



TOOL CATALOGUE 2025/26



HERMES
TOOLS



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EINFACH VIGOR.





Dear tool friend,

We're delighted to welcome you to our main catalogue.

This issue heralds a new era – as our main catalogue will now be published every two years. This decision enables us to enhance the quality and depth of our main catalogue. What's more, our Hot Deals brochures are even more up-to-date. This way, we guarantee that you get the best of both worlds: proven quality and depth in the main catalogue and exciting new products in the Hot Deals.

As you've come to expect from us, the Hot Deals will be published twice a year. These brochures are packed with exciting and innovative new products – perfectly tailored to seasonal needs and rapidly changing technologies. So you're sure to stay ahead of the game.

Thank you for being part of our VIGOR community. We look forward to continuing to provide you with our high-quality and effective tools – for outstanding results in your projects.

And now, have fun exploring your new VIGOR main catalogue. You can find us wherever you are. Be it on our social media channels, on our website or at one of our many dealers.

Thank you for your trust.

**Best wishes,
Your VIGOR Team**



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Description of drive symbols

	For slotted screws
	For Phillips-Recess screws (PH)
	For Pozidriv screws (PZ)
	For inside hexagon screws
	For outside hexagon screws
	For inside hexalobular screws
	For tamper-resistant hexalobular screws (inside hexalobular screws with pin)
	For outside hexalobular screws
	For screws with internal serration XZN
	For spline socket screws
	For Polydrive screws
	For inside 5-star screws with centre pin
	For Tri-Wing® screws
	Nominal size 6.3 mm
	Nominal size 10 mm
	Nominal size 12.5 mm
	Nominal size 20 mm
	Nominal size 25 mm
	Inside square
	Outside square
	Inside hexagon
	Outside hexagon
	EN/IEC 60900:2004

Description of icons

	Tools for motor vehicles
	Tools for trucks
	Operating instructions / Application note
	Central locking
	Weight of tool trolley
	Loading capacity of tool trolley
	Number of pieces
	Teeth
	Rotation angle
	Bore holes
	Shafts
	Magnet
	Operating time
	Charging time
	Weight
	Battery type
	Audible signal
	Working pressure
	Vibration
	rpm
	Sound level
	Max. loosening torque
	Twin hammer mechanism
	Coupler plug, nominal size
	Battery type
	Test equipment
	SUV / Van
	Agricultural machinery
	Industry
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	Hose length
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	Hydraulic working
	Mechanical working

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Tool trolleys: organise your workplace!

Are you ready for more organisation in your workshop? Our tool trolleys not only get your tools into shape – they also roll efficiency directly to your workplace. Robust and reliable, just like your daily work.

With one of our tool trolleys, you have everything you need for your projects quickly to hand – without having to search for things.

Thanks to the well thought-out organisation and the smooth-running castors, you can easily move your tools from A to B.

Browse through our assortment and find the tool trolley that not only keeps your tools safe and organised – but also suits your working style. Because a well-organised workshop is the first step towards efficient work!

Looking for the perfect setup for your workshop? Our workshop equipment offers the perfect solution to make your workspace not only functional but also pleasant. From robust workbenches to practical storage systems – we have everything you need to create an environment that promotes efficiency and productivity.

Our products are specially developed to withstand the tough demands of the commercial sector. They not only offer stability and durability, but also flexibility to adapt to your growing needs. Whether you're planning a complete redesign of your workplace or simply want to improve individual elements – our workshop equipment is the reliable choice.



Tool trolleys and factory equipment

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	V5489		1000x677x459	400	Removable foam mat	L	563x393	7	20	100%	Central locking
	V1901		1000x723x459	500	Solvent resistant plastic material	L	563x393	7	25	100%	Central locking
	V1901-X		1000x723x459	500	Stainless steel worktop	L	563x393	7	25	100%	Central locking
	V4481		1000x907x481	500	Solvent resistant plastic material	XL	750x393	8	25	100%	Central locking
	V4481-X		1017x940x514	500	Stainless steel worktop	XL	750x393	8	25	100%	Central locking
	V4481-XXL		1017x1625x695	1000	Stainless steel worktop	XD	790x570	13	30	100%	Central locking
	V4481-XD		1017x986x695	500	Stainless steel worktop	XD	790x570	8	30	100%	Central locking
	V4813		1000x1091x481	1000	Wooden worktop with collecting groove	L	563x393	8	40	100%	Central locking
	V4814		1000x907x481	1000	Wooden worktop with collecting groove	XL	750x393	4	40	100%	Central locking

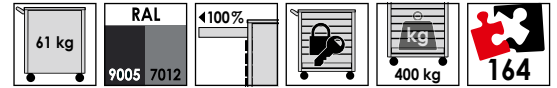
Tool trolleys with assortment



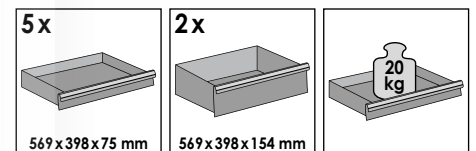
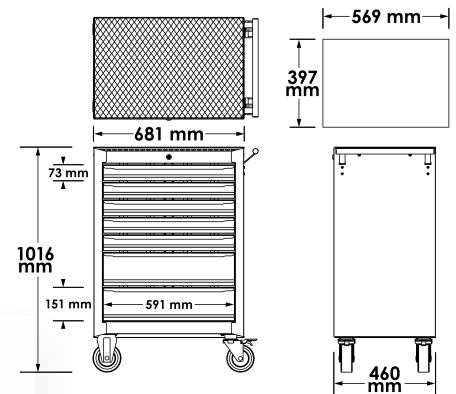
V2379N, EAN 4047728055444



Tool trolley with assortment and mat



Drawer equipment variants:

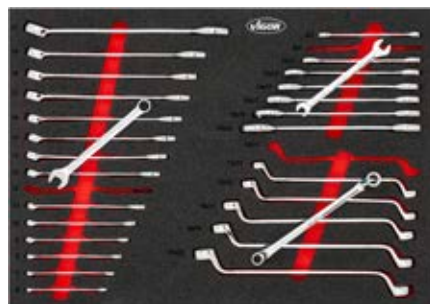


+ assortment

V5116



V6726N



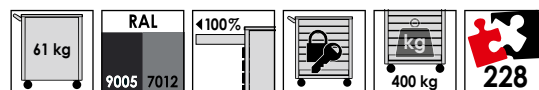
V5111N



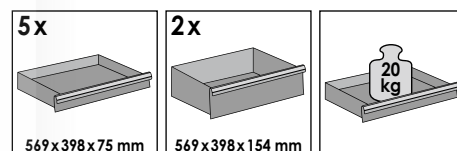
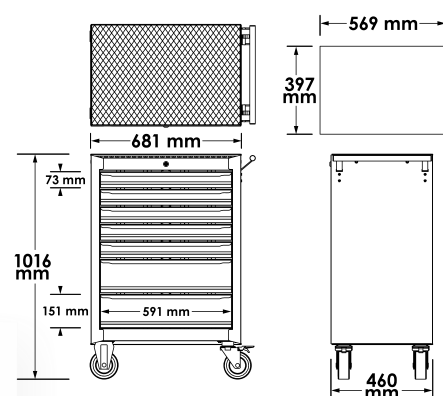
V2712N, EAN 4047728**055451**

VIGOR
SERIES **M**

Tool trolley with assortment and mat

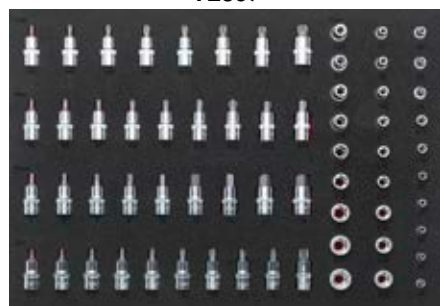


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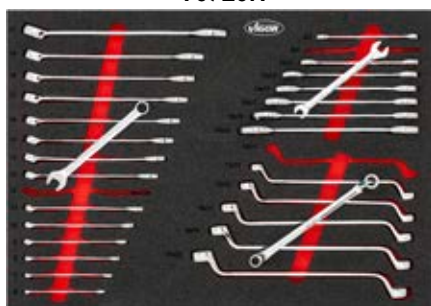


+ assortment

V2837



V6726N



V5116



V5111N



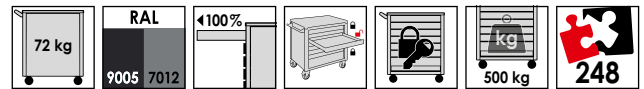
Tool trolleys with assortment



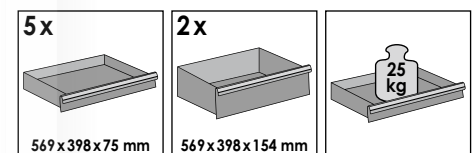
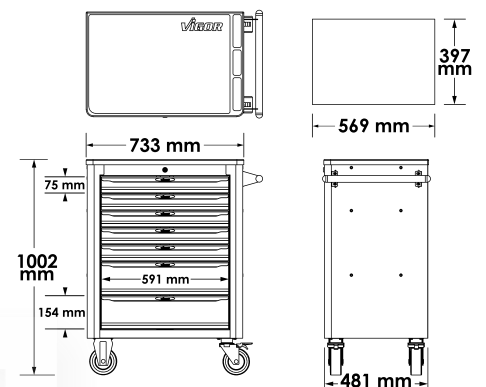
V4219, EAN 4047728042192



Tool trolley with assortment and plastic worktop



Drawer equipment variants:



+ assortment

V6643N



V4188



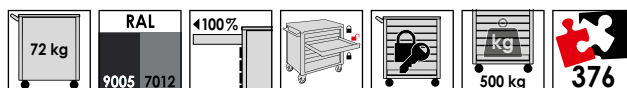
V5634N



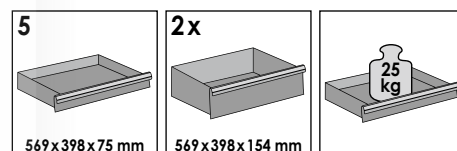
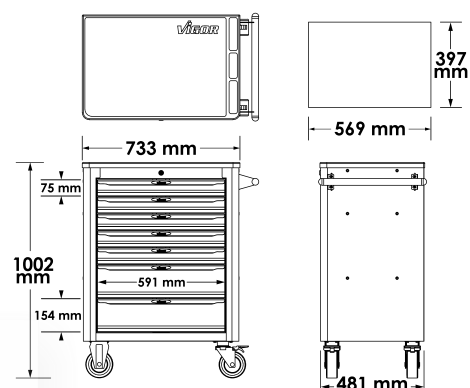
V1901/376, EAN 4047728080293

VIGOR
SERIES **L**

Tool trolley with assortment and plastic worktop



Drawer equipment variants:

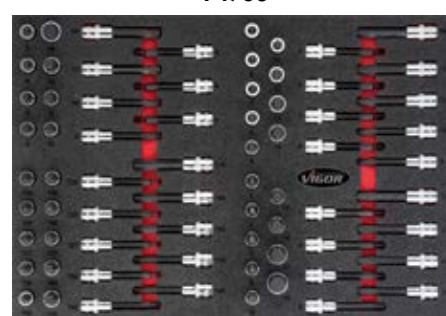


+ assortment

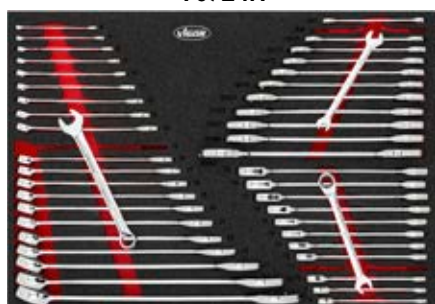
V4188



V4753



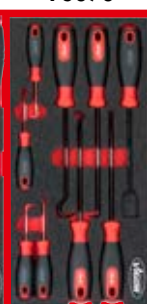
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V5068



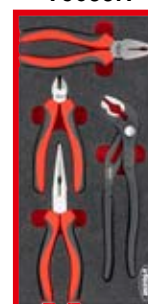
V5070



V5006



V5633N



V5603



V7324



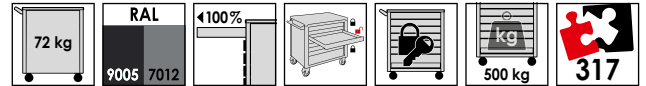
Tool trolleys with assortment



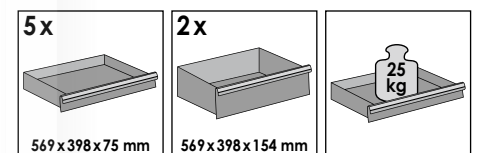
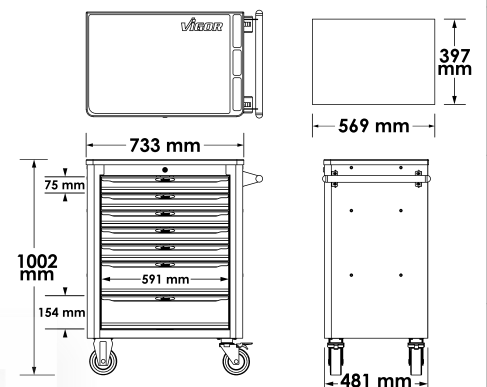
V5055, EAN 4047728050562



Tool trolley with assortment and plastic worktop

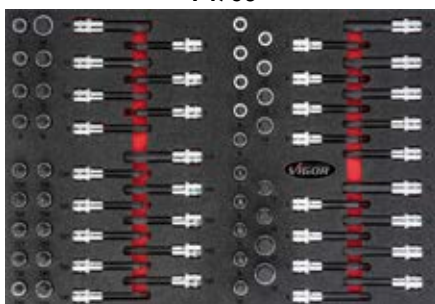


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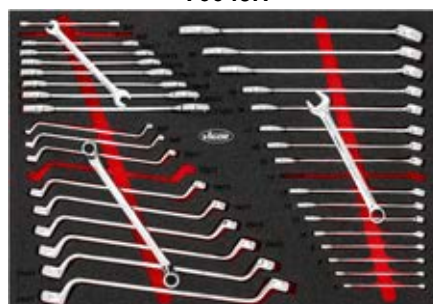


+ assortment

V4753



V6643N



V4188



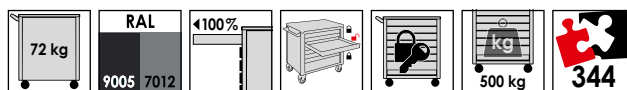
V5634N



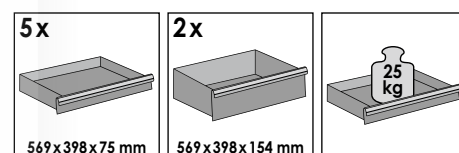
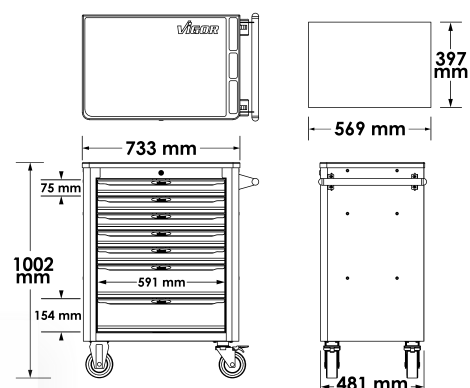
V4560, EAN 4047728**045605**

VIGOR
SERIES L

Tool trolley with assortment and plastic worktop



Drawer equipment variants:



+ assortment

V4188



V2837



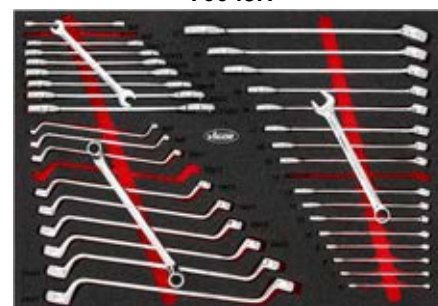
V4230



V5637N



V6643N



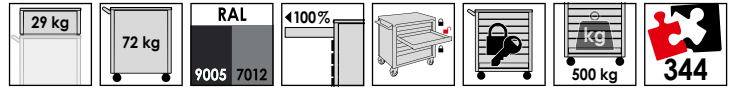
Tool trolleys with assortment



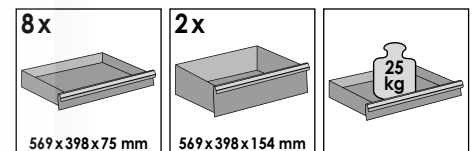
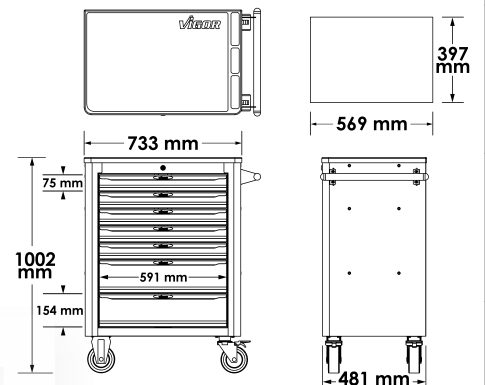
V4561, EAN 4047728045810



Tool trolley with assortment and tool chest with plastic worktop



Drawer equipment variants:

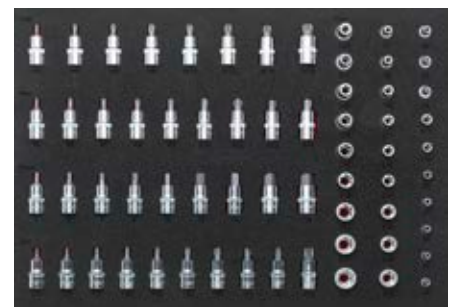


+ assortment

V4188



V2837



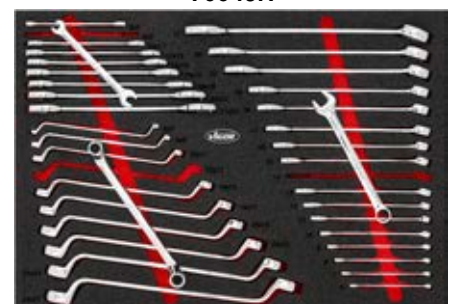
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V5637N



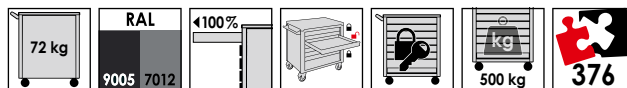
V6643N



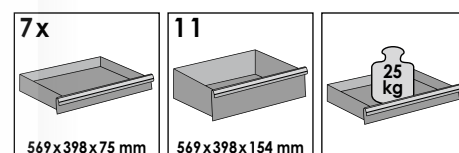
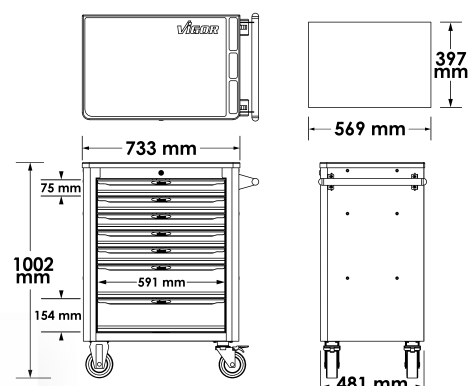
V1901-X/376, EAN 4047728084192

VIGOR
SERIES **L**

Tool trolley with assortment and stainless steel worktop



Drawer equipment variants:

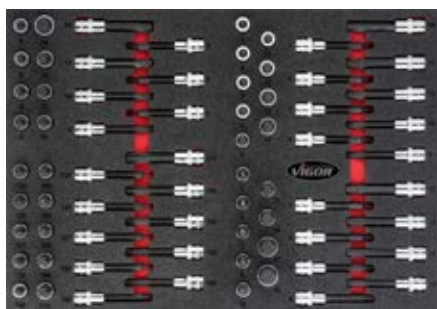


+ assortment

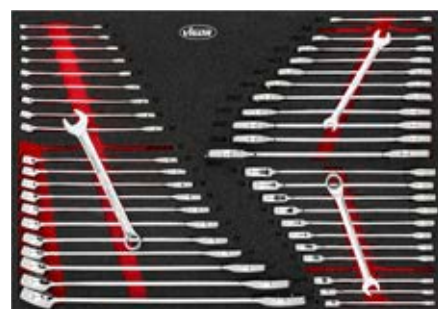
V4188



V4753



V6724N



V5068

V5070

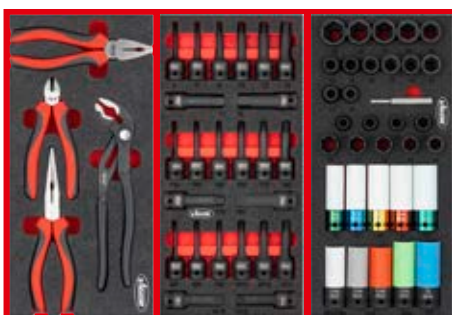
V5006



V5633N

V5603

V7324



Tool trolleys with assortment



V1901-X/442, EAN 4047728084338

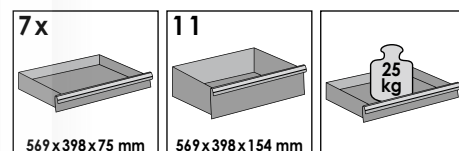
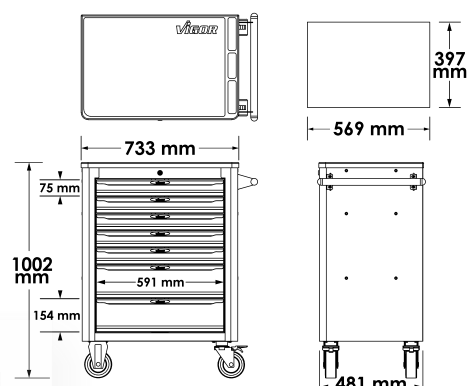


Tool trolley with assortment and stainless steel worktop



NEW

Drawer equipment variants:

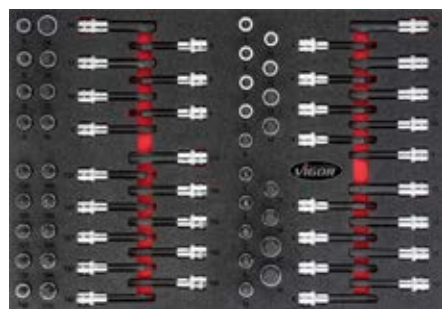


+ assortment

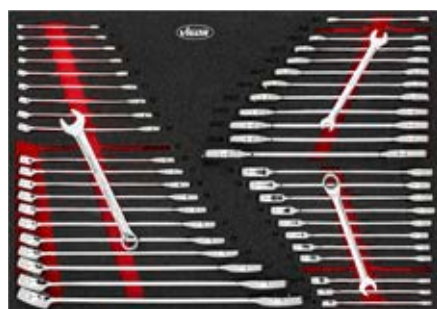


V4188

V4753



V6724N



V5006

V5017

V4995



V5068

V4991

V5070



V5004

V5072

V5633N



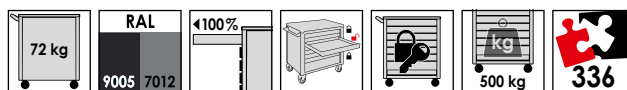
V6811



V1901-X/NKW, EAN 4047728085601

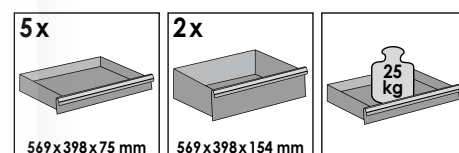
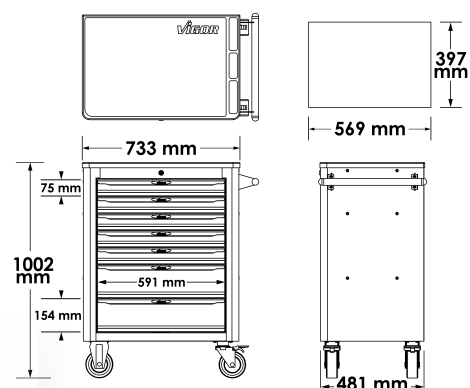
VIGOR
SERIES **L**

Tool trolley with assortment and stainless steel worktop



NEW

Drawer equipment variants:



+ assortment

V5109



V6565



V6640



V6807N



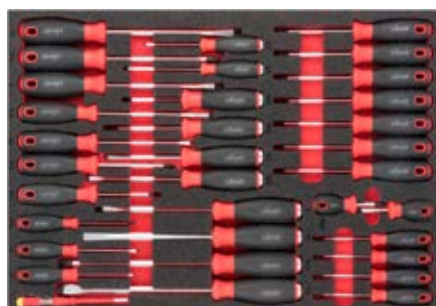
V4971N

V4973N

V4975N



V6813



V6817

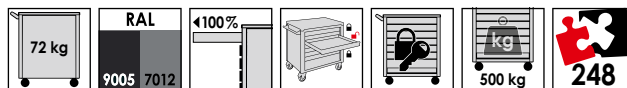




V4219-X, EAN 4047728**084185**

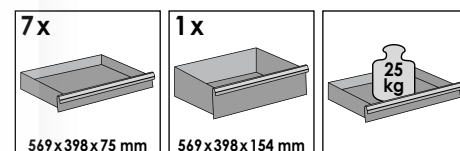
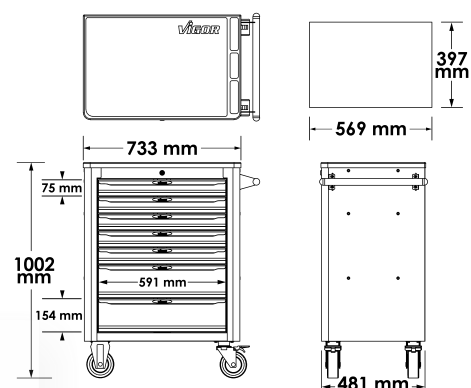
VIGOR
SERIES **L**

Tool trolley with assortment and stainless steel worktop



NEW

Drawer equipment variants:



+ assortment



V4188



V5634N



V6643N



Tool trolleys with assortment



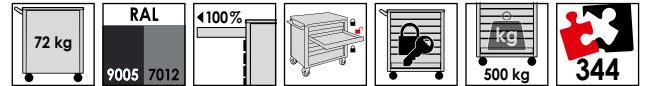
V4560-X, EAN 4047728084178



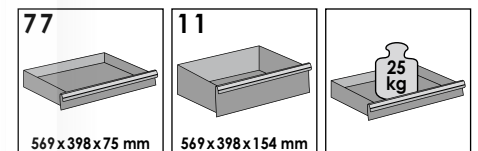
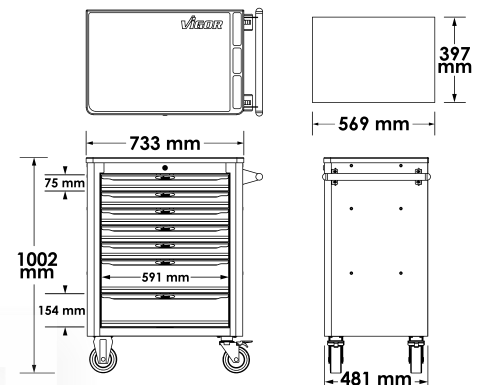
Tool trolley with assortment and stainless steel worktop



NEW



Drawer equipment variants:

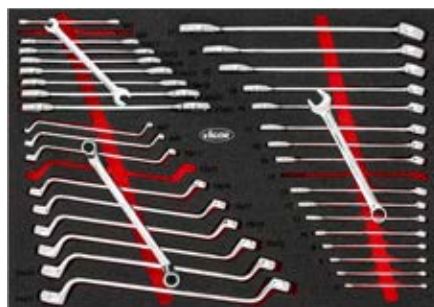


+ assortment

V4188



V6643N



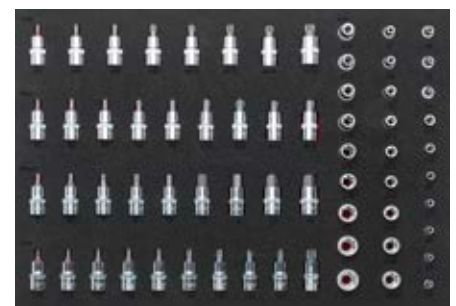
V4230



V5637N



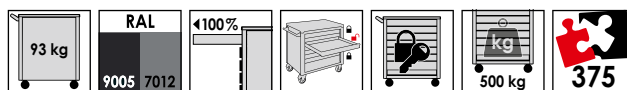
V2837



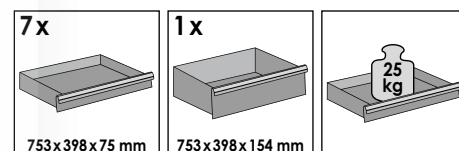
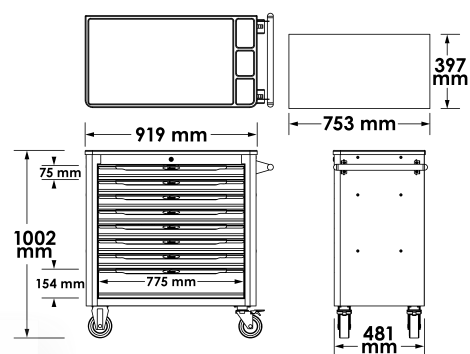
V4542, EAN 4047728045421

VIGOR
SERIES **XL**

Tool trolley with assortment and plastic worktop



Drawer equipment variants:



+ assortment

V4586



V6650N



V5170



V5638N



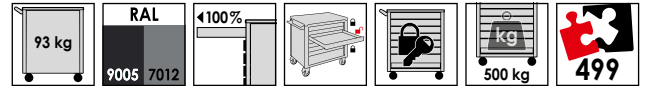
Tool trolleys with assortment



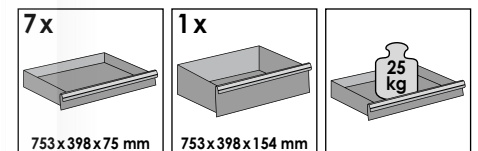
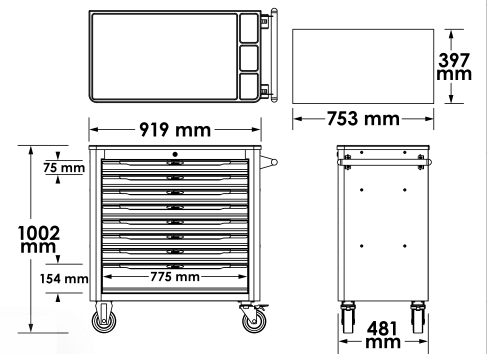
V5434, EAN 4047728054348



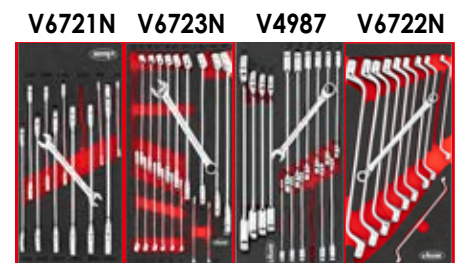
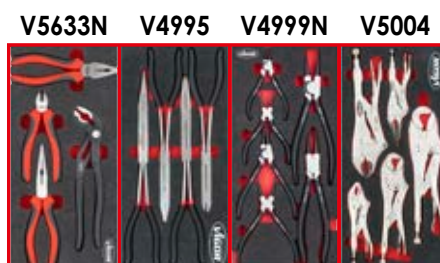
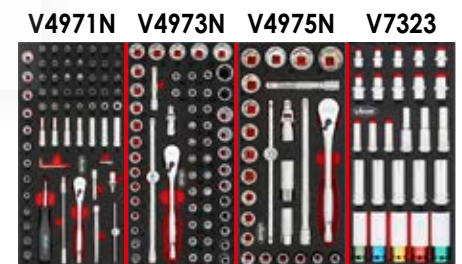
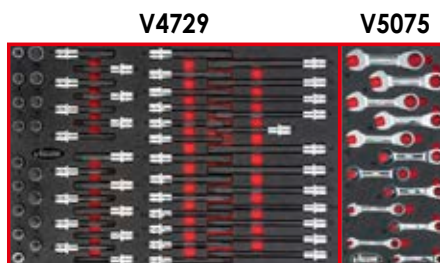
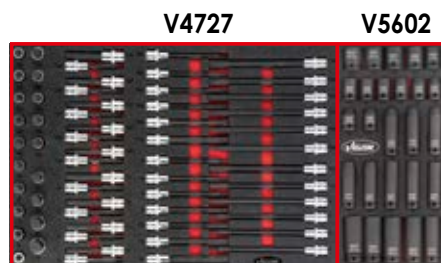
Tool trolley with assortment and plastic worktop



Drawer equipment variants:



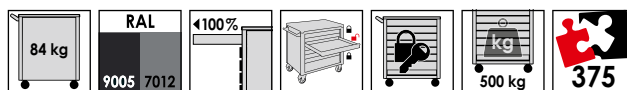
+ assortment



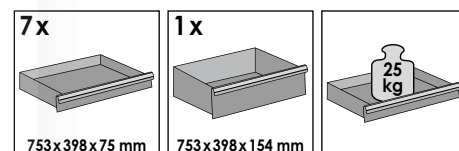
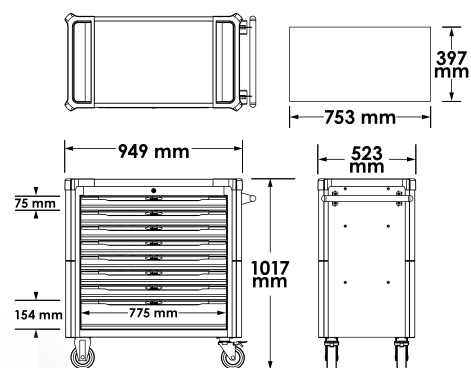
V4481-X/375, EAN 4047728062350

VIGOR
SERIES **XL**

Tool trolley with assortment and stainless steel worktop



Drawer equipment variants:



+ assortment

V4586



V6650N



V5170



V5638N



Tool trolleys with assortment



V4481-X/466, EAN 4047728074674



Tool trolley with assortment and stainless steel worktop



STAINLESS STEEL

V2393-S

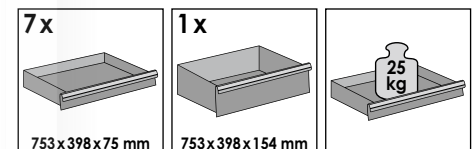
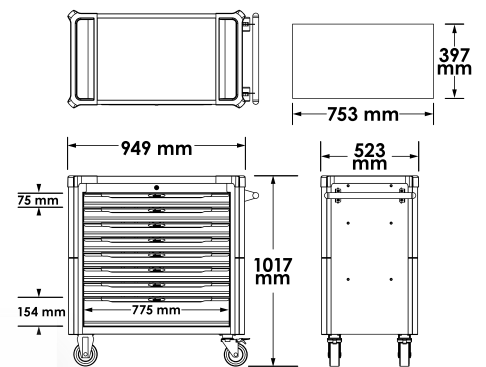


V6394



V4586

Drawer equipment variants:



+ assortment

V6015



V6650N



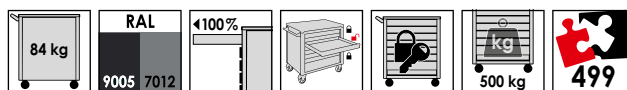
V7015N



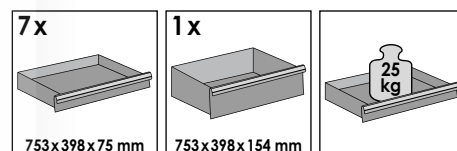
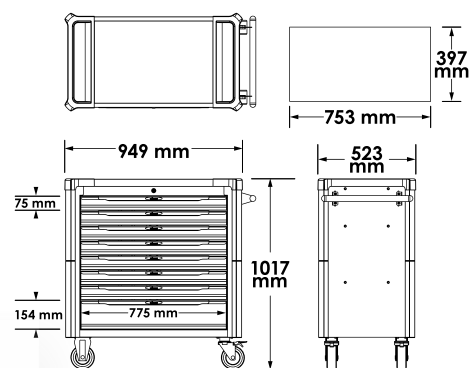
V4481-X/499, EAN 4047728062367

VIGOR
SERIES **XL**

Tool trolley with assortment and stainless steel worktop

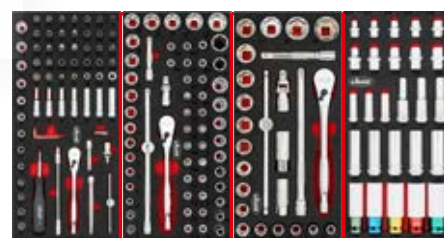


Drawer equipment variants:



+ assortment

V4971N V4973N V4975N V7323



V4727

V5602



V4729

V5075



V6721N

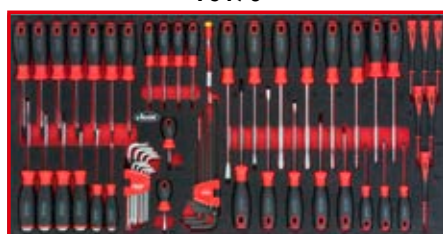
V6723N

V4987

V6722N



V5170

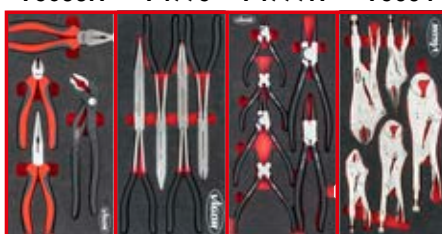


V5633N

V4995

V4999N

V5004

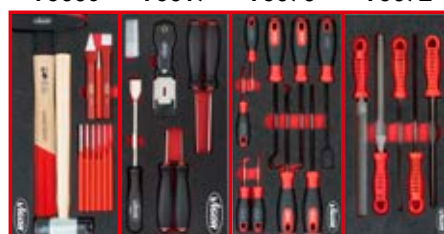


V5006

V5017

V5070

V5072



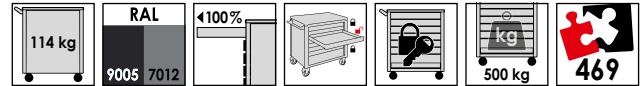
Tool trolleys with assortment



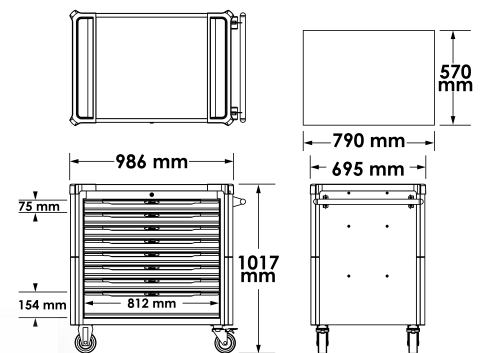
V4481-XD/469, EAN 4047728068512



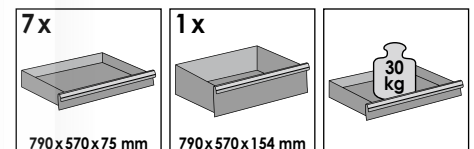
Extra-deep tool trolley with assortment and stainless steel worktop



Drawer equipment variants:



V4481 - EXTRA DEEP



+ assortment

V6821



V6822



V6807N



V6808N



V6813



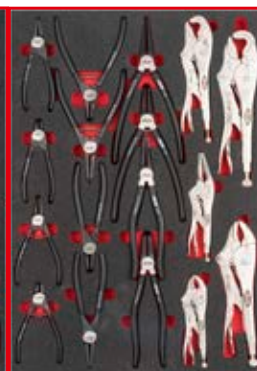
V6814



V6565



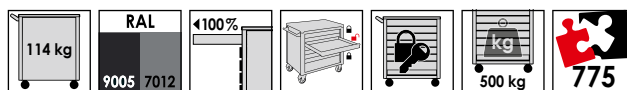
V6816



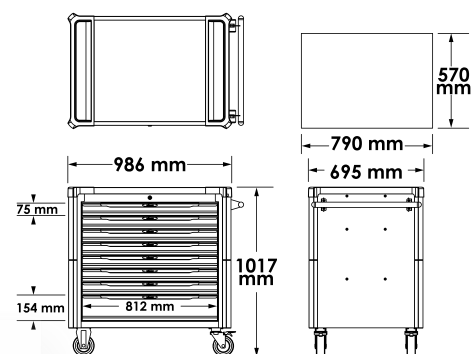
V4481-XD/775, EAN 4047728068529

VIGOR
SERIES **XD**

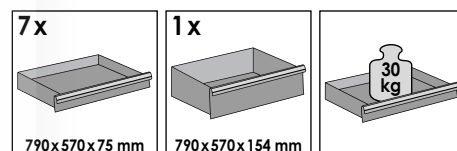
Extra-deep tool trolley with assortment and stainless steel worktop



Drawer equipment variants:

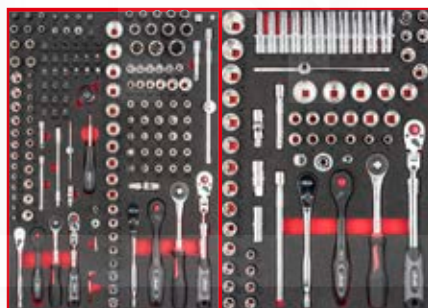


V4481 - EXTRA DEEP



V6821

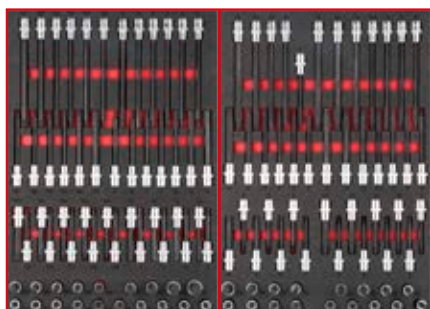
V6822



+ assortment

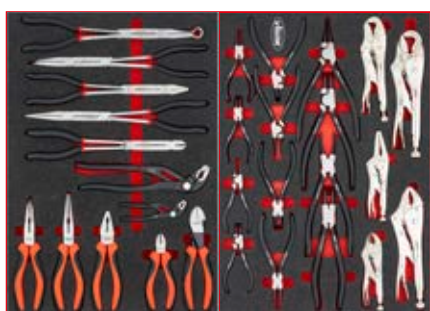
V6809

V6810



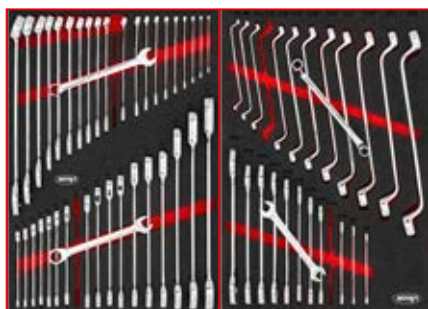
V6565

V6816N



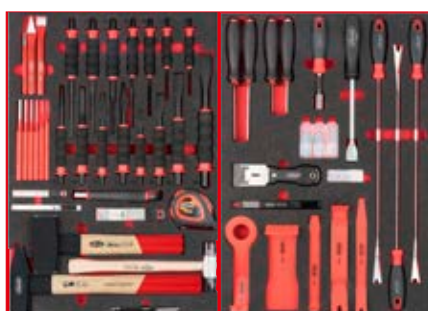
V6807N

V6808N



V6817

V6818



V6813

V6814



V6811

V6812



Tool trolleys with assortment



V4481-XXL/929, EAN 4047728082303

VIGOR
SERIES **XXL**

Extra-deep, extra-wide tool trolley with
assortment and stainless steel worktop



+ assortment

V6830

V6831

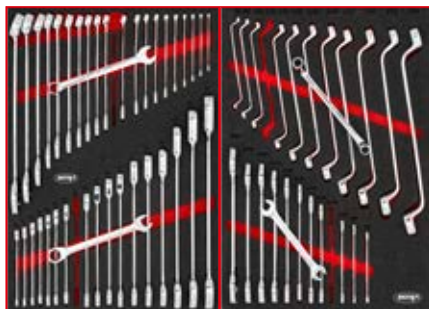


V6807N

V6808N

V6813

V6814



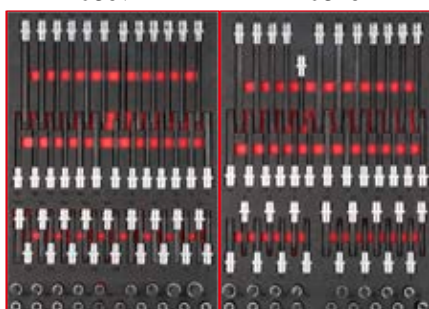
V6809

V6810

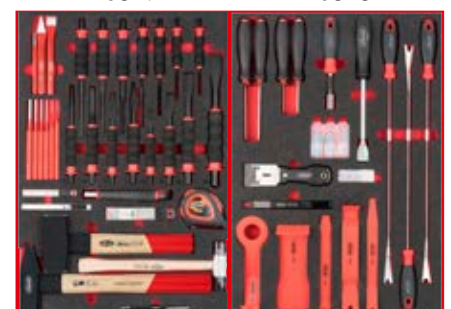


V6565

V6811

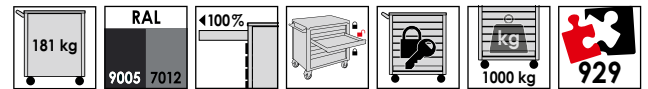


V2393-XD



V6817

V6818

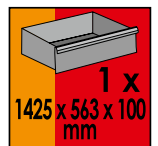
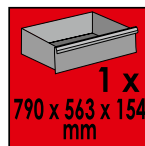
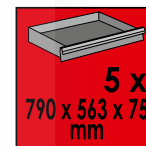
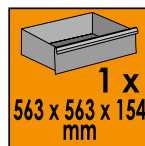
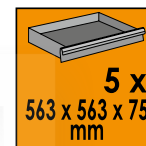
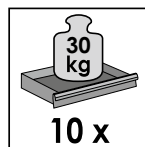
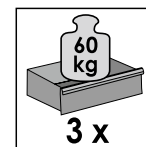


Drawer equipment variants:

LD

XD

XXD



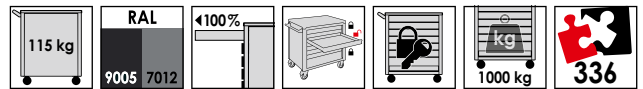
V4813/NKW, EAN 4047728085687

VIGOR
SERIES **L**

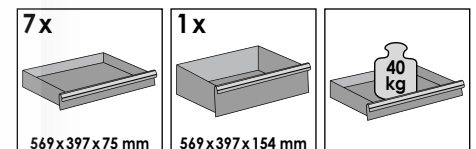
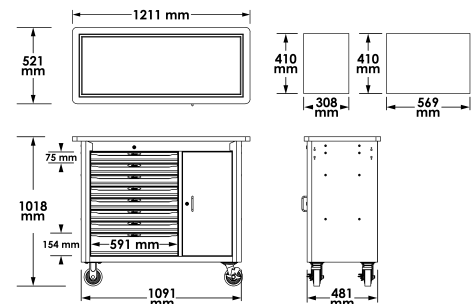
Mobile work bench with
assortment and wooden board

• Delivery without pull-handle

NEW



Drawer equipment variants:



V5109

+ assortment



V6640



V6565



V6807N



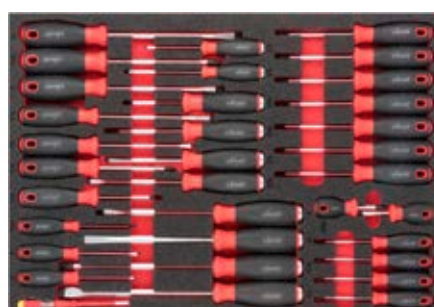
V6817



V4971N

V4973N

V4975N



V6813



Mobile work bench with assortment



V5154, EAN 4047728083430



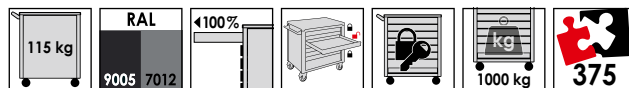
Mobile work bench with assortment and wooden board

• Delivery without pull-handle

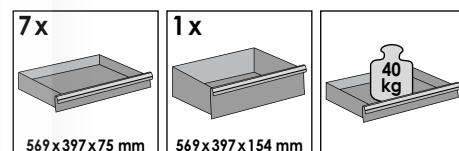
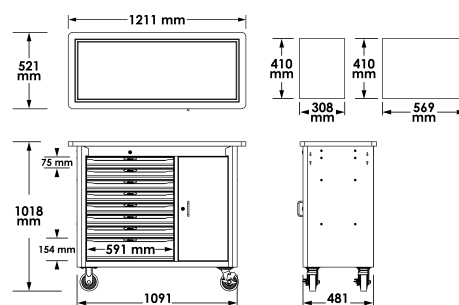
NEW



+ assortment



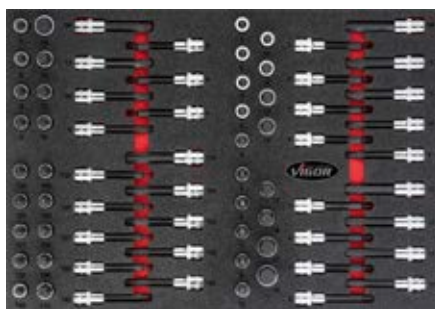
Drawer equipment variants:



V4188



V4753



V5109



V5068

V5070

V5633N



V6724N



V6817

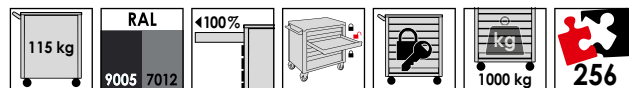


V5156, EAN 4047728**051569**

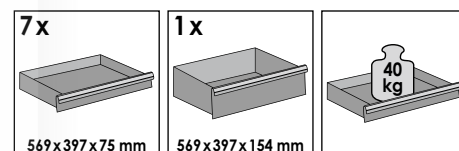
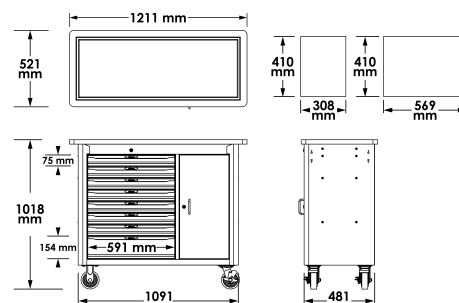
VIGOR
SERIES **L**

Mobile work bench with assortment and wooden board

• Delivery without pull-handle



Drawer equipment variants:

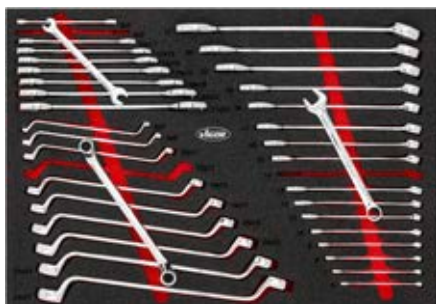


+ assortment

V4188



V6643N



V4230



V5636N



Mobile work bench with assortment

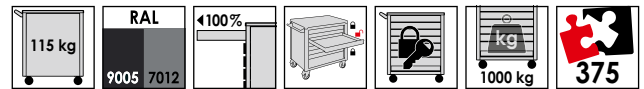


V5158, EAN 4047728**051583**

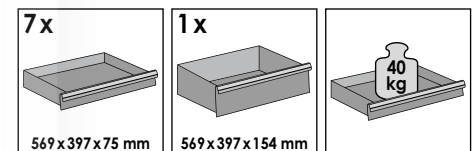
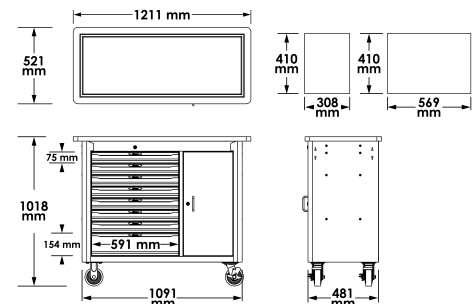


Mobile work bench with assortment and wooden board

• Delivery without pull-handle



Drawer equipment variants:

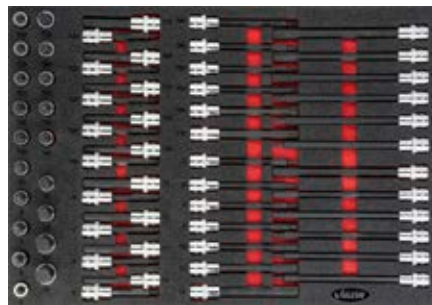


+ assortment

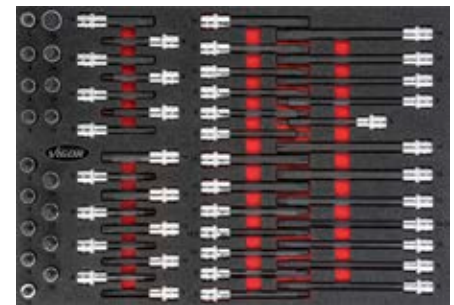
V4188



V4727



V4729



V6643N



V4230



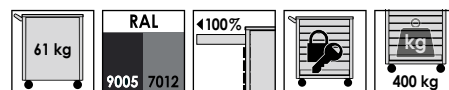
V5636N



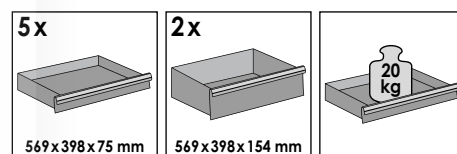
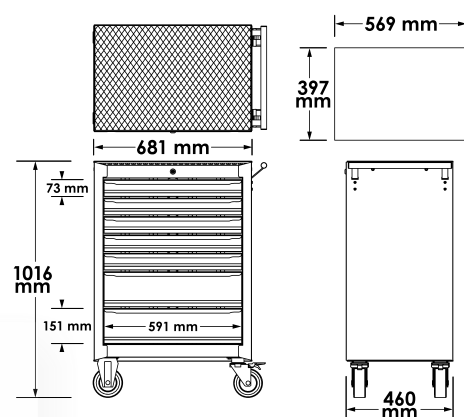
V5489, EAN 4047728**054898**

VIGOR
SERIES **M**

Tool trolley without assortment, with foam mat



Drawer equipment variants:



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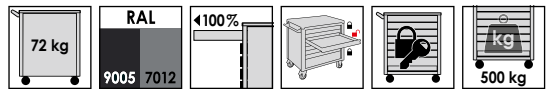
Tool trolleys without assortment



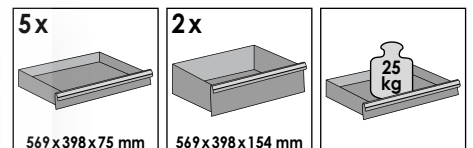
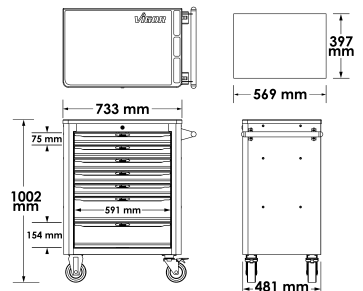
V1901, EAN 4047728019019



Tool trolley without assortment, with plastic worktop



Drawer equipment variants:



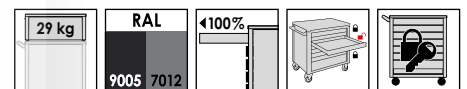
Would you like a customised insert?
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insert KonVIGORator
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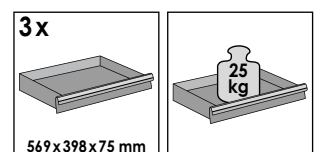
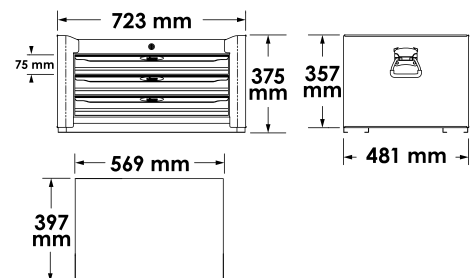
V1902, EAN 4047728019026



Tool chest for tool trolley V1901



Drawer equipment variants:

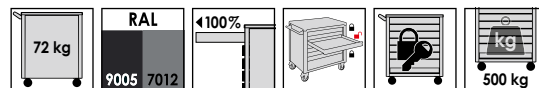


V1901-X, EAN 4047728083072

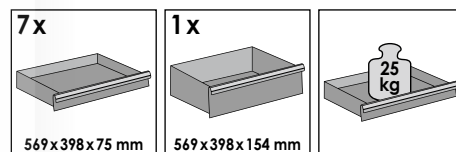
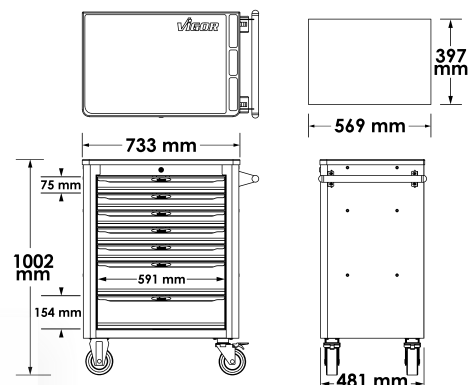
VIGOR
SERIES **L**

Tool trolley without assortment,
with stainless steel worktop

NEW



Drawer equipment variants:



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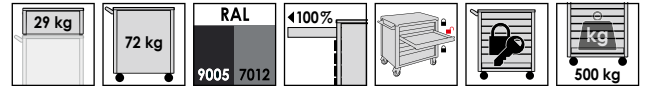
Tool trolleys without assortment



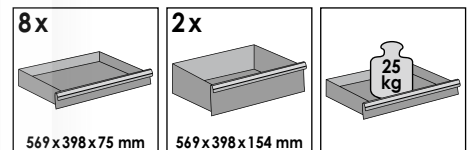
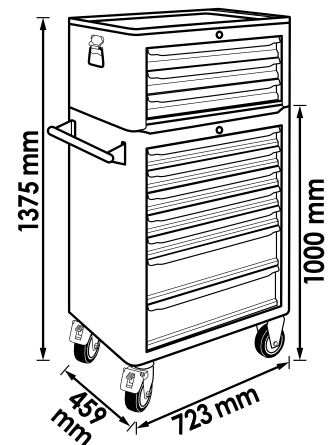
V1970, EAN 4047728019705



Tool trolley including tool chest without assortment, with plastic worktop



Drawer equipment variants:



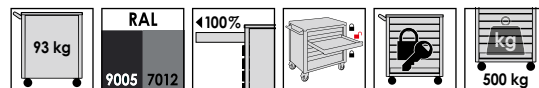
Would you like a customised insert? Create this with the insert KonVIGORator on our website.



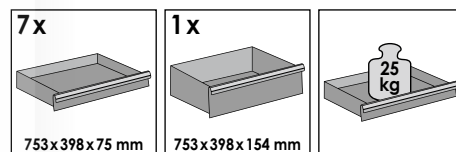
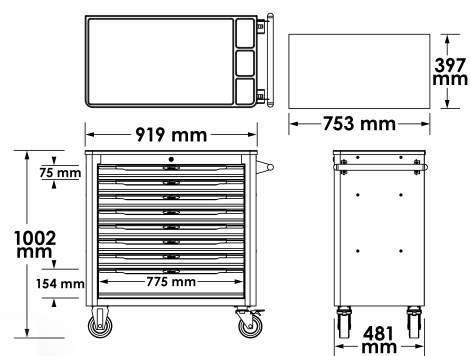
V4481, EAN 4047728044813

VIGOR
SERIES **XL**

Tool trolley without assortment, with plastic worktop



Drawer equipment variants:



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insert KonVIGORator
on our website.



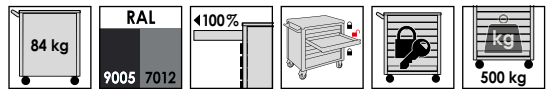
Tool trolleys without assortment



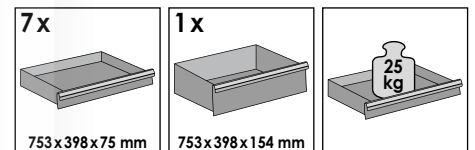
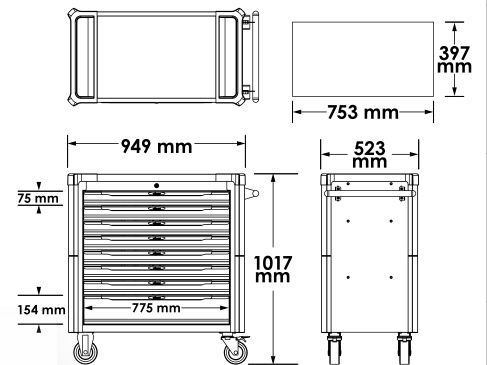
V4481-X, EAN 4047728060721



Tool trolley without assortment, with stainless steel worktop



Drawer equipment variants:



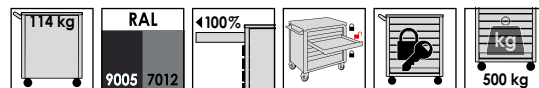
Would you like a customised insert? Create this with the insert KonVIGORator on our website.



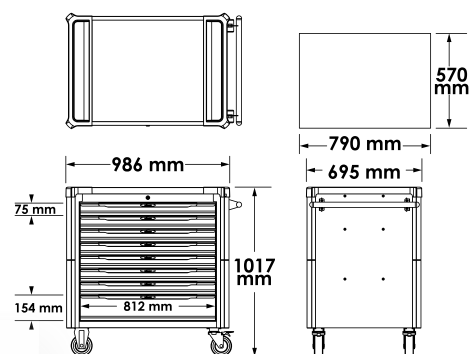
V4481-XD, EAN 4047728**066488**

VIGOR
SERIES XD

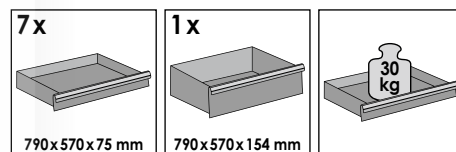
Extra-deep tool trolley without assortment, with stainless steel worktop



Drawer equipment variants:



V4481 - EXTRA DEEP



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Mobile work bench without assortment

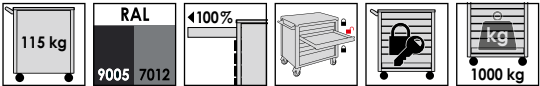


V4813, EAN 4047728048132

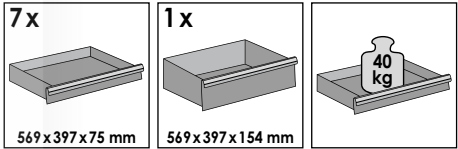
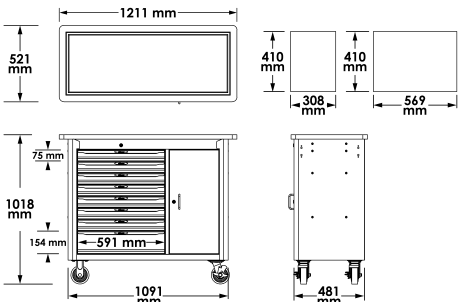


Mobile work bench without assortment, with wooden board

• Delivery without pull-handle



Drawer equipment variants:



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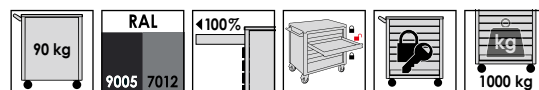


V4814, EAN 4047728**048149**

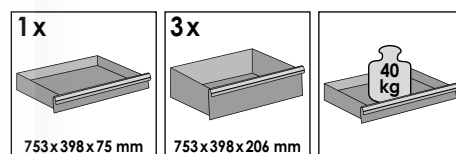
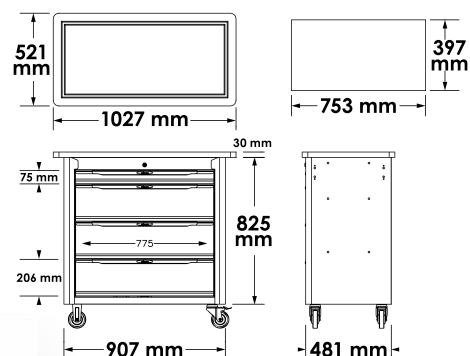
VIGOR
SERIES **XL**

Mobile work bench without assortment, with wooden board

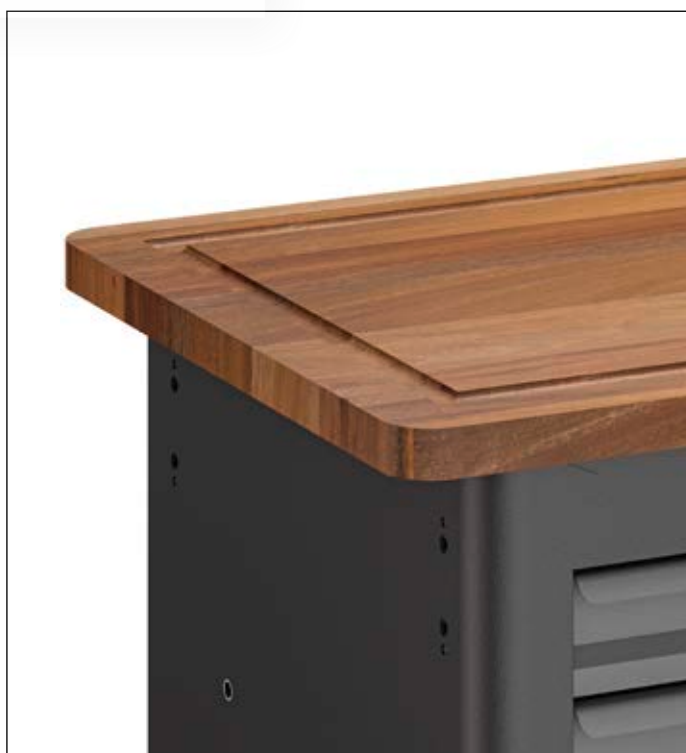
• Delivery without pull-handle



Drawer equipment variants:



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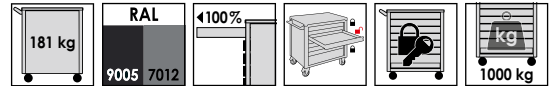
Tool trolleys without assortment



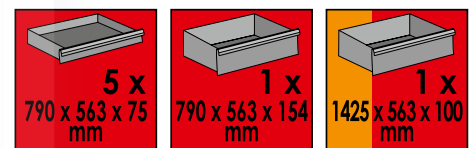
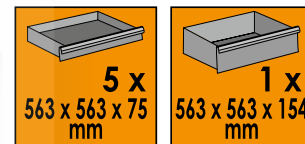
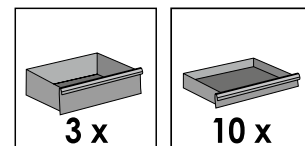
V4481-XXL, EAN 4047728080491



Extra-deep, extra-wide tool trolley without assortment, with stainless steel worktop



Drawer equipment variants:



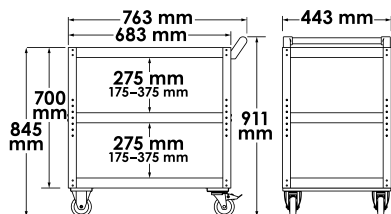
Would you like a customised insert? Create this with the insert KonVIGORator on our website.



V4758, EAN 4047728**047586**

Service trolley

- Robust sheet-steel design (1 mm strong intermediate plates and 1.5 mm strong angle elements)
- Middle level adjustable in height by 30 mm in 7 stages, for containers, for example
- Loading capacity per tray: 40 kg
- Large ball-bearing wheels (Ø 100 mm), 2 swivel castors, 2 fixed castors
- Easy manoeuvrability, even with high dynamic load
- Sturdy handle, firmly attached to the trolley's corpus
- Weight: 19 kg



V5180



V5191



VIGOR No.	Designation		EAN 4047728+
V5180	Swivel castor (pair) · for service trolley V4758	2	051804
V5191	Fixed castor (pair) · for service trolley V4758	2	051910

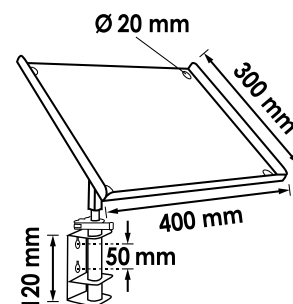


MADE IN GERMANY

V6398, EAN 4047728**071314**

Laptop holder · rotatable and pivotable

- Suitable for all series since 07/2019→ (with four screw sleeves)
- Pivotable and lockable
- 360° rotation
- Frontal and lateral edging protects the device from falling
- The work surface can be adjusted to the desired inclination
- Four additional bore holes for passing cables



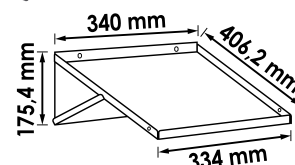
V6221, EAN 4047728062213

Laptop table

- Additional storage space for laptops, tablets, tools or motor vehicle components
- Suitable for all series
- Can be expanded and collapsed when installed
- Expansion of the tool trolley surface for better organisation and overview while working
- Locking element prevents unintentional folding of the table
- Maximum permitted loading capacity: 25 kg



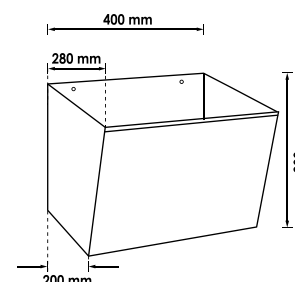
Screwed locking element



V6395, EAN 4047728070522

Waste bin

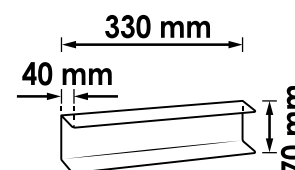
- Disposal of waste or cloths
- Suitable for all series
- Also suitable for storing tools
- Capacity: 20 l



V6396, EAN 4047728069601

Screwdriver holder

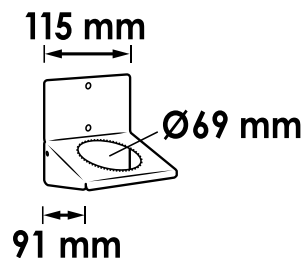
- Quick access to screwdrivers directly on the tool trolley
- Suitable for all series
- For 12 screwdrivers



V6394, EAN 4047728069595

Impact wrench holder

- Putting an impact wrench down directly on the tool trolley
- Suitable for all series since 07/2019→ (with four screw sleeves)
- Plastic edge protection prevents scratches when inserting the impact wrench
- Suitable for impact wrenches



V6689, EAN 4047728079419

Handle rail for tool trolley and VSS lower cabinets

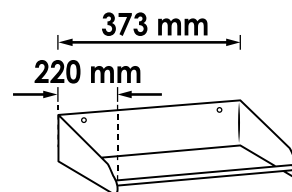
- Replacement handle rail with Vigor logo
- Suitable for series L, series XL and series XD tool trolleys as well as all VSS lower cabinets



V2397, EAN 4047728023979

Holder for paper reel

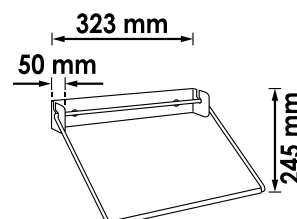
- Paper reels can be hung directly at the workplace
- Suitable for all series
- Paper reel not included
- Maximum width of paper reel: 370 mm



V6397, EAN 4047728069793

Holder for paper reel · pivotable

- Paper reels can be hung directly at the workplace
- Suitable for all series
- Paper reel not included
- Maximum width of paper reel: 320 mm



Document holder

- Storing of clipboards or order pockets directly at the workstation
- Suitable for all series
- Optimum storage of documents or workshop documents directly at the workplace



VIGOR No.	Designation	LxWxH mm	EAN 4047728+
V6393-S	Document holder · small · floor depth 43 mm	340 x 70 x 156	069205
V6393	Document holder · large · floor depth 100 mm	340 x 146 x 176	069519

Can holder

(without cans)



VIGOR No.	Designation	EAN 4047728+
V2393	Can holders · for series M · series L · series XL · series XD (except V4481-X) · up to 5 cans	023931
V2393-S	Can holder · short · for all series · up to 4 cans	062046
V2393-XD	Can holder · extra long · for series XD · up to 6 cans	067614

Compartment for small pieces



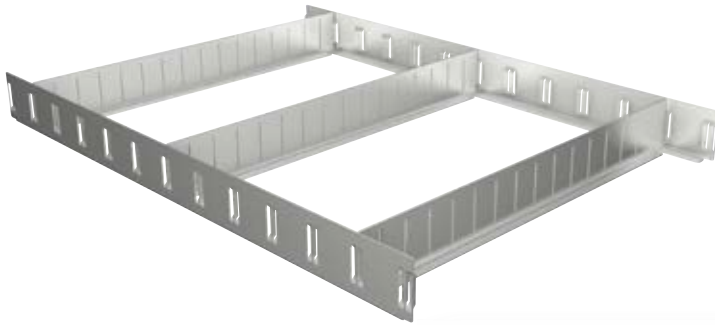
VIGOR No.	Designation	EAN 4047728+
V4481-X-4	Compartment for small pieces · V4481-X	073639
V4481-XD-4	Compartment for small pieces · V4481-XD	073646



Separation sheet set

- Sorting of small parts in tool trolleys or storage system lower cabinets
- All four divider plate sizes compatible with the separation sheet set
- Divider plates can be inserted into each other thanks to asymmetrical punching
- Hot-dip galvanized surface prevents rust formation

Asymmetrical punching allows the divider plates to be placed side-by-side within a row



MADE IN GERMANY

XD

XL

L

192 partitions possible

VIGOR No.	Designation		EAN 4047728+
V6688	Separation sheet set, series M and series L	5	070249
V6688-XL	Separation sheet set, series XL	6	070096
V6688-XD	Separation sheet set, series XD	6	070089
V6688H	Separation sheet set, high, series M and series L	5	080958
V6688H-XD	Separation sheet set, high, series XD	5	081009
V6688H-XL	Separation sheet set, high, series XL	5	081580

Divider plate set

- Compatible with all separation sheet sets and cross members
- For partitioning within a column



4 different divider plate lengths – can be used for all systems

MADE IN GERMANY

VIGOR No.	Designation		EAN 4047728+
V6685-1/20	Divider plate set · small 45 mm	20	070133
V6685-2/20	Divider plate set · medium 91 mm	20	070126
V6685-3/10	Divider plate set · large 137 mm	10	070119
V6685-4/10	Divider plate set · extra large 183 mm	10	070102
V6685H-2/20	High divider plate set · medium 91 mm	20	080989
V6685H-3/10	High divider plate set · large 137 mm	10	081511
V6685H-4/10	High divider plate set · extra large 183 mm	10	080996

Cross member set

- Hot-dip galvanized surface prevents rust formation



More stability and hold thanks to splayed edges

MADE IN GERMANY

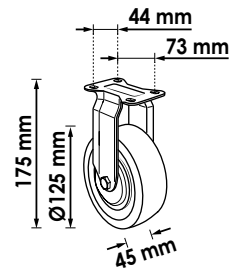
VIGOR No.	Designation		EAN 4047728+
V6687/5	Cross member set for series XD	5	070072
V6686/5	Cross member set for series M · series L and series XL	5	070065
V6685H/5	High cross member set for series M · series L and series XL	5	080972
V6687H/5	Cross member set for series XD	5	080965



Accessories for tool trolleys

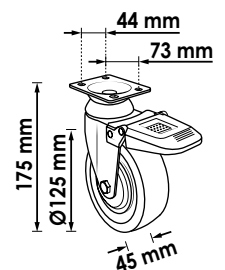


Fixed castor



VIGOR No.	Designation	XX	EAN 4047728+	
V1907	Fixed castor · for tool trolleys series M · series L · series XL · series XD	1	019071	
V4814-3	Fixed castor (pair) · for tool trolleys series XL · series XL Special and work benches	2	053044	
V5191	Fixed castor (pair) · for service trolley V4758	2	051910	

Swivel castor with locking brake



VIGOR No.	Designation	XX	EAN 4047728+	
V1908	Swivel castor · for tool trolleys series M · series L · series XL · series XD	1	019088	
V4814-2	Swivel castor (pair) · for tool trolleys series XL · series XL Special and work benches	2	053037	
V5180	Swivel castor (pair) · for service trolley V4758	2	051804	

Drawer · flat



Including rails



VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V5489-4	Drawer · flat · 569x398x75 mm · for series M	589x398x75	055413	
V1905	Drawer · flat · 569x398x75 mm · for series L · V1901 · V1902 · work bench V4813	589x398x75	019057	
V4112	Drawer · flat · 753x398x75 mm · for series XL · series XL Special	753x398x75	041126	
V4481-XD-2	Drawer · flat · for series XD	790x570x75	067812	

Drawer · high



Including rails



VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V5489-3	Drawer · high · 569x398x154 mm · for series M	589x398x154	055307	
V1906	Drawer · high · 569x398x154 mm · for series L · V1901 · work bench V4813	569x398x154	019064	
V4111	Drawer · high · 753x398x154 mm · for series XL	753x398x154	041119	
V4814-1	Drawer · high · 741x397x206 mm · for series XL Special	741x397x206	053020	
V4481-XD-3	Drawer · high · for series XD	790x570x154	067829	

Locking system



VIGOR No.	Designation	EAN 4047728+	
V2462	Spare lock for all VIGOR tool trolleys and work benches	024624	
V1904	Locking system for all VIGOR tool trolleys and work benches	019040	

Guiding rails (pair)



VIGOR No.	Designation		EAN 4047728+	
V5489-1	Guiding rails (pair) · for series M	2	055284	
V1903	Guiding rails (pair) · for series L · series XL	2	019033	
V4481-XD-1	Guiding rails (pair) · for series XD	2	067805	

Worktop · plastic



VIGOR No.	Designation	EAN 4047728+	
V1909	Worktop 723x459 mm · plastic · for tool trolley and tool chest series L	019095	
V4122	Worktop 907x481 mm · plastic · for tool trolley series XL	041225	

Worktop · wood



VIGOR No.	Designation	EAN 4047728+	
V4814-4	Worktop 1030x520 mm · wood · for mobile work bench series XL	053051	
V4813-1	Worktop 1201x520 mm · wood · for tool trolley series L	053013	

V5489-2, EAN 4047728**055291**

Foam mat

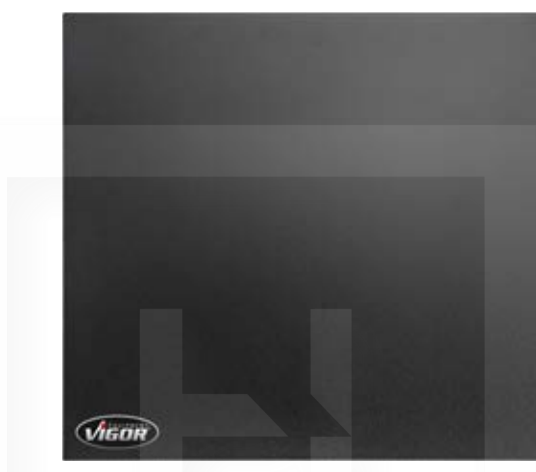
- For tool trolley series M
- LxW: 670x450 mm



V4813-2, EAN 4047728**059268**

Storage shelf

- For work bench VIGOR V4813
- LxW: 400x450 mm



V5489-5, EAN 4047728**075626**

Pull-handle

- Easy manoeuvring of tool trolleys and work benches
- Handle · for tool trolleys · series M



V4893, EAN 4047728**048934**

Pull-handle

- Easy manoeuvring of tool trolleys and work benches
- Handle · for tool trolleys · series L and series XL



V4481-X-5, EAN 4047728**075619**

Pull-handle

- Easy manoeuvring of tool trolleys
- Handle · for tool trolleys · series XL · stainless steel



V4481-XD-5, EAN 4047728**075602**

Pull-handle

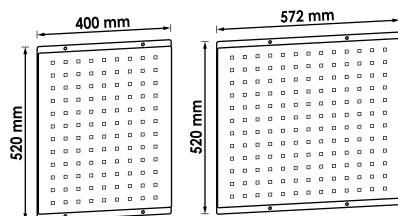
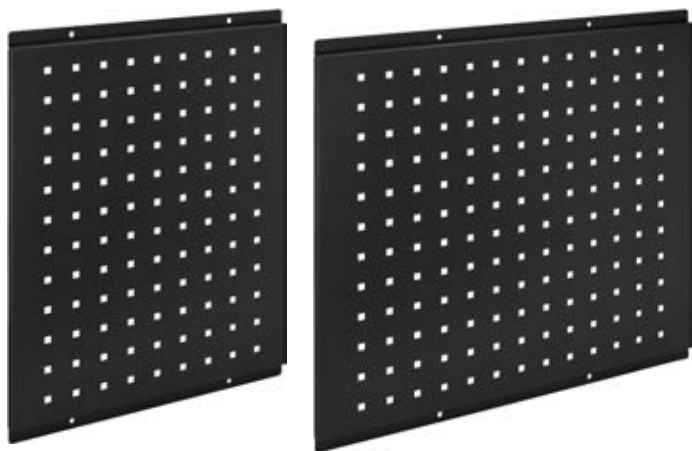
- Easy manoeuvring of tool trolleys
- Handle · for tool trolleys · series XD



NEW

Perforated tool panel plate for tool trolleys

- Flexible, customised arrangement of tools and accessories by using tool hooks, holders, etc.
- Attachment via existing screw sleeves



VIGOR No.	Designation	EAN 4047728+
V6399	Perforated tool panel plate for tool trolleys - series L and XL	085533
V6399-XD	Perforated tool panel plate for tool trolleys - series XD and XXL	085540

Tool hook set

- Hanging of tools
- Use with tool cabinet V2532 and perforated tool panel plates V6000-05 · V6000-015



VIGOR No.	L mm	EAN 4047728+
V2517	25	025171



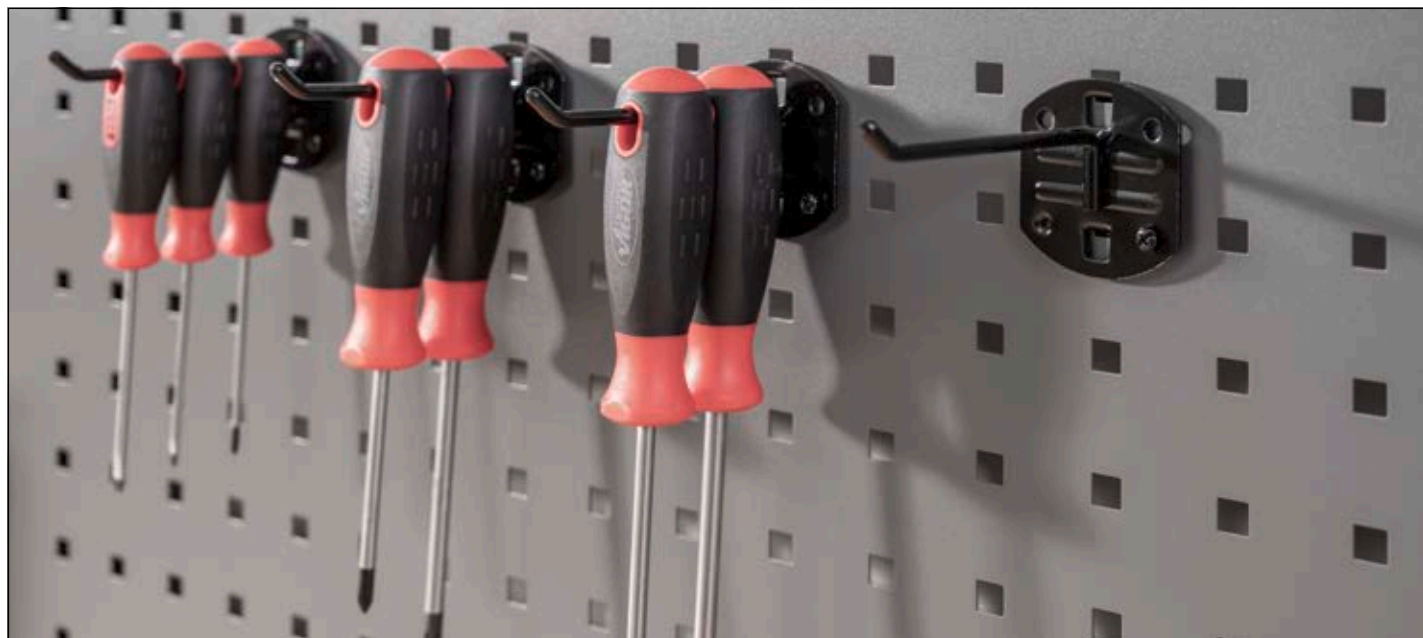
VIGOR No.	L mm	EAN 4047728+
V2518	100	025188



VIGOR No.	L mm	EAN 4047728+
V2519	25	025195



VIGOR No.	L mm	EAN 4047728+
V2520	100	025201

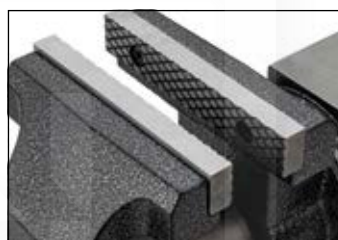


V6150N, EAN 4047728084734

Vice

- Rotatable in horizontal and vertical axis
- Collet chucks for flat and round parts (drive shafts, steering tie rods, etc.)
- Flexible working from different angles
- Quick and easy adjustment of the working position
- Scales for clamping length (mm) and clamping angle (°)
- Hardened gripping jaws for maximum durability
- 125 mm collet chuck
- 130 mm max. span width

NEW





No more misplaced keys and unnecessary interruptions! We're now introducing a small but effective upgrade for our VIGOR storage system: the classic cylinder lock with key has had its day and is being replaced by a modern combination lock.

The benefits for you:

- **Quick and easy access:**

No more searching for the right key – simply enter the code and get started.

- **Greater security:**

A user-defined code enhances protection against unauthorised access and can be changed at any time.

- **Flexibility in daily work:**

Ideal for teams – no more key management or changing locks, each station has its own locking code.

- **Maximum security:**

In an emergency, you can open the lock with a key and reset the locking code.

- **Robust and durable:**

Our combination locks are specially designed for demanding everyday workshop use and can withstand even heavy loads.





www.vigor-equipment.com/konfigurator

 **KONVIGORATOR**



Technical information



Insert dimensions narrow
563x393 mm



Insert dimensions wide
750x393 mm



RAL colours 9005 ·
similar to 7012



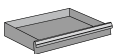
Feet adjustable in
height to 50 mm



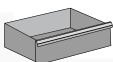
The installation material is
included in delivery



Central locking



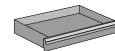
Narrow and flat drawer dimensions:
569x398x75 mm



Narrow and high drawer dimensions:
569x398x154 mm



Loading capacity of drawer: 25 kg



Wide and flat drawer dimensions:
753x398x75 mm



Wide and high drawer dimensions:
753x398x154 mm

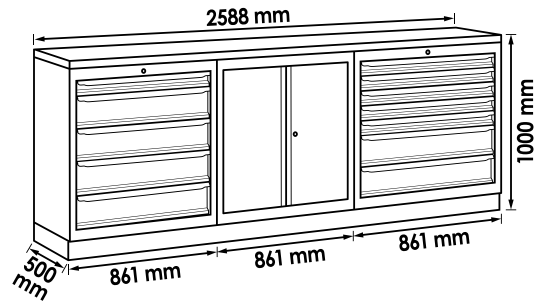
Storage system



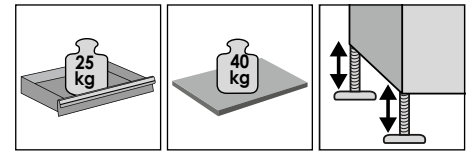
V6000-3P1

Storage system

- 3-module combination in wide design
- Available with wooden or stainless steel worktop
- Including side veneer



XL



Starter kit



VIGOR No.	Designation	LxWxH mm	EAN 4047728+
V6000-3P1XL-X	Storage system combination · starter kit · stainless steel	2588 x 500 x 1000	073271
V6000-3P1XL	Storage system combination · starter kit · wooden	2588 x 500 x 1000	073318

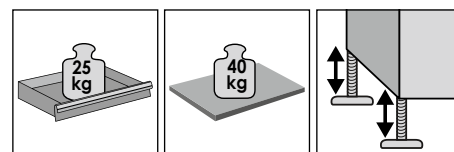
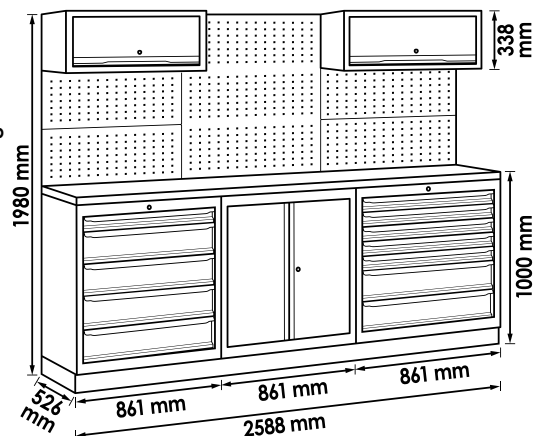
All kits available with stainless steel or wooden worktops



V6000-3P2

Storage system

- 3-module combination in wide design with perforated panel structure and wall cabinets
- Available with wooden or stainless steel worktop
- Including side veneer



Complete kit

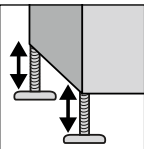
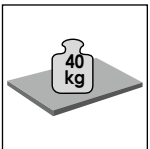
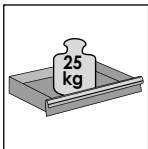
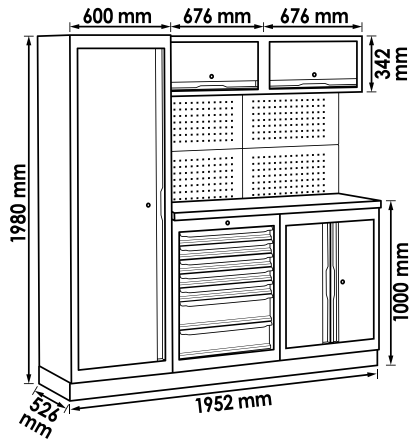


VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-3P2XL	Storage system combination · complete kit · wooden	2588 x 526 x 1980	073301	
V6000-3P2XL-X	Storage system combination · complete kit · stainless steel	2588 x 526 x 1980	073295	

V6000-3

Storage system

- Cabinet door can be fitted on the right and left
- Cabinet door with magnetic lock
- Height-adjustable storage compartment
- All doors reinforced in the centre
- Simultaneous locking (equivalent to the series L locking system)
- Drawer dimensions same as for series L (569 x 398 x 75 mm flat drawer, 569 x 398 x 154 mm high drawer)
- Wall cabinets including high-quality shock absorbers
- Perforated tool panel for VIGOR tool hook sets V2517 · V2518 · V2519 · V2520



Compact kit

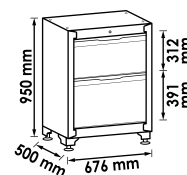
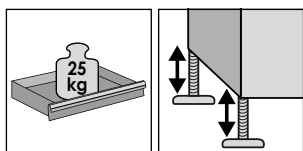


VIGOR No.	Designation	EAN	
V6000-3	Storage system combination · compact kit · wooden	048729	
V6000-3-X	Storage system combination · compact kit · stainless steel	073288	

V6000-029, EAN 4047728076975

Drawer lower cabinet · 2 drawers

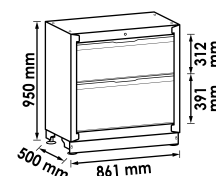
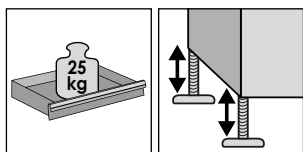
- Setting up a stationary workstation
- Tidy storage of tool boxes and specialty tool cases
- Similar to series L
- Upper drawer (HxWxD): 312x569x397 mm
- Lower drawer (HxWxD): 391x569x397 mm



V6000-029XL, EAN 4047728076982

Drawer lower cabinet · 2 drawers

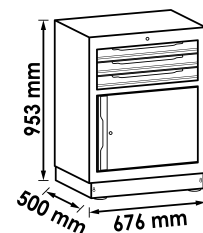
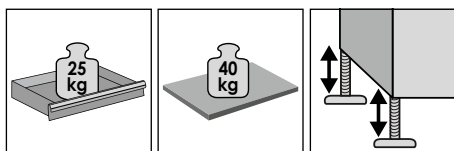
- Setting up a stationary workstation
- Tidy storage of tool boxes and specialty tool cases
- Similar to series XL
- Upper drawer (HxWxD): 312x753x397 mm
- Lower drawer (HxWxD): 391x753x397 mm



V6000-030, EAN 4047728070140

Drawer lower cabinet · 3 drawers

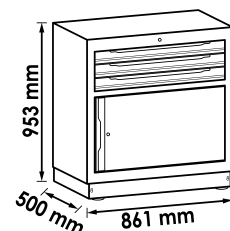
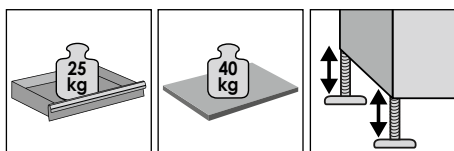
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series L
- Dimensions (HxWxD)
1st - 3rd drawer: 75x569x398 mm



V6000-030XL, EAN 4047728070294

Drawer lower cabinet · 3 drawers

- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XL
- Dimensions (HxWxD)
1st - 3rd drawer: 75x753x398 mm



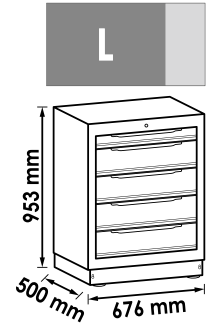
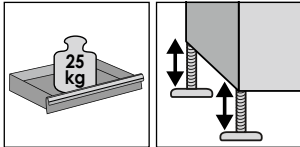
Storage system



V6000-031, EAN 4047728**070157**

Drawer lower cabinet · 5 drawers

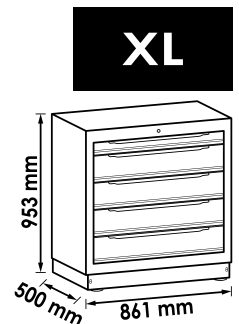
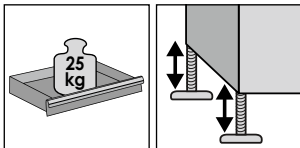
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series L
- Dimensions (HxWxD)
1st drawer: 75x569x398 mm
2nd – 5th drawer: 154x569x398 mm



V6000-031XL, EAN 4047728**070300**

Drawer lower cabinet · 5 drawers

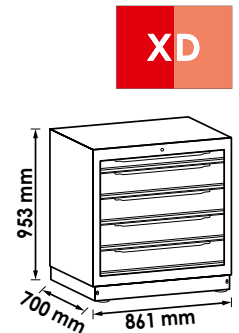
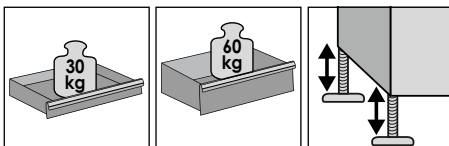
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XL
- Dimensions (HxWxD)
1st drawer: 75x753x398 mm
2nd – 5th drawer: 154x753x398 mm



V6000-031XD, EAN 4047728**081184**

Drawer lower cabinet · extra deep · 5 drawers

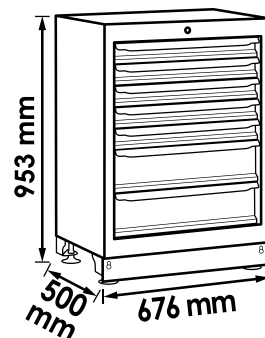
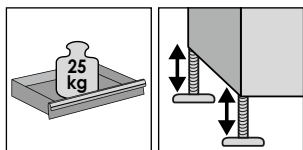
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XD
- Dimensions (HxWxD)
1st drawer: 75x790x570 mm
2nd – 5th drawer: 154x790x570 mm



V6000-01, EAN 4047728048248

Drawer lower cabinet · 7 drawers

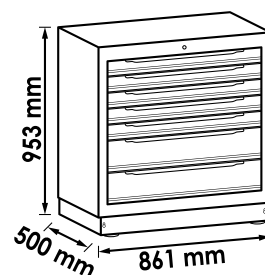
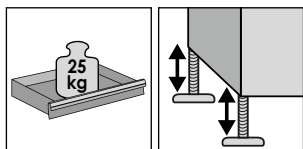
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series L
- Dimensions (HxWxD)
1st - 5th drawer: 75x569x398 mm
6th - 7th drawer: 154x569x398 mm



V6000-01XL, EAN 4047728070317

Drawer lower cabinet · 7 drawers

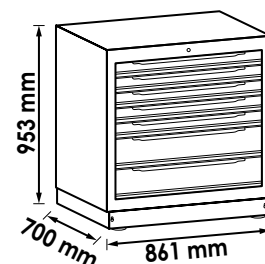
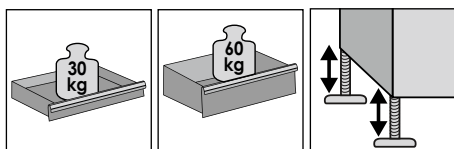
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XL
- Dimensions (HxWxD)
1st - 5th drawer: 75x753x398 mm
6th - 7th drawer: 154x753x398 mm



V6000-01XD, EAN 4047728081016

Drawer lower cabinet · extra deep · 7 drawers

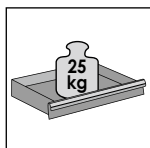
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XD
- Dimensions (HxWxD)
1st - 5th drawer: 75x790x570 mm
6th - 7th drawer: 154x790x570 mm



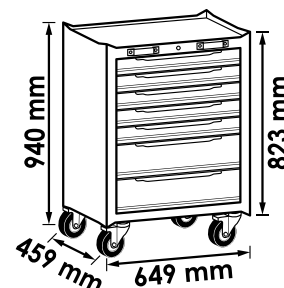
V6000-019, EAN 4047728063883

Tool trolley for storage system · 7 drawers

- Space-saving storage of a tool trolley under the storage system worktop
- Especially for VIGOR storage system
- 4 swivel castors and special height for space-saving storage of the tool trolley after use under the storage system worktop
- Similar to series L
- Dimensions (HxWxD)
1st - 5th drawer: 75x569x398 mm
6th - 7th drawer: 154x569x398 mm



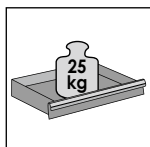
With 4 swivel castors



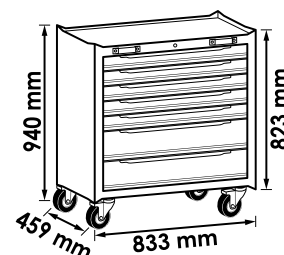
V6000-019XL, EAN 4047728070683

Tool trolley for storage system · 7 drawers

- Space-saving storage of a tool trolley under the storage system worktop
- Especially for VIGOR storage system
- 4 swivel castors and special height for space-saving storage of the tool trolley after use under the storage system worktop
- Similar to series XL
- Dimensions (HxWxD)
1st - 5th drawer: 75x753x398 mm
6th - 7th drawer: 154x753x398 mm



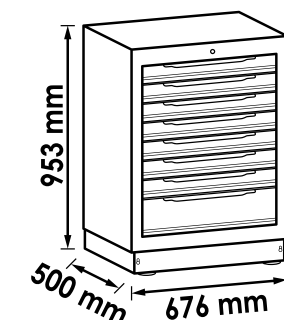
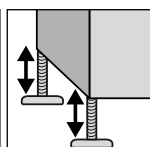
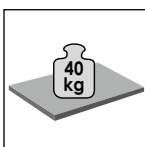
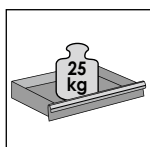
With 4 swivel castors



V6000-032, EAN 4047728070171

Drawer lower cabinet · 8 drawers

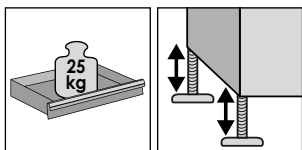
- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series L
- Dimensions (HxWxD)
1st - 7th drawer: 75x569x398 mm
8th drawer: 154x569x398 mm



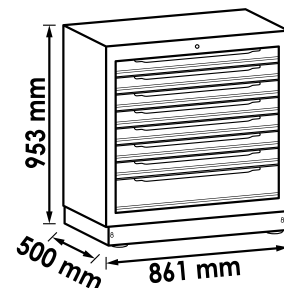
V6000-032XL, EAN 4047728070324

Drawer lower cabinet · 8 drawers

- Setting up a stationary workstation
- Clean storage of tools, small parts or various consumables
- To save space and for tidy organisation, we recommend VIGOR separation sheets or soft foam inserts
- Similar to series XL
- Dimensions (HxWxD)
1st - 7th drawer: 75x753x398 mm
8th drawer: 154x753x398 mm



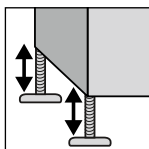
XL



V6000-033, EAN 4047728070195

Lower cabinet for waste

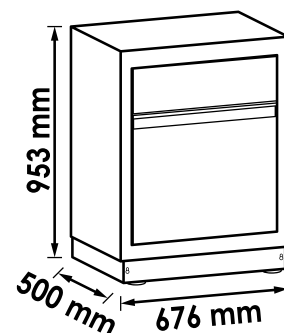
- Setting up a stationary workstation
- Waste separation directly at the workstation
- Waste bin securely and neatly positioned in the wall unit module
- Lower cabinet with flap for rapid waste disposal
- Delivery including two waste bins
- Capacity of the waste bin: 35 l
- Similar to series L



+



L



V6000-033XL, EAN 4047728070331

Lower cabinet for waste

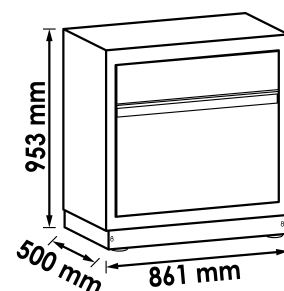
- Setting up a stationary workstation
- Waste separation directly at the workstation
- Waste bin securely and neatly positioned in the wall unit module
- Lower cabinet with flap for rapid waste disposal
- Delivery including three waste bins
- Capacity of the waste bin: 1 x 25 l · 2 x 35 l
- Similar to series XL



+



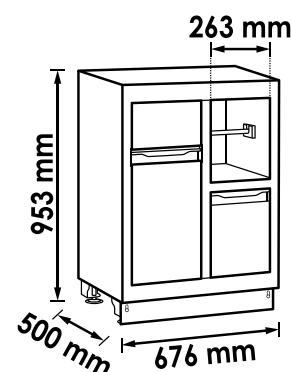
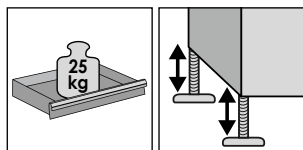
XL



V6000-035, EAN 4047728074582

Multipurpose lower cabinet

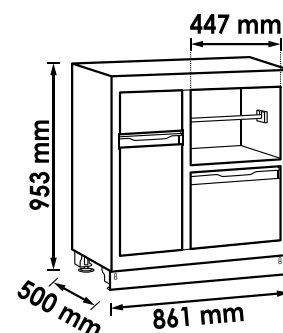
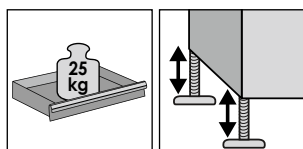
- Setting up a stationary workstation
- Waste bin (35 l) with access flap for quick waste disposal
- Paper reel holder
- Drawer (loading capacity 25 kg) for stowing tools, small parts and various consumables
- Drawer dimensions:
 - Left: W 288 x D 397 x H 707 mm
 - Right: W 260 x D 397 x H 340 mm



V6000-035XL, EAN 4047728074599

Multipurpose lower cabinet

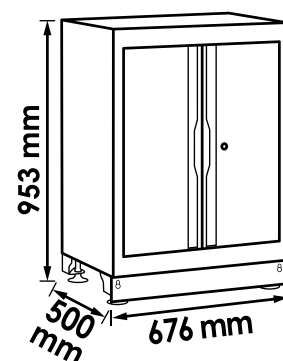
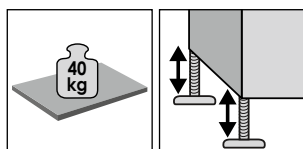
- Setting up a stationary workstation
- Waste bin (35 l) with access flap for quick waste disposal
- Paper reel holder
- Drawer (loading capacity 25 kg) for stowing tools, small parts and various consumables
- Drawer dimensions:
 - Left: W 268 x D 397 x H 707 mm
 - Right: W 471 x D 397 x H 340 mm



V6000-02, EAN 4047728048255

Lower cabinet with double-hinged door

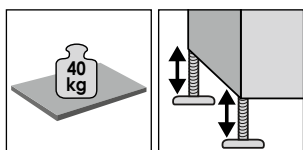
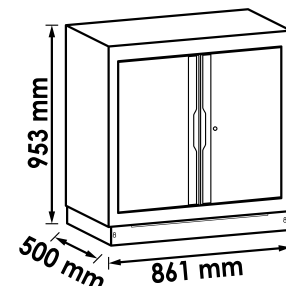
- Setting up a stationary workstation
- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Hinged-door with magnetic lock
- Height-adjustable storage compartment
- Inside dimensions (L x W x H): 561 x 466.4 x 561 mm
- Can be extended with additional V6000-018 storage shelves
- Similar to series L



V6000-02XL, EAN 4047728070355

Lower cabinet with double-hinged door

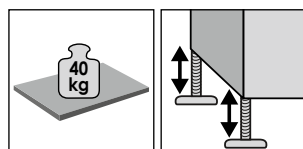
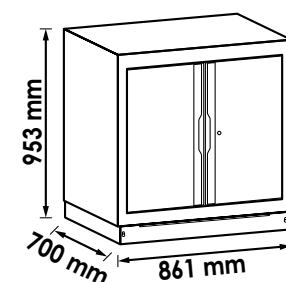
- Setting up a stationary workstation
- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Hinged-door with magnetic lock
- Height-adjustable storage compartment
- Inside dimensions (LxWxH): 561 x 466.4 x 561 mm
- Can be extended with additional V6000-018XL storage shelves
- Similar to series XL



V6000-02XD, EAN 4047728081191

Lower cabinet with double-hinged door · extra deep

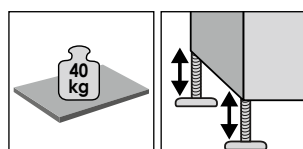
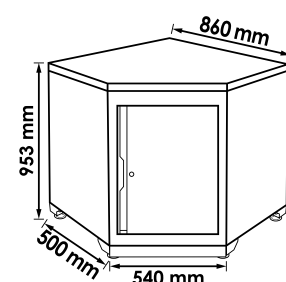
- Setting up a stationary workstation
- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Hinged-door with magnetic lock
- Height-adjustable storage compartment
- Can be retrofitted into existing systems
- Similar to series XD
- Inside dimensions: 787 x 649 x 690 mm (WxDxH)



V6000-011, EAN 4047728054904

Corner base cabinet

- Corner extension for additional lower cabinets
- For corner extension of the storage system line
- Including storage shelf



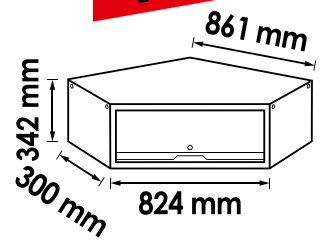
Storage system



V6000-058, EAN 4047728**083416**

Corner wall cabinet

- Can be retrofitted into existing systems
- For 500 mm deep corner configurations
- Optimal storage of tools or consumables



V6000-056XL, EAN 4047728**084215**

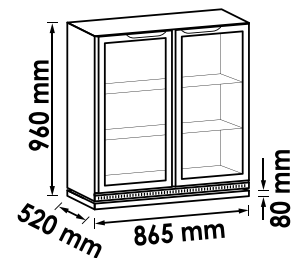
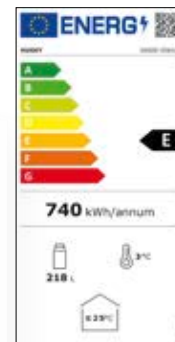
Refrigerator · integrable

Put the finishing touches to your storage system!

The V6000-056XL refrigerator, which can be integrated into the storage system, is not only a practical eye-catcher, but also a statement of style and elegance.

The benefits for you:

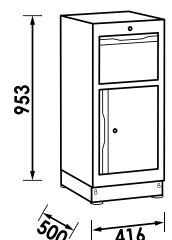
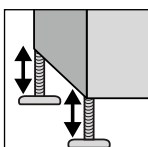
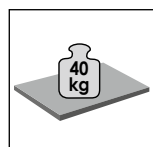
- Modern and elegant design that adds a luxurious touch to any workshop.
- Generous capacity: space for up to 220 330 ml beverage cans (186 litres total volume)
- Intelligent functions: the digital display lets you set the temperature in the range 0 – 10° C. The LED lighting can be switched off.
- Simple installation: thanks to the base frame supplied, the refrigerator can be easily installed in the storage system.



V6000-037, EAN 4047728**075015**

Bridge-type lower cabinet

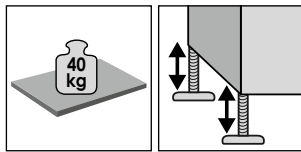
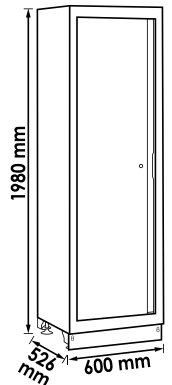
- Easy bridging of worktops – combines optimally with 500 mm deep worktops
- Creates much more workplace seating options and more storage space in your workshop
- A high drawer and a large storage compartment for stowing the tools
- Loading capacity of drawer: 25 kg
- 4 feet adjustable in height (up to 50 mm)



V6000-03, EAN 4047728048262

Cabinet with single-hinged door · high

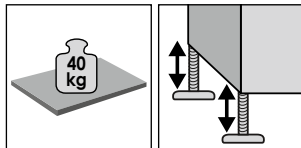
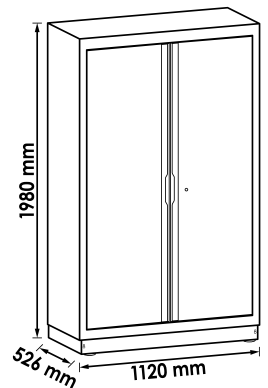
- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Cabinet door with magnetic lock
- Cabinet door can be fitted on the right and left
- Height-adjustable storage compartment
- Inside dimensions (LxWxH): 484x478x1503.3 / 220.5 mm
- Can be extended with V6000-017 storage shelves



V6000-03XL, EAN 4047728070362

Cabinet with double-hinged door · high

- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Cabinet door with magnetic lock
- Cabinet door can be fitted on the right and left
- Height-adjustable storage compartment
- Inside dimensions (LxWxH): 1119x510x1812 / 220.5 mm
- Can be extended with V6000-017XL storage shelves



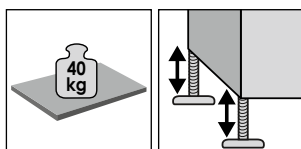
V6000-03D, EAN 4047728084369

Cabinet with single-hinged door · high · extra deep

- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Cabinet door with magnetic lock
- Cabinet door can be fitted on the right and left
- Height-adjustable storage compartment
- Inside dimensions (LxW): 526x677 mm



NEW



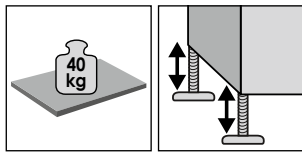
Storage system



V6000-03XD, EAN 4047728**084352**

Cabinet with double-hinged door · high · extra deep

- Storage of tool boxes, work clothes, containers or motor vehicle parts
- Cabinet door with magnetic lock
- Cabinet door can be fitted on the right and left
- Height-adjustable storage compartment
- Inside dimensions (LxW): 1047 x 677 mm



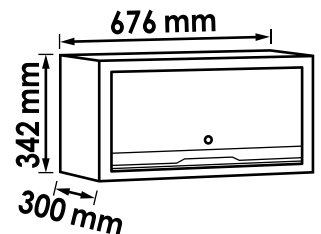
NEW



V6000-04, EAN 4047728**048279**

Wall cabinet

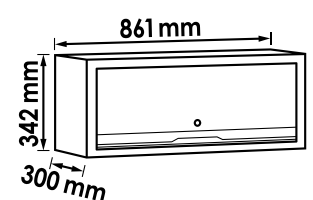
- Storage of tools, containers or motor vehicle parts



V6000-04XL, EAN 4047728**070379**

Wall cabinet

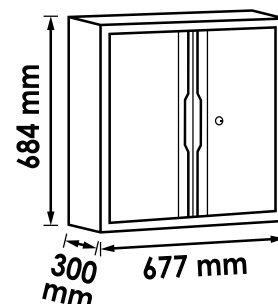
- Storage of tools, containers or motor vehicle parts



V6000-046, EAN 4047728073615

Double hinged-door wall cabinet

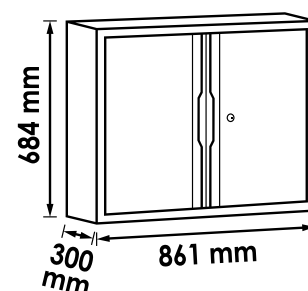
- Combines optimally with 700 mm deep worktops
- Including 1 storage shelf adjustable in height
- Loading capacity of storage shelf: 15 kg
- Loading capacity of shelf base: 20 kg
- Hinged-door can be rotated to left or right hand stop
- Doors with magnetic lock



V6000-046XL, EAN 4047728073622

Double hinged-door wall cabinet

- Combines optimally with 700 mm deep worktops
- Including 1 storage shelf adjustable in height
- Loading capacity of storage shelf: 15 kg
- Loading capacity of shelf base: 20 kg
- Hinged-door can be rotated to left or right hand stop
- Doors with magnetic lock



Screw jacks

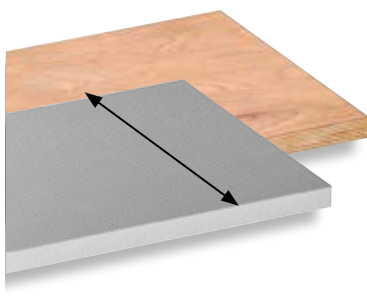
- Adjustable height
- Privacy panel included in delivery

Perforated wall construction with supporting feet also possible



VIGOR No.	Designation	LxWxH mm	EAN 4047728+
V6000-044	Screw jacks	104 x 500 x 953	073325
V6000-044XL	Screw jacks	104 x 700 x 953	073370





500mm



Wooden worktop

• Fixation on storage system lower cabinets

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0676	Wooden worktop · small	676 x 500 x 40	073028	
V6000-0861	Wooden worktop · small	861 x 500 x 40	073042	
V6000-01541	Wooden worktop combined · medium	1541 x 500 x 40	073141	
V6000-01357	Wooden worktop · medium	1357 x 500 x 40	073066	
V6000-01725	Wooden worktop · medium	1725 x 500 x 40	073080	
V6000-02036	Wooden worktop · large	2036 x 500 x 40	073103	
V6000-02215	Wooden worktop combined · large	2215 x 500 x 40	073165	
V6000-02404	Wooden worktop combined · large	2404 x 500 x 40	073189	
V6000-02588	Wooden worktop · large	2588 x 500 x 40	073127	

Wooden worktop

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0860	Wooden worktop · pentagonal	883 x 500 x 40	073202	

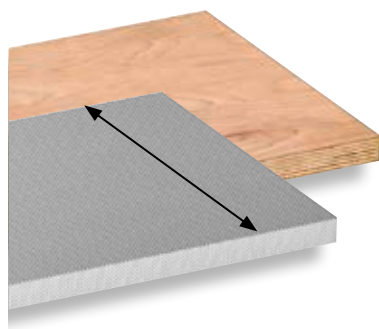
Stainless steel worktop

• Fixation on storage system lower cabinets

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0676-X	Stainless steel worktop · small	676 x 500 x 40	073035	
V6000-0861-X	Stainless steel worktop · small	861 x 500 x 40	073059	
V6000-01541-X	Stainless steel worktop combined · medium	1541 x 500 x 40	073158	
V6000-01357-X	Stainless steel worktop · medium	1357 x 500 x 40	073073	
V6000-01725-X	Stainless steel worktop · medium	1725 x 500 x 40	073097	
V6000-02215-X	Stainless steel worktop combined · large	2215 x 500 x 40	073172	
V6000-02404-X	Stainless steel worktop combined · large	2404 x 500 x 40	073196	
V6000-02036-X	Stainless steel worktop · large	2036 x 500 x 40	073110	
V6000-02588-X	Stainless steel worktop · large	2588 x 500 x 40	073134	

Stainless steel worktop

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0860-X	Stainless steel worktop · pentagonal	883 x 500 x 40	073219	



700mm



Wooden worktop

• Fixation on Storage System lower cabinets

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0676-D	Deep wooden worktop · small	676 x 700 x 40	075794	
V6000-0861-D	Deep wooden worktop · small	861 x 700 x 40	075787	
V6000-01357-D	Deep wooden worktop · medium	1357 x 700 x 40	073486	
V6000-01725-D	Deep wooden worktop · medium	1725 x 700 x 40	073493	
V6000-02036-D	Deep wooden worktop · large	2036 x 700 x 40	073509	
V6000-02588-D	Deep wooden worktop · large	2588 x 700 x 40	073516	



Wooden worktop

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-01083-D	Deep wooden worktop · pentagonal	1083 x 700 x 40	075039	

Stainless steel worktop

• Fixation on Storage System lower cabinets

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-0676-XD	Deep stainless steel worktop · small	676 x 700 x 40	075640	
V6000-0861-XD	Deep stainless steel worktop · small	881 x 700 x 40	075657	
V6000-01357-XD	Deep stainless steel worktop · medium	1357 x 700 x 40	073448	
V6000-01725-XD	Deep stainless steel worktop · medium	1725 x 700 x 40	073455	
V6000-02036-XD	Deep stainless steel worktop · large	2036 x 700 x 40	073462	
V6000-02588-XD	Deep stainless steel worktop · large	2588 x 700 x 40	073479	



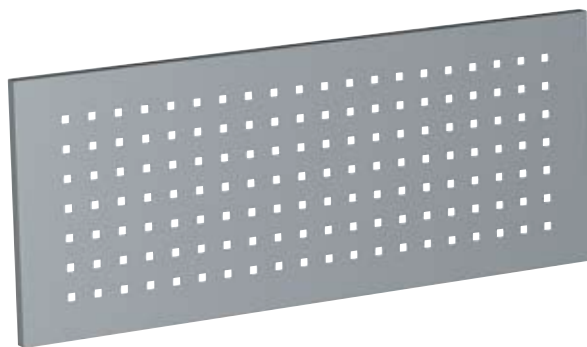
Stainless steel worktop

VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V6000-01083-XD	Deep stainless steel worktop · pentagonal	1083 x 700 x 40	075022	



Set of perforated tool panel plates

- Compatible with VIGOR tool hook sets



VIGOR No.	Designation		EAN 4047728+
V6000-05	Set of perforated tool panel plates · 676 x 342 mm	2	048286
V6000-015	Set of perforated tool panel plates · 861 x 342 mm	2	055260
V6000-015S	Perforated tool panel plate · 861 x 301 mm	-	072991
V6000-015S-E	Perforated tool panel plate · 861 X 301 mm	-	084758
V6000-015SXL	Perforated tool panel plate · 861 x 985 mm	-	072984
V6000-048	Corner perforated tool panel plate	-	076135
V6000-05S	Perforated tool panel plate · 676 x 301 mm	-	073011
V6000-05SXL	Perforated tool panel plate · 676 x 985 mm	-	073004

Perforated tool panel plate with power supply

- Toggle switch for deactivating the power supply
- Only suitable for the lowest level
- Magnetic cover protects against soiling
- Integrated 3-way protective earth socket strip 230 V, 50/60 Hz
- 4 USB ports (4x 2.1 A)



VIGOR No.	Designation	EAN 4047728+
V6000-05SP	Perforated tool panel plate with power supply 676 mm	073981
V6000-015SP	Perforated tool panel plate with power supply 861 mm	073998

Storage shelf

- Storage shelf for V6000-03 · V6000-03XL



VIGOR No.	Designation		L x W x H mm	EAN 4047728+
V6000-017	Storage shelf set for single-hinged door cabinet V6000-03	2	524 x 476 x 13	055420
V6000-017XL	Storage shelf set for double-hinged door cabinet for V6000-03XL	2	1045 x 476 x 13	070669

Storage shelf

- Storage shelf for V6000-02 · V6000-02XL

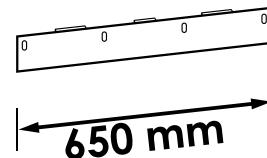


VIGOR No.	Designation	L x W x H mm	EAN 4047728+
V6000-018	Storage shelf for double hinged door lower cabinet V6000-02	601 x 464 x 13	059275
V6000-018XL	Storage shelf for double-hinged door lower cabinet V6000-02XL	785 x 464 x 13	070652

V6000-043, EAN 4047728**073813**

Base panel for lower cabinet with extension frame

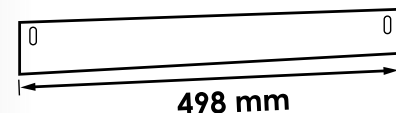
- To neatly close off the side walls of all lower cabinets with extension frame
- Prevents dust and dirt from getting in
- Delivery including screws
- Base panel · 650 mm



V6000-09, EAN 4047728**048422**

Base panel for high cabinets

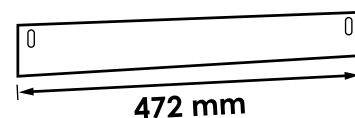
- To neatly close off the side walls of all high cabinets
- Prevents dust and dirt from getting in
- Delivery including screws
- Base panel · 498 mm



V6000-010, EAN 4047728**048439**

Base panel for lower cabinets

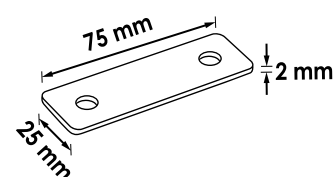
- To neatly close off the side walls of all lower cabinets
- Prevents dust and dirt from getting in
- Delivery including screws
- Base panel · 472 mm



V6000-040/4, EAN 4047728**070645**

Set of connection plates

- Rear connection of two lower cabinets
- Contents: 4 connection plates including screws and nuts



V6000-041/4, EAN 4047728**070676**

Storage shelf support set

- For securing storage shelves



V6000-020, EAN 4047728**069588**

Spare lock for VIGOR storage system

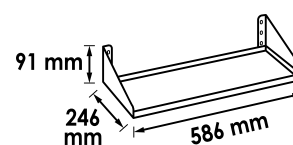
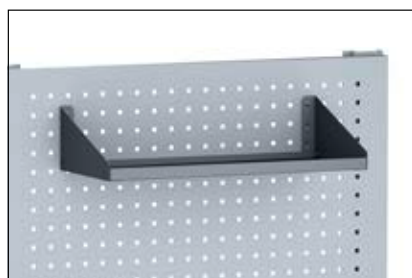
- Including 2 keys
- For all VIGOR hinged-door cabinets:
V6000-030 · V6000-030XL · V6000-02 ·
V6000-02XL · V6000-03 · V6000-03XL ·
V6000-011 · V6000-046 · V6000-046XL



V6000-050, EAN 4047728**073417**

Storage shelf

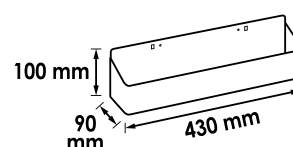
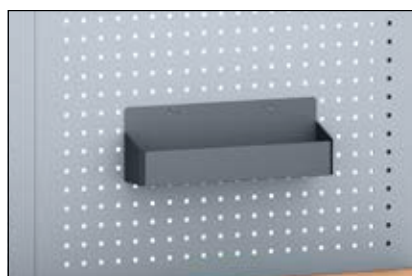
- Simple hanging on 9 x 9 mm perforated tool panel grid
- Maximum load: 6 kg



V6000-051, EAN 4047728**073349**

Can holder

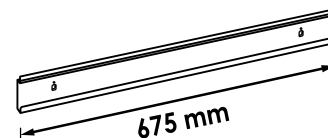
- For storing cans
- Simple hanging on 9 x 9 mm perforated tool panel grid



V6000-052, EAN 4047728073653

Hanging rail

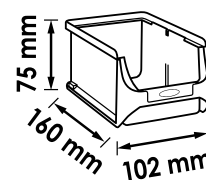
- Only together with V6000-053
- For hanging a total of 6 visual storage boxes
- Simple hanging on 9 x 9 mm perforated tool panel grid



V6000-053, EAN 4047728074223

Visual storage box set

- For storing small parts
- Combines optimally with V6000-052
- 3 visual storage boxes included in delivery
- Maximum load: 3 kg



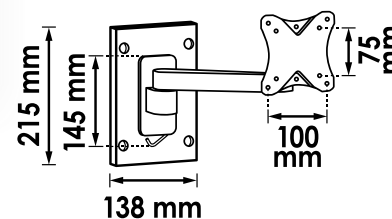
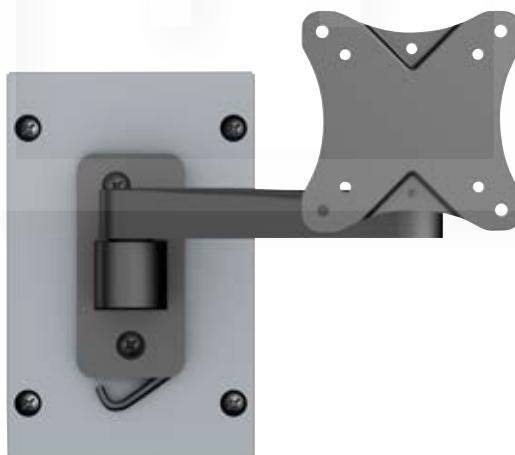
MADE IN
GERMANY



V6000-054, EAN 4047728074001

Monitor holder

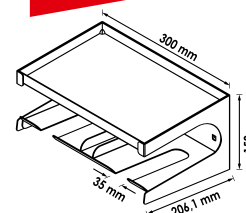
- Cable routing on holder
- The retaining plate and the installation material are included in delivery
- Total outreach:
 - short swivel arm: 175 mm
 - long swivel arm: 265 mm
 - short and long combined: 350 mm
- Simple hanging on 9 x 9 mm perforated tool panel grid
- Maximum load: 5 kg
- 180° swivelling



V6000-059, EAN 4047728085557

Cordless tool holder

- Holds 2 cordless tools
- Upper area offers space for chargers and additional batteries
- Simple hanging on 9 x 9 mm perforated tool panel grid



NEW

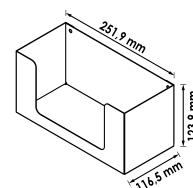
V6000-060, EAN 4047728**085526**

Glove box holder

- Ideal together with Vigor Grip nitrile gloves
- Direct and ergonomic access thanks to easy removal
- Can be attached to all VIGOR tool trolleys and to 9 x 9 mm perforated panel grids
- Inside dimensions 250 x 112 x 123 mm



NEW



V6000-055, EAN 4047728**077118**

Torque wrench bracket

- For common torque wrenches
- With edge protection
- Opening width 19.5 mm



V6000-055XL, EAN 4047728**077125**

Torque wrench bracket · big

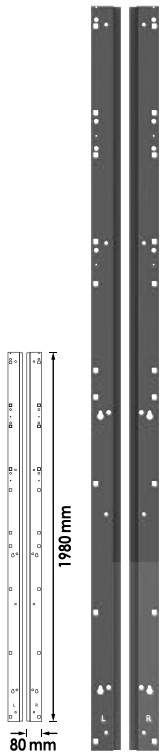
- For common torque wrenches
- With edge protection
- Opening width 26 mm



V6000-047LR-E, EAN 4047728**082914**

Perforated tool
panel bracket set ·
left and right

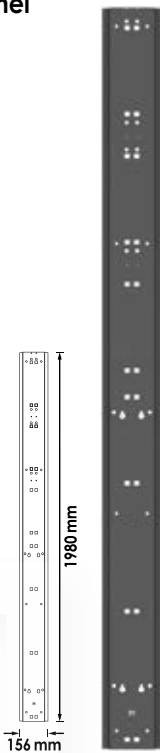
NEW



V6000-047M-E, EAN 4047728**082907**

Perforated tool panel
bracket · middle

NEW



VIGOR No.	Designation		mm	EAN 4047728+
V6000-047LRS-E	Perforated tool panel bracket set, short · left and right	2	1285	082921
V6000-047MS-E	Perforated tool panel bracket set, short · middle	1	1285	082891

NEW

V7283, EAN 4047728**072847**

LED light strip · extension

- Optimum lighting for the work surface of the Vigor storage system
- Magnetic rear side for fastening to substrates containing iron
- Adhesive strips for non-magnetic substrates included in delivery
- Robust aluminium housing
- LED light strip length: 527 mm
- Total length (including cable): 2527 mm
- Power: 1000 lm
- Maximum of 3 LED light strips can be combined with one power supply unit

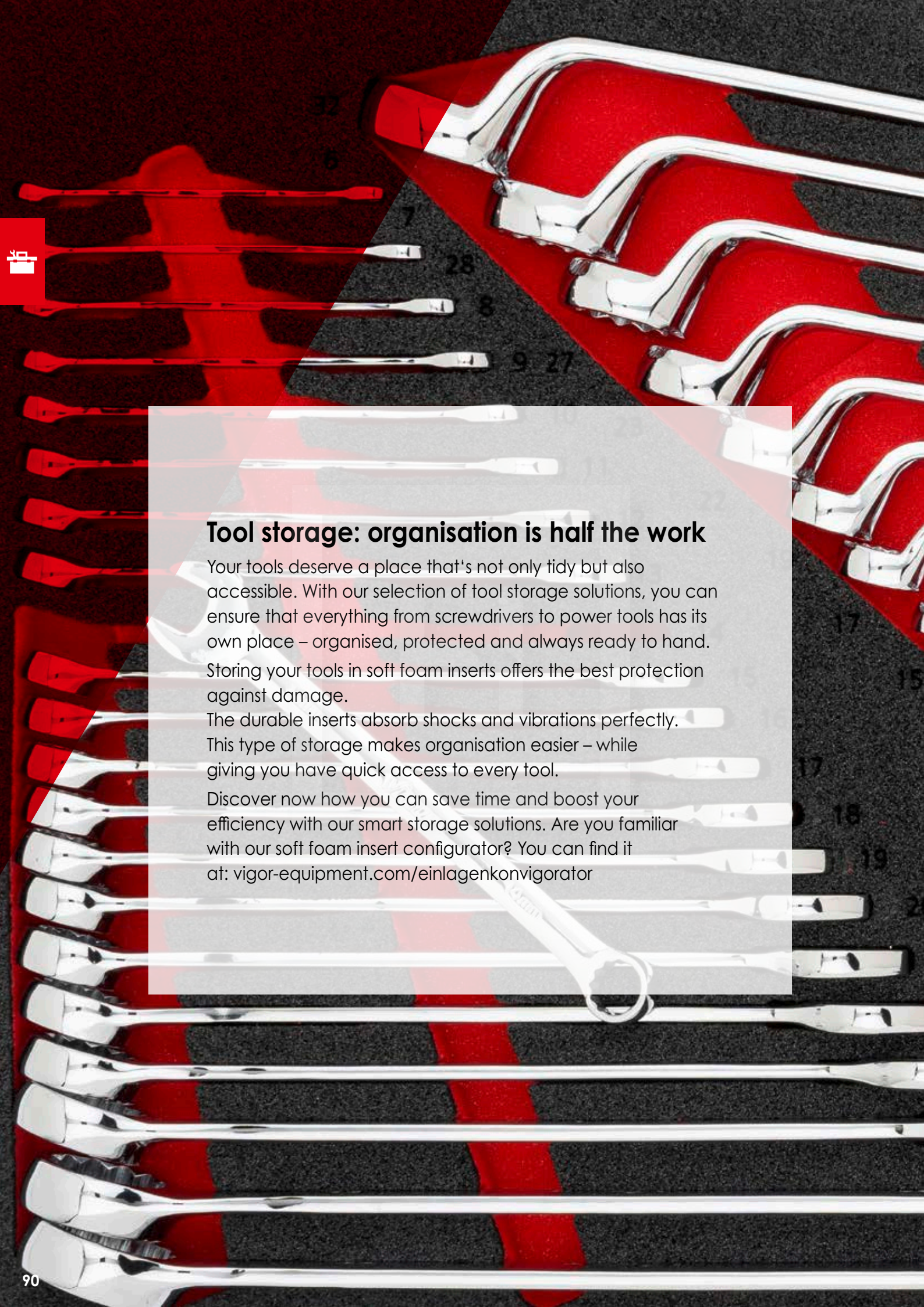


V7283/2, EAN 4047728**072830**

LED light strip · basic set

- Optimum lighting for the work surface of the Vigor storage system
- Magnetic rear side for fastening to substrates containing iron
- Adhesive strips for non-magnetic substrates included in delivery
- Robust aluminium housing
- LED light strip length: 527 mm
- Total length (including cable): 2527 mm
- Power: 1000 lm
- Maximum of 3 LED light strips can be combined with one power supply unit
- On/Off switch included
- Includes power supply unit 230 V, 1.5 A output





Tool storage: organisation is half the work

Your tools deserve a place that's not only tidy but also accessible. With our selection of tool storage solutions, you can ensure that everything from screwdrivers to power tools has its own place – organised, protected and always ready to hand. Storing your tools in soft foam inserts offers the best protection against damage.

The durable inserts absorb shocks and vibrations perfectly. This type of storage makes organisation easier – while giving you quick access to every tool.

Discover now how you can save time and boost your efficiency with our smart storage solutions. Are you familiar with our soft foam insert configurator? You can find it at: vigor-equipment.com/einlagenkonvigorator



Tool storage

Multiboxes

92-93

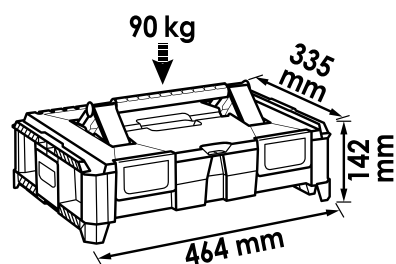
Soft foam inserts

94-117

V4700-L, EAN 4047728**046794**

Multibox-L · empty

- Lightweight plastic box
- Maximum loading capacity: 90 kg



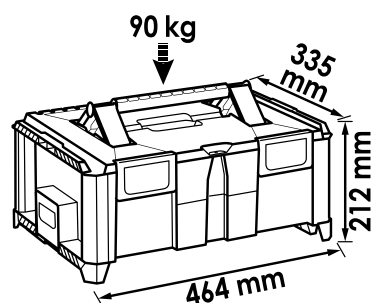
Internal dimensions:
400 mm x 300 mm x 80 mm



V4700-XL, EAN 4047728**049269**

Multibox-XL · empty

- Lightweight plastic box
- Maximum loading capacity: 90 kg



Internal dimensions:
400 mm x 300 mm x 150 mm

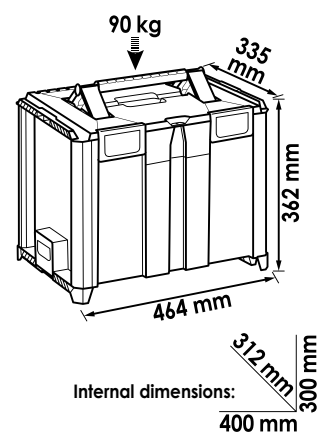


V4700-XXL, EAN 4047728**049276**

Multibox-XXL · empty

- Lightweight plastic box
- Maximum loading capacity: 90 kg

M



V4700-A, EAN 4047728**075077**

Multibox expansion set

- For combining VIGOR multiboxes with third-party products
- Simple "click" system for quick connections
- Multibox expansion set



V4700-R, EAN 4047728**049283**

Mechanic's creeper for multibox

- Mechanic's creeper for V4700-L · V4700-XL and V4700-XXL
- Maximum loading capacity: 200 kg

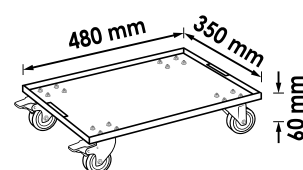
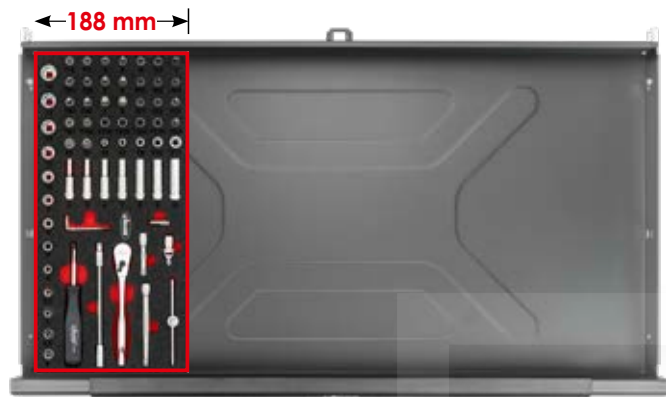
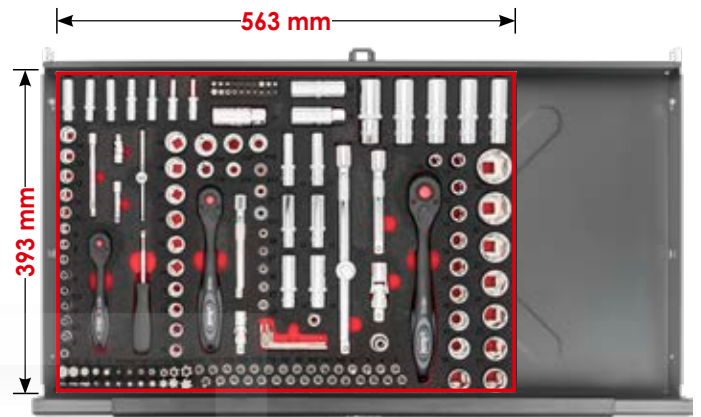


Illustration of the drawer pictograms

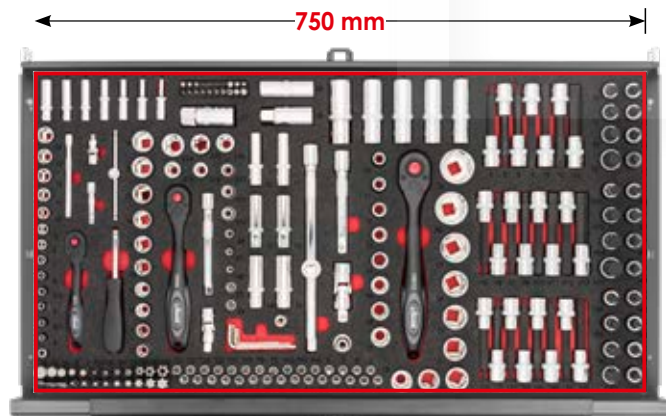
S



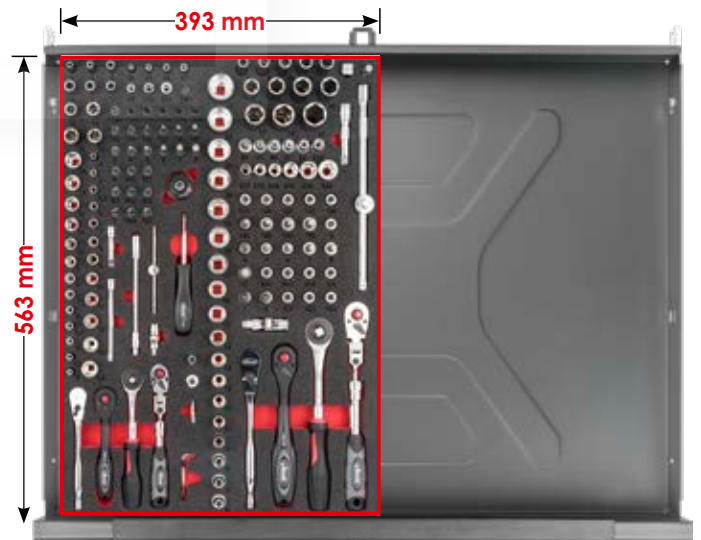
L



XL



XD



Soft foam inserts



V4971N, EAN 4047728**085021**

Socket tool set

NEW



XX			Design	Size
13 x	6.3 1/4"	●		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
7 x	6.3 1/4"	●		4 · 5 · 6 · 7 · 8 · 9 · 10 mm
7 x	6.3 1/4"	●		E4 · E5 · E6 · E7 · E8 · E10 · E11
6 x	6.3 1/4"	○		3 · 4 · 5 · 6 · 7 · 8 mm
3 x	6.3 1/4"	+		PH1 · PH2 · PH3
3 x	6.3 1/4"	●		0.8x4-1x5.5-1.2x7 mm
3 x	6.3 1/4"	+		PZ1 · PZ2 · PZ3
6 x	6.3 1/4"	●		T10 · T15 · T20 · T25 · T30 · T40

XX			Design	Size
7 x	6.3 1/4"	●		T9H · T10H · T15H · T20H · T25H · T27H · T30H
1 x	-	6.3 1/4"		150 mm
1 x	6.3 1/4"	6.3 1/4"		40 mm
1 x	10 3/8"	6.3 1/4"		27 mm
1 x	6.3 1/4"	6.3 1/4"		110 mm
1 x	6.3 1/4"	6.3 1/4"		145 mm
1 x	6.3 1/4"	6.3 1/4"		50 mm
1 x	6.3 1/4"	6.3 1/4"		100 mm
2 x	-	○		1.3 · 2 mm
1 x	-	6.3 1/4"		150 mm

V4971N-L, EAN 4047728**084390**

Soft foam insert · empty



V4973N, EAN 4047728**085014**

Socket tool set

NEW



XX			Design	Size
18 x	10 3/8"	●		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 mm
10 x	10 3/8"	●		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 17 · 19 mm
7 x	10 3/8"	○		3 · 4 · 5 · 6 · 7 · 8 · 10 mm
3 x	10 3/8"	●		0.8x5.5-1x7-1.2x8 mm
3 x	10 3/8"	+		PH1 · PH2 · PH3

XX			Design	Size
3 x	10 3/8"	+		PZ1 · PZ2 · PZ3
9 x	10 3/8"	●		T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55
2 x	10 3/8"	●		16 · 21 mm
1 x	10 3/8"	8 3/8"		28 mm
1 x	12 1/2"	10 3/8"		40 mm
1 x	10 3/8"	10 3/8"		50 mm
1 x	10 3/8"	10 3/8"		75 mm
1 x	10 3/8"	10 3/8"		250 mm
1 x	-	10 3/8"		198 mm

V4973N-L, EAN 4047728**084413**

Soft foam insert · empty



V4975N, EAN 4047728**085007**

Socket tool set

NEW



XX			Design	Size
18 x	12 1/2"	●		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 23 · 24 · 27 · 30 · 32 mm
2 x	12 1/2"	●		16 · 21 mm

XX			Design	Size
1 x	-	12 1/2"		250 mm
1 x	12 1/2"	12 1/2"		75 mm
1 x	12 1/2"	12 1/2"		125 mm
1 x	12 1/2"	12 1/2"		250 mm
1 x	-	12 1/2"		250 mm

V4975N-L, EAN 4047728**084406**

Soft foam insert · empty



V7323, EAN 4047728**073240**

Socket set



XX			Design	Size
3 x	6.3 1/4			11 · 12 · 13 mm
5 x	10 3/8			E10 · E12 · E14 · E16 · E18
8 x	12 1/2			10 · 12 · 14 · 16 · 17 · 18 · 19 · 22 mm

XX			Design	Size
5 x	12 1/2			E14 · E16 · E18 · E20 · E22
5 x	12 1/2			15 · 17 · 19 · 21 · 22 mm

V7323-L, EAN 4047728**073233**

Soft foam insert · empty

V5602, EAN 4047728**056021**

Impact socket set



XX			Design	Size
13 x	12 1/2			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

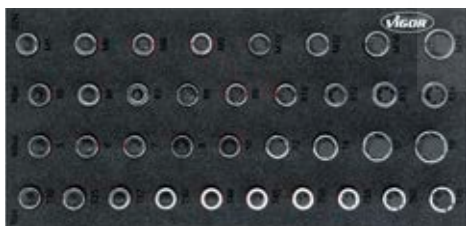
XX			Design	Size
13 x	12 1/2			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

V5602-L, EAN 4047728**056038**

Soft foam insert · empty

V5099, EAN 4047728**050999**

Screwdriver socket set



XX			Design	Size
10 x	12 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
9 x	12 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14

XX			Design	Size
9 x	12 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	12 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16

V5099-L, EAN 4047728**051002**

Soft foam insert · empty

V5095, EAN 4047728**050951**

T screwdriver socket set



XX			Design	Size
6 x	12 1/2			T40 · T45 · T50 · T55 · T60 · T70
10 x	12 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70

XX			Design	Size
10 x	12 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70

V5095-L, EAN 4047728**050968**

Soft foam insert · empty

Soft foam inserts



V5075, EAN 4047728**050753**

Ratcheting combination wrench set · short



XX		Design	Size
12 x			8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm



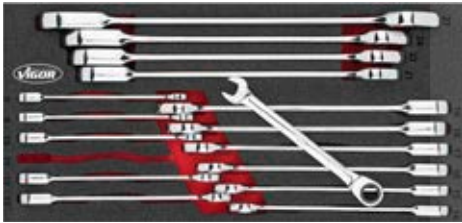
V5075-L, EAN 4047728**050760**

Soft foam insert · empty



V4987, EAN 4047728**049870**

Ratcheting combination wrench set



XX		Design	Size
16 x			8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 · 27 mm



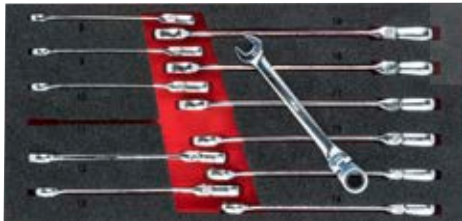
V4987-L, EAN 4047728**049863**

Soft foam insert · empty



V5077, EAN 4047728**050777**

Ratcheting combination wrench set with hinge



XX		Design	Size
12 x			8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm



V5077-L, EAN 4047728**050784**

Soft foam insert · empty



V4989, EAN 4047728**049894**

Screwdriver set



XX		Design	Size
6 x			0.6x3 · 0.8x4 · 1x5.5 · 1.2x6.5 · 1.6x8 · 1.6x10 mm
1 x			PH3
1 x			1x5.5 mm

XX		Design	Size
1 x			PH2
3 x			PH1 · PH2 · PH3



V4989-L, EAN 4047728**049887**

Soft foam insert · empty



V5068, EAN 4047728**050685**
Screwdriver set with impact cap



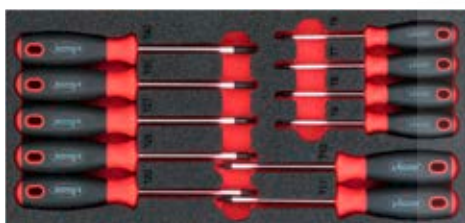
XX	Design	Size
3 x		PH1 · PH2 · PH3

XX	Design	Size
7 x		0,6x3,5-1x4,5-1x5,5- 1,2x6,5 · 1,6x8 · 1,6x10 · 2x12 mm

V5068-L, EAN 4047728**050678**
Soft foam insert · empty



V4991, EAN 4047728**049917**
T screwdriver set



XX	Design	Size
11 x		T6 · T7 · T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40

V4991-L, EAN 4047728**049900**
Soft foam insert · empty



V4995, EAN 4047728**049955**
Double joint pliers set



XX	Design	Size
1 x		340 mm
1 x		335 mm

XX	Design	Size
1 x		300 mm
1 x		290 mm

V4995-L, EAN 4047728**049948**
Soft foam insert · empty



V5004, EAN 4047728**050043**
Grip pliers set



XX	Design	Size
1 x		16 – 27 mm
1 x		11 – 19 mm
1 x		125 mm

XX	Design	Size
1 x		250 mm
1 x		150 mm

V5004-L, EAN 4047728**050005**
Soft foam insert · empty



Soft foam inserts



V5006, EAN 4047728**050067**

Hammer and chisel set



XX	Design	Size
1 x		6 mm
1 x		18 mm
1 x		Ø 4 mm

XX	Design	Size
6 x		Ø 2 · 3 · 4 · 5 · 6 · 8 mm
1 x		Ø 40 mm
1 x		800 g

V5006-L, EAN 4047728**050050**

Soft foam insert · empty



V5070, EAN 4047728**050708**

Hook and scraper set



XX	Design	Size
1 x		130 mm
1 x		130 mm
1 x		130 mm
1 x		130 mm
1 x		260 mm

XX	Design	Size
1 x		260 mm
1 x		260 mm
1 x		260 mm
1 x		260 mm

V5070-L, EAN 4047728**050692**

Soft foam insert · empty



V5017, EAN 4047728**050173**

Scraper set



XX	Design	Size
1 x		22 mm
1 x		32 mm
1 x		32 mm
1 x		20 mm

XX	Design	Size
1 x		20 mm
1 x		40 mm
1 x		10 x

V5017-L, EAN 4047728**050166**

Soft foam insert · empty



V5072, EAN 4047728**050722**

File set



XX	Design	Size
1 x		310 mm
1 x		310 mm
1 x		310 mm

XX	Design	Size
1 x		310 mm
1 x		310 mm

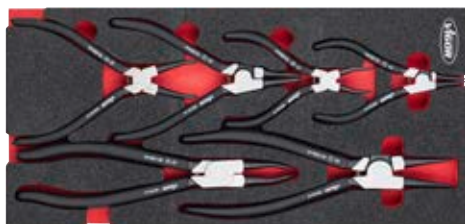
V5072-L, EAN 4047728**050715**

Soft foam insert · empty



V4999N, EAN 4047728**078726**

Pliers set



XX	Design	Size
3 x		140 · 180 · 230 mm

XX	Design	Size
3 x		140 · 180 · 230 mm

V4999N-L, EAN 4047728**077989**

Soft foam insert · empty



V5633N, EAN 4047728**078740**

Pliers set



XX	Design	Size
1 x		250 mm
1 x		200 mm

XX	Design	Size
1 x		180 mm
1 x		160 mm

V5633N-L, EAN 4047728**078009**

Soft foam insert · empty



V6721N, EAN 4047728**084802**
Double open-end wrench set

NEW



XX	Design	Size
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm

V6721N-L, EAN 4047728**084604**

Soft foam insert · empty



V6722N, EAN 4047728**084789**
Double box-end wrench set

NEW



XX	Design	Size
11 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 mm

V6722N-L, EAN 4047728**084598**

Soft foam insert · empty

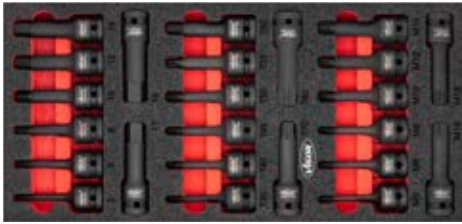


Soft foam inserts



V5603, EAN 4047728**078917**

Impact screwdriver socket set



XX			Design	Size
8 x	125 1/2	1/2		5 · 6 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	125 1/2	1/2		M5 · M6 · M8 · M10 · M12 · M14 · M16 · M18

XX			Design	Size
8 x	125 1/2	1/2		T30 · T40 · T45 · T50 · T55 · T60 · T70 · T80

V5603-L, EAN 4047728**078580**

Soft foam insert · empty

V6723N, EAN 4047728**084819**

Combination wrench set

NEW



XX			Design	Size
18 x				6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 · 27 mm

V6723N-L, EAN 4047728**084611**

Soft foam insert · empty

V7324, EAN 4047728**080262**

Impact socket set



XX			Design	Size
9 x	125 1/2	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 19 mm
13 x	125 1/2	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm
5 x	125 1/2	1/2		15 · 17 · 19 · 21 · 22 mm

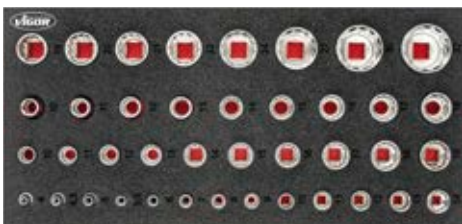
XX			Design	Size
1 x	125 1/2	1/2		17 mm
1 x	125 1/2	1/2		18.5 · 19.5 mm
1 x	125 1/2	1/2		21 mm
1 x	125 1/2	1/2		22.2 mm

V7324-L, EAN 4047728**080248**

Soft foam insert · empty

V7520, EAN 4047728**075824**

12-point socket set



XX			Design	Size
17 x	125 1/2	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
10 x	10	3/8		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

XX			Design	Size
13 x	6.3	1/4		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm

V7520-L, EAN 4047728**075800**

Soft foam insert · empty



V4188, EAN 4047728**041881**

Socket tool set



XX			Design	Size
5 x	6.3 1/4"	+		R5 · R6 · R7 · R8 · R9
3 x	6.3 1/4"	+		T5 · T6 · T7
3 x	6.3 1/4"	○		M5 · M6 · M8
9 x	6.3 1/4"	+		T7H · T10H · T15H · T20H · T25H · T27H · T30H · T40H · T45H
6 x	8 9/16"	+		T40 · T45 · T50 · T55 · T60 · T70
5 x	8 9/16"	○		7 · 8 · 10 · 12 · 14 mm
2 x	8 9/16"	+		PH3 · PH4
2 x	8 9/16"	+		PZ3 · PZ4
3 x	8 9/16"	○		1.6x8 · 1.6x10 · 2x12 mm
6 x	8 9/16"	+		T40H · T45H · T50H · T55H · T60H · T70H
2 x	-	○		1.3 · 2 mm
1 x	10 3/8"	8 9/16"		28 mm
1 x	12 1/2"	8 9/16"		37 mm
1 x	-	6.3 1/4"		150 mm
1 x	6.3 1/4"	6.3 1/4"		110 mm
1 x	-	12 1/2"		43.7 mm
4 x	6.3 1/4"	○		3 · 4 · 5 · 6 mm
4 x	6.3 1/4"	○		0.8x4 · 1x5.5 · 1.2x6.5 · 1.2x7 mm

XX			Design	Size
3 x	6.3 1/4"	+		PH0 · PH1 · PH2
3 x	6.3 1/4"	+		PZ0 · PZ1 · PZ2
7 x	6.3 1/4"	○		T9 · T10 · T15 · T20 · T25 · T27 · T30
7 x	6.3 1/4"	+		T9H · T10H · T15H · T20H · T25H · T27H · T30H
6 x	10 3/8"	+		E10 · E11 · E12 · E14 · E16 · E18
6 x	10 3/8"	○		10 · 11 · 12 · 13 · 14 · 15 mm
10 x	10 3/8"	○		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
17 x	12 1/2"	○		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
5 x	12 1/2"	○		16 · 17 · 18 · 19 · 22 mm
2 x	12 1/2"	+		E20 · E24
13 x	6.3 1/4"	○		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
7 x	6.3 1/4"	○		4 · 5 · 6 · 7 · 8 · 9 · 10 mm
5 x	6.3 1/4"	+		E4 · E5 · E6 · E7 · E8
1 x	-	6.3 1/4"		150 mm
1 x	-	10 3/8"		198 mm
1 x	-	12 1/2"		250 mm
1 x	6.3 1/4"	6.3 1/4"		40 mm
1 x	10 3/8"	10 3/8"		50 mm
1 x	12 1/2"	12 1/2"		75 mm
1 x	6.3 1/4"	6.3 1/4"		50 mm
1 x	6.3 1/4"	6.3 1/4"		100 mm
1 x	10 3/8"	10 3/8"		125 mm
1 x	12 1/2"	12 1/2"		125 mm
1 x	12 1/2"	12 1/2"		250 mm
1 x	10 3/8"	○		18 mm
2 x	12 1/2"	○		16 · 21 mm

V4130, EAN 4047728**041300**

Soft foam insert · empty

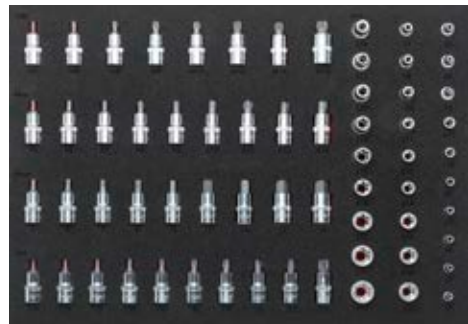


Soft foam inserts



V2837, EAN 4047728**028370**

Socket set



XX			Design	Size
7 x	6.3	1/4"		E4 · E5 · E6 · E7 · E8 · E10 · E11
12 x	10	3/8"		E4 · E5 · E6 · E7 · E8 · E10 · E11 · E12 · E14 · E16 · E18 · E20
9 x	12.5	1/2"		E10 · E11 · E12 · E14 · E16 · E18 · E20 · E22 · E24
8 x	12.5	1/2"		M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16

XX			Design	Size
9 x	12.5	1/2"		5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
9 x	12.5	1/2"		M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
10 x	12.5	1/2"		T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70



V2838, EAN 4047728**028387**

Soft foam insert · empty



V5109, EAN 4047728**051095**

Socket set



XX			Design	Size
16 x	20	3/4"		19 · 21 · 22 · 23 · 24 · 26 · 27 · 28 · 30 · 32 · 34 · 36 · 38 · 41 · 46 · 50 mm
1 x	-	20		500 mm

XX			Design	Size
1 x	20	3/4"		200 mm
1 x	20	3/4"		100 mm
1 x	20	3/4"		400 mm
1 x	-	20		450 mm

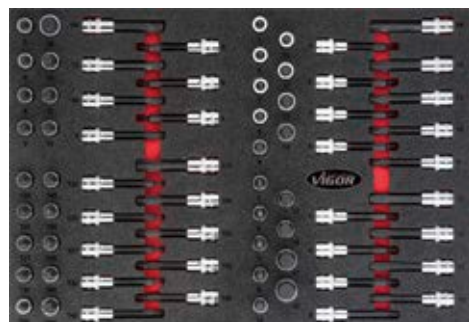
V5109-L, EAN 4047728**051101**

Soft foam insert · empty



V4753, EAN 4047728**047531**

Screwdriver socket set



XX			Design	Size
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70

XX			Design	Size
7 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14
8 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M14 · M16 · M12
8 x	125 1/2			5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm
9 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm

V4752, EAN 4047728**047524**

Soft foam insert · empty



V4727, EAN 4047728**047272**

Screwdriver socket set



XX			Design	Size
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
6 x	125 1/2			T40 · T45 · T50 · T55 · T60 · T70
6 x	125 1/2			T40 · T45 · T50 · T55 · T60 · T70

XX			Design	Size
9 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	125 1/2			5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm
7 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 mm
6 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 mm

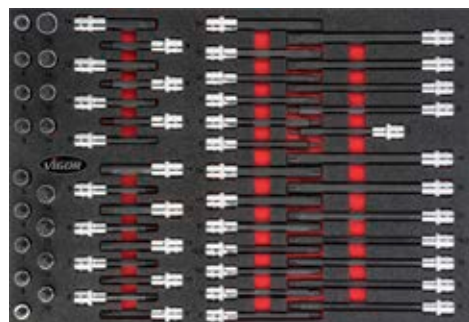
V4726, EAN 4047728**047265**

Soft foam insert · empty



V4729, EAN 4047728**047296**

Screwdriver socket set



XX			Design	Size
8 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16
7 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14
7 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14
4 x	125 1/2			M8 · M10 · M12 · M14

XX			Design	Size
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
7 x	125 1/2			M8 · M9 · M10 · M10.3 · M12 · M13 · M14
7 x	125 1/2			M8 · M9 · M10 · M10.3 · M12 · M13 · M14

V4728, EAN 4047728**047289**

Soft foam insert · empty



Soft foam inserts



V4230, EAN 4047728**042307**

Screwdriver set



		Design	Size
6 x			6 · 7 · 8 · 10 · 12 · 13 mm
6 x			0.6 x 3 · 0.8 x 4 · 1 x 5.5 · 1.2 x 6.5 · 1.6 x 8 · 1.6 x 10 mm
4 x			PH0 · PH1 · PH2 · PH3
1 x			1 x 5.5 mm
1 x			PH2

		Design	Size
7 x			T10 · T15 · T20 · T25 · T27 · T30 · T40
1 x			0.5 x 3 mm
2 x			PH1 · PH2
4 x			0.6 x 3.5 · 1 x 4.5 · 1 x 5.5 · 1.2 x 6.5 mm

V4231, EAN 4047728**042314**

Soft foam insert · empty

V5175, EAN 4047728**051750**

T-handle screwdriver and offset screwdriver set



		Design	Size
9 x			1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm
9 x			T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50

		Design	Size
8 x			2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm
8 x			T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40

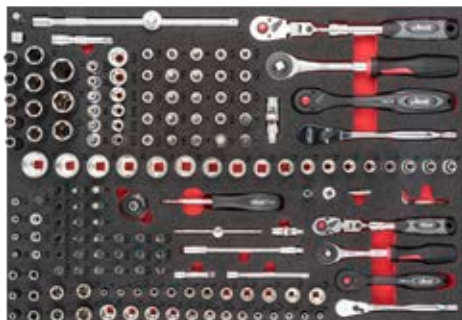
V5175-L, EAN 4047728**051767**

Soft foam insert · empty



V6821, EAN 4047728**068222**

Socket set



XX			Design	Size
12 x	10	3/8		E4 · E5 · E6 · E7 · E8 · E10 · E11 · E12 · E14 · E16 · E18 · E20
18 x	10	3/8		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 mm
10 x	10	3/8		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 17 · 19 mm
2 x	10	3/8		16 · 21 mm
9 x	10	3/8		T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55
7 x	10	3/8		3 · 4 · 5 · 6 · 7 · 8 · 10 mm
3 x	10	3/8		PH1 · PH2 · PH3
3 x	10	3/8		PZ1 · PZ2 · PZ3
3 x	10	3/8		0.8x5.5-1x7 · 1.2x8 mm
1 x	10	3/8		250 mm
1 x	10	3/8		50 mm
1 x	10	3/8		75 mm
1 x	10	3/8		36 mm
1 x	10	3/8		27 mm
1 x	125	1/2		40 mm
7 x	6.3	1/4		E4 · E5 · E6 · E7 · E8 · E10 · E11
11 x	6.3	1/4		4 · 5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
10 x	6.3	1/4		4 · 5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 mm

XX			Design	Size
13 x	6.3	1/4		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
6 x	6.3	1/4		T10 · T15 · T20 · T25 · T30 · T40
7 x	6.3	1/4		T9H · T10H · T15H · T20H · T25H · T27H · T30H
6 x	6.3	1/4		3 · 4 · 5 · 6 · 7 · 8 mm
3 x	6.3	1/4		PH1 · PH2 · PH3
3 x	6.3	1/4		PZ1 · PZ2 · PZ3
3 x	6.3	1/4		0.8x4-1x5.5 · 1.2x6.5 mm
1 x	6.3	1/4		26 mm
1 x	-	10		198 mm
1 x	-	10		198 mm
1 x	-	10		237 mm
1 x	-	6.3		150 mm
1 x	6.3	1/4		110 mm
1 x	6.3	1/4		40 mm
1 x	6.3	1/4		145 mm
1 x	6.3	1/4		50 mm
1 x	6.3	1/4		100 mm
1 x	-	6.3		150 mm
1 x	-	6.3		150 mm
1 x	-	6.3		176 mm
1 x	-	6.3		29 mm
1 x	8	9/16		30 mm
1 x	6.3	1/4		25 mm

V6821-L, EAN 4047728**068055**

Soft foam insert · empty



V6822, EAN 4047728**068284**

Socket set



XX			Design	Size
6 x	125	1/2		E14 · E16 · E18 · E20 · E22 · E24
18 x	125	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 23 · 24 · 27 · 30 · 32 mm
11 x	125	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 mm
2 x	125	1/2		16 · 21 mm
17 x	125	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm

XX			Design	Size
1 x	125	1/2		36 mm
1 x	125	1/2		75 mm
1 x	125	1/2		125 mm
1 x	125	1/2		250 mm
1 x	125	1/2		46 mm
1 x	20	3/4		50 mm
1 x	-	125		288 mm
1 x	-	125		250 mm
1 x	-	125		250 mm
1 x	-	125		250 mm

V6822-L, EAN 4047728**068062**

Soft foam insert · empty

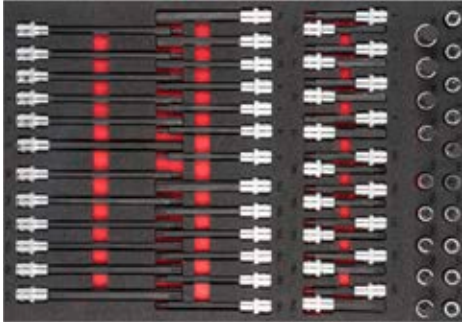


Soft foam inserts



V6809, EAN 4047728**068307**

Screwdriver socket set



XX			Design	Size
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
10 x	125 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
6 x	125 1/2			T40 · T45 · T50 · T55 · T60 · T70
6 x	125 1/2			T40 · T45 · T50 · T55 · T60 · T70

XX			Design	Size
9 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	125 1/2			5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm
7 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 mm
6 x	125 1/2			5 · 6 · 7 · 8 · 10 · 12 mm

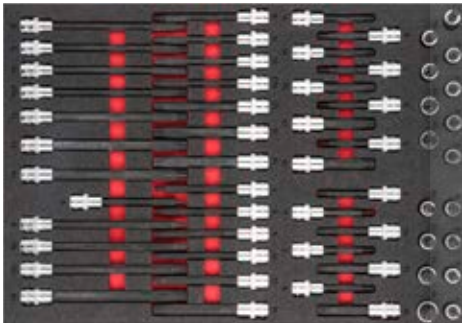
V6809-L, EAN 4047728**068093**

Soft foam insert · empty



V6810, EAN 4047728**068413**

Screwdriver socket set



XX			Design	Size
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
9 x	125 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
7 x	125 1/2			M8 · M9 · M10 · M10.3 · M12 · M13 · M14
7 x	125 1/2			M8 · M9 · M10 · M10.3 · M12 · M13 · M14

XX			Design	Size
8 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16
7 x	125 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14
7 x	125 1/2			M5 · M6 · M8 · M10 · M12 · M14 · M9
4 x	125 1/2			M8 · M10 · M12 · M14

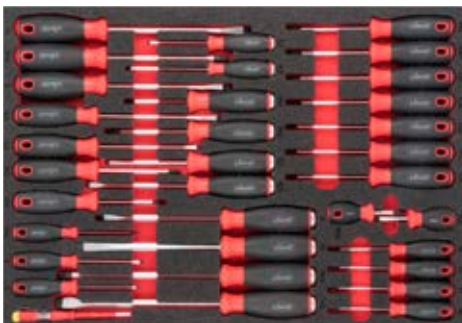
V6810-L, EAN 4047728**068109**

Soft foam insert · empty



V6813, EAN 4047728**068444**

Screwdriver set



XX			Design	Size
6 x				0.6x3 · 0.8x4 · 1x5.5 · 1.2x6.5 · 1.6x8 · 1.6x10 mm
4 x				PH0 · PH1 · PH2 · PH3
1 x				1x5.5 mm
1 x				PH2

XX			Design	Size
7 x				0.6x3.5 · 1x4.5 · 1x5.5 · 1.2x6.5 · 1.6x8 · 1.6x10 · 2x12 mm
3 x				PH1 · PH2 · PH3
11 x				T6 · T7 · T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40
1 x				0.5x3 mm

V6813-L, EAN 4047728**068130**

Soft foam insert · empty



V6814, EAN 4047728**068451**

Screwdriver and bit set



XX			Design	Size
4 x	-	+		1.6 · 2 · 2.4 · 3 mm
2 x	-	+		PH0 · PH00
1 x	-	-		260 mm
1 x	-	-		260 mm
1 x	-	-		260 mm
1 x	-	-		260 mm
1 x	-	-		260 mm
1 x	-	-		130 mm
1 x	-	-		130 mm
1 x	-	-		130 mm
1 x	-	-		130 mm

XX			Design	Size
5 x	6.3 1/4"			32 x
5 x	6.3 1/4"			22 x
3 x	-			6 · 7 · 8 mm
9 x	-			T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50
9 x	-			1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm
6 x	-			6 · 7 · 8 · 10 · 12 · 13 mm

V6814-L, EAN 4047728**068147**

Soft foam insert · empty

V6817, EAN 4047728**068499**

Hammer, chisel and drift pin set



XX	Design	Size
1 x		800 g
1 x		1500 g
1 x		Ø 32 mm
1 x		645 mm
1 x		10 x
1 x		210 mm
1 x		10 x
1 x		90 mm

XX	Design	Size
1 x		-
6 x		Ø 3 · 4 · 5 · 6 · 8 · 2 mm
1 x		6 mm
1 x		18 mm
1 x		Ø 4 mm
2 x		190 · 170 mm
2 x		Ø 4 · 40 mm
4 x		10 · 16 · 20 · 29 mm
7 x		Ø 2 · 3 · 4 · 5 · 6 · 7 · 8 mm

V6817-L, EAN 4047728**068178**

Soft foam insert · empty

V6818, EAN 4047728**068482**

Scraper and release lever set



XX	Design	Size
1 x		165 mm
1 x		5 x
1 x		490 mm
1 x		16 x

XX	Design	Size
1 x		22 mm
1 x		10 x
1 x		4 x
1 x		40 mm

V6818-L, EAN 4047728**068185**

Soft foam insert · empty

Soft foam inserts



V6811, EAN 4047728**068420**

Impact socket set



XX	Design	Size
1 x		-
1 x		-
1 x		-
5 x		15 · 17 · 19 · 21 · 22 mm
1 x		17 mm
1 x		19 mm
13 x		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

XX	Design	Size
13 x		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm
8 x		T30 · T40 · T45 · T50 · T55 · T60 · T70 · T80
8 x		M5 · M6 · M8 · M10 · M12 · M14 · M16 · M18
8 x		5 · 6 · 8 · 10 · 12 · 14 · 17 · 19 mm
1 x		17 mm
4 x		24 · 30 · 32 · 36 mm

V6811-L, EAN 4047728**068116**

Soft foam insert · empty

V6812, EAN 4047728**068437**

Specialty tools for wheels / tyres



XX	Design	Size
1 x		-
1 x		-
1 x		9 mm
1 x		500 mm
1 x		-

XX	Design	Size
1 x		128 mm
1 x		4 x
1 x		118 mm
1 x		250 mm
1 x		540 mm

V6812-L, EAN 4047728**068123**

Soft foam insert · empty

V5111N, EAN 4047728**078733**

Screwdriver and pliers set



XX	Design	Size
1 x		300 g
1 x		160 mm
6 x		Ø 2 · 3 · 4 · 5 · 6 · 8 mm
1 x		Ø 4 mm
1 x		0,05 – 1,00 mm

XX	Design	Size
2 x		0,6x3 – 1,2x6,5 · PH0 – PH2
1 x		250 mm
1 x		200 mm
9 x		T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50
9 x		1,5 · 2 · 2,5 · 3 · 4 · 5 · 6 · 8 · 10 mm

V5111N-L, EAN 4047728**077996**

Soft foam insert · empty



V5634N, EAN 4047728**078757**

Hammer, pliers and screwdriver set



XX	Design	Size
1 x		-
1 x		250 mm
1 x		300 g
1 x		Ø 32 mm
1 x		160 mm

XX	Design	Size
1 x		200 mm
1 x		Ø 4 mm
6 x		Ø 2 · 3 · 4 · 5 · 6 · 8 mm
1 x		0,05 - 1,00 mm
2 x		0,6 x 3 - 1,2 x 6,5 · PH0 - PH2

V5634N-L, EAN 4047728**078016**

Soft foam insert · empty

V5636N, EAN 4047728**078764**

Pliers and hammer set



XX	Design	Size
1 x		40 mm
1 x		340 mm
1 x		200 mm
1 x		180 mm
1 x		160 mm

XX	Design	Size
3 x		230 · 180 · 140 mm
3 x		230 · 140 · 180 mm
1 x		Ø 40 mm
1 x		800 g
1 x		22 mm
1 x		10 x
1 x		250 mm

V5636N-L, EAN 4047728**078030**

Soft foam insert · empty

V5637N, EAN 4047728**078771**

Pliers, hammer and chisel set



XX	Design	Size
1 x		0,05 - 1,00 mm
1 x		180 mm
1 x		180 mm
1 x		180 mm
1 x		180 mm
1 x		180 mm
1 x		Ø 4 mm
6 x		Ø 2 · 3 · 4 · 5 · 6 · 8 mm

XX	Design	Size
1 x		18 mm
1 x		6 mm
1 x		180 mm
1 x		160 mm
1 x		Ø 32 mm
1 x		300 g
1 x		22 mm
1 x		250 mm
1 x		-

V5637N-L, EAN 4047728**078047**

Soft foam insert · empty

Soft foam inserts



V6565, EAN 4047728**085403**

Pliers set

NEW

2
K

L



XX	Design	Size
1 x		180 mm
1 x		140 mm
1 x		200 mm
1 x		250 mm
1 x		290 mm
1 x		300 mm

XX	Design	Size
1 x		340 mm
1 x		340 mm
1 x		335 mm
1 x		125 mm
1 x		190 mm
1 x		200 mm

V6565-L, EAN 4047728**085366**

Soft foam insert L · empty



V6640, EAN 4047728**085588**

Combination wrench set

6

2
K

L



XX	Design	Size
6 x		34 · 36 · 38 · 41 · 46 · 50 mm

V6640-L, EAN 4047728**085571**

Soft foam insert L · empty



V6643N, EAN 4047728**084796**

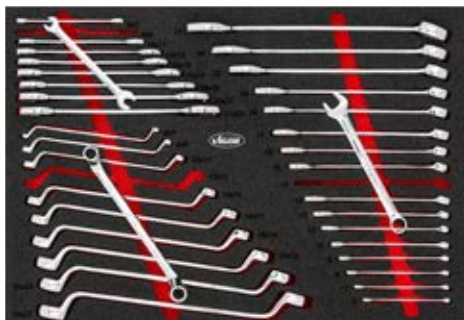
Wrench set · L

NEW

36

2
K

L



XX	Design	Size
9 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 mm
17 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 · 24 · 27 mm

XX	Design	Size
10 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 mm

V6643N-L, EAN 4047728**084710**

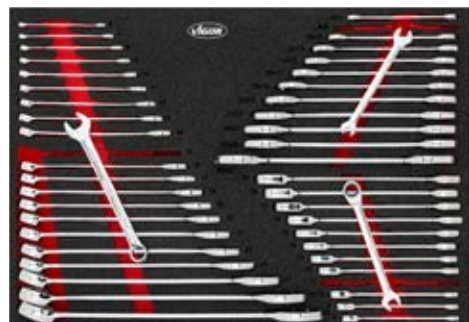
Wrench insert, empty · L



V6724N, EAN 4047728**084840**

Double open-end wrench, combination wrench, ratcheting combination wrench set

NEW



XX	Design	Size
12 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm

XX	Design	Size
21 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm

V6724N-L, EAN 4047728**084581**

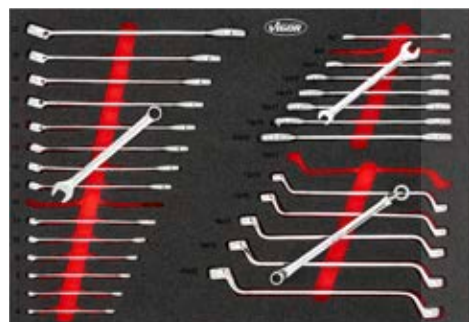
Wrench insert, empty · L



V6726N, EAN 4047728**084826**

Double open-end, double box-end and combination wrench set

NEW



XX	Design	Size
8 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 mm
15 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 mm

XX	Design	Size
6 x		10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 mm

V6726N-L, EAN 4047728**084628**

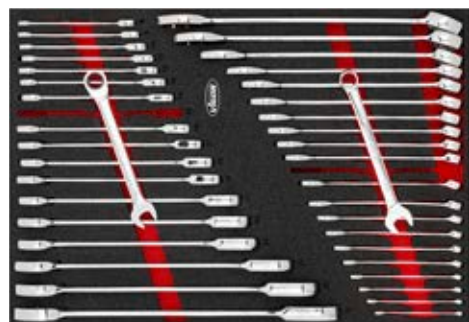
Wrench insert, empty · L



V6807N, EAN 4047728**084857**

Ratcheting combination wrench set

NEW



XX	Design	Size
18 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 · 27 · 30 · 32 mm

XX	Design	Size
22 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 14 · 13 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 · 36 mm

V6807N-L, EAN 4047728**084574**

Wrench insert, empty · L



Soft foam inserts



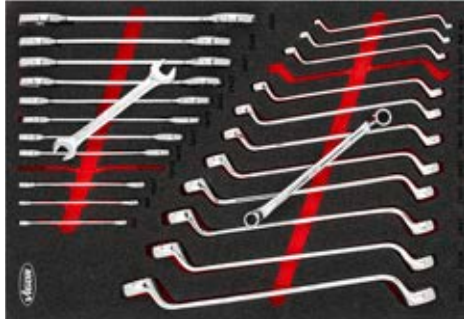
V6808N, EAN 4047728**084772**
Double box-end and open-end wrench set

NEW



XX	Design	Size
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm

XX	Design	Size
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm



V6808N-L, EAN 4047728**084567**
Wrench insert, empty · L

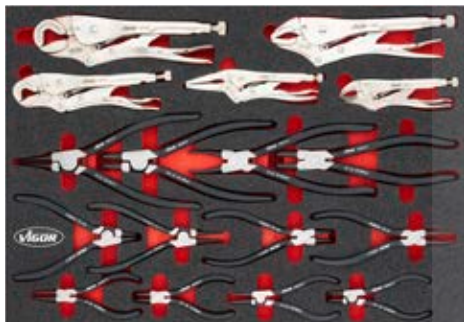


V6816N, EAN 4047728**078801**
Pliers set



XX	Design	Size
1 x		150 mm
1 x		250 mm
1 x		125 mm
1 x		11 – 19 mm
1 x		16 – 27 mm

XX	Design	Size
3 x		140 · 180 · 230 mm
3 x		140 · 180 · 230 mm
3 x		140 · 180 · 230 mm
3 x		140 · 180 · 230 mm



V6816N-L, EAN 4047728**078078**
Soft foam insert · empty



V4586, EAN 4047728**045865**
Socket tool set for series XL



XX	Design	Size
5 x 6.3 1/4	R5 · R6 · R7 · R8 · R9	
3 x 6.3 1/4	T5 · T6 · T7	
3 x 6.3 1/4	M5 · M6 · M8	
9 x 6.3 1/4	T7H · T10H · T15H · T20H · T25H · T27H · T30H · T40H · T45H	
6 x 8 9/16	T40 · T45 · T50 · T55 · T60 · T70	
5 x 8 9/16	7 · 8 · 10 · 12 · 14 mm	
2 x 8 9/16	PH3 · PH4	
2 x 8 9/16	PZ3 · PZ4	
3 x 8 9/16	1.6x8 · 1.6x10 · 2x12 mm	
6 x 8 9/16	T40H · T45H · T50H · T55H · T60H · T70H	
2 x -	1.3 · 2 mm	
1 x 10 3/8 8 9/16	28 mm	
1 x 6.3 1/4 6.3 1/4	25 mm	
1 x 12 1/2 8 9/16	37 mm	
1 x 6.3 1/4 6.3 1/4	25 mm	
1 x 6.3 1/4 6.3 1/4	110 mm	
1 x - 6.3 1/4	150 mm	
1 x - 12 1/2	43.7 mm	
8 x 12 1/2	T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55	
8 x 12 1/2	T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70	
8 x 12 1/2	M5 · M6 · M8 · M9 · M10 · M14 · M16 · M12	
7 x 12 1/2	M5 · M6 · M8 · M9 · M10 · M12 · M14	
8 x 12 1/2	5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 mm	
8 x 12 1/2	5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm	
7 x 6.3 1/4	T9 · T10 · T15 · T20 · T25 · T27 · T30	

XX	Design	Size
4 x 6.3 1/4	3 · 4 · 5 · 6 mm	
3 x 6.3 1/4	PH0 · PH1 · PH2	
3 x 6.3 1/4	PZ0 · PZ1 · PZ2	
4 x 6.3 1/4	0.8x4 · 1x5.5 · 1.2x6.5 · 1.2x7 mm	
7 x 6.3 1/4	T9H · T10H · T15H · T20H · T25H · T27H · T30H	
10 x 10 3/8	10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm	
6 x 10 3/8	10 · 11 · 12 · 13 · 14 · 15 mm	
6 x 10 3/8	E10 · E11 · E12 · E14 · E16 · E18	
17 x 12 1/2	10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm	
5 x 12 1/2	16 · 17 · 18 · 19 · 22 mm	
2 x 12 1/2	E20 · E24	
13 x 6.3 1/4	4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm	
7 x 6.3 1/4	4 · 5 · 6 · 7 · 8 · 9 · 10 mm	
5 x 6.3 1/4	E4 · E5 · E6 · E7 · E8	
1 x - 6.3 1/4	150 mm	
1 x - 10 3/8	198 mm	
1 x - 12 1/2	250 mm	
1 x 6.3 1/4 6.3 1/4	40 mm	
1 x 10 3/8 10 3/8	50 mm	
1 x 12 1/2 12 1/2	75 mm	
1 x 6.3 1/4 6.3 1/4	50 mm	
1 x 6.3 1/4 6.3 1/4	100 mm	
1 x 10 3/8 10 3/8	125 mm	
1 x 12 1/2 12 1/2	125 mm	
1 x 12 1/2 12 1/2	250 mm	
1 x 10 3/8	18 mm	
2 x 12 1/2	16 · 21 mm	

V4521, EAN 4047728**045216**
Soft foam insert · empty



V6831, EAN 4047728**082280**
Torque wrench insert including 40–200 Nm torque wrench



XX	Design	Size
1 x 12 1/2	540 mm	



V6831-L, EAN 4047728**082242**
Soft foam insert · empty



Soft foam inserts



V5170, EAN 4047728**051712**
Screwdriver set for series XL



XX	Design	Size
4 x		1.6 · 2 · 2.4 · 3 mm
2 x		PH0 · PH00
11 x		T6 · T7 · T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40
4 x		PH0 · PH1 · PH2 · PH3
3 x		PH1 · PH2 · PH3
1 x		PH2
5 x		0.6x3 · 0.8x4 · 1x5.5 · 1.6x8 · 1.6x10 mm

XX	Design	Size
4 x		0.6x3.5 · 1x4.5 · 1x5.5 · 1.2x6.5 mm
1 x		1x5.5 mm
9 x		T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50
9 x		1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm
6 x		6 · 7 · 8 · 10 · 12 · 13 mm
1 x		0.5x3 mm

V5170-L, EAN 4047728**051729**
Soft foam insert · empty



V5638N, EAN 4047728**078788**
Pliers, hammer and chisel set for series XL



XX	Design	Size
1 x		1000 g
1 x		Ø 32 mm
1 x		22 mm
6 x		Ø 2 · 3 · 4 · 5 · 6 · 8 mm
1 x		Ø 4 mm
1 x		18 mm
1 x		6 mm
1 x		40 mm
1 x		10 x
1 x		150 mm

XX	Design	Size
1 x		335 mm
1 x		340 mm
1 x		1500 g
1 x		165 mm
1 x		160 mm
1 x		180 mm
1 x		200 mm
1 x		250 mm
3 x		140 · 180 · 230 mm
3 x		140 · 180 · 230 mm

V5638N-L, EAN 4047728**078054**
Soft foam insert · empty



V6015, EAN 4047728**074667**

Impact socket set with impact wrench for series XL



XX	Design	Size
1 x		17 mm
1 x		19 mm
1 x		21 mm
1 x		540 mm
1 x		118 mm
13 x		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

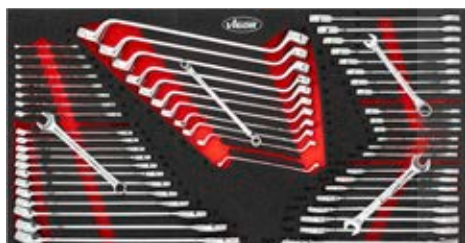
XX	Design	Size
13 x		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm
5 x		15 · 17 · 19 · 21 · 22 mm
8 x		5 · 6 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x		M5 · M6 · M8 · M10 · M12 · M14 · M16 · M18
8 x		T30 · T40 · T45 · T50 · T55 · T60 · T70 · T80

V6015-L, EAN 4047728**074056**

Soft foam insert · empty

V6650N, EAN 4047728**084833**

Combination wrench, double box-end wrench, double open-end wrench set for series XL



NEW



XX	Design	Size
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm
12 x		6 x 7 · 8 x 9 · 10 x 11 · 12 x 13 · 14 x 15 · 16 x 17 · 18 x 19 · 20 x 22 · 21 x 23 · 24 x 27 · 25 x 28 · 30 x 32 mm

XX	Design	Size
12 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
22 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 · 36 mm

V6650N-L, EAN 4047728**084550**

Wrench insert, empty · XL

V7015N, EAN 4047728**078818**

Pliers and scraper set for series XL



XX	Design	Size
1 x		800 g
1 x		300 mm
1 x		335 mm
1 x		340 mm
1 x		10 x
1 x		90 mm
1 x		165 mm
1 x		290 mm

XX	Design	Size
1 x		16 x
7 x		Ø 2 · 3 · 4 · 5 · 6 · 7 · 8 mm
2 x		Ø 4 · 40 mm
4 x		10 · 16 · 20 · 29 mm
2 x		170 · 190 mm
1 x		180 mm
1 x		200 mm
1 x		250 mm

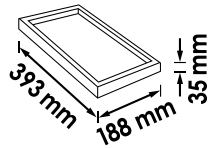
V7015N-L, EAN 4047728**078085**

Soft foam insert · empty

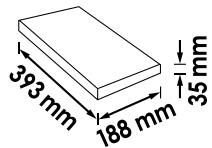
Soft foam inserts



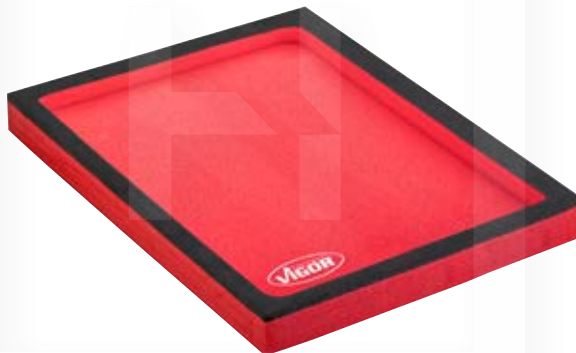
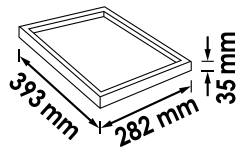
V5009, EAN 4047728**050098**
2-component soft foam insert ·
with empty compartment



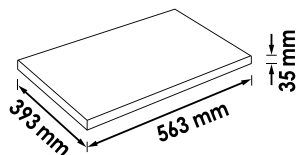
V4631, EAN 4047728**046312**
2-component soft foam insert · without cut-out



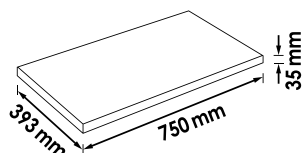
V5018, EAN 4047728**050180**
2-component soft foam insert ·
with empty compartment



V4632, EAN 4047728**046329**
2-component soft foam insert · without cut-out



V4633, EAN 4047728**064347**
2-component soft foam insert · without cut-out





Hand tools: precision in your hand

No professional without the right tools! Our hand tools are specially designed to offer precision and durability – so you can give your best every time you use them.

Whether screwdrivers, pliers, hammers or saws – every tool in our assortment fulfils the highest quality standards and is ready to master the challenges of your projects.

We know how important reliability and accuracy are – which is why we only offer hand tools that are made from high-quality materials. These tools are not only comfortable to hold – but are also designed to reduce fatigue and increase efficiency in the workplace.

Browse through our versatile selection and equip yourself with tools that work as hard as you do. Whether for fine detail work or rough power applications – our hand tools will help you tackle any project with confidence and precision.

Hand tools

Sockets

120–168

Universal tool cases

169–170

Wrenches

171–179

Screwdrivers and bits

180–192

Pliers

193–200

VDE tools

201–204

Impact and releasing tools, scrapers

205–212

Various hand tools

212–213

Cutting and sawing

213–219



V5202, EAN 4047728**068987**

Socket set · super flat

- Flat insert profile – Direct attachment to the nut/screw connection
- Robust solid steel reversible ratchet
- Right and left-hand operation
- Ergonomic handle
- Sockets without chamfered edge
- Super short sockets make it possible to work in very tight spaces
- Through-hole sockets make it possible to work on stud bolts
- Sockets with outside hexagon size 11 mm for operation with box-end wrench or open-end wrench
- For manual operation



6.3 1/4"



Including
bit holder and bits

XX			Design	Size
3 x	6.3 1/4"	⊖		0.8 x 4 · 1 x 5 · 1 x 6 mm
2 x	6.3 1/4"	⊕		PH1 · PH2
5 x	6.3 1/4"	⊛		T15 · T20 · T25 · T27 · T30
1 x	-	6.3 1/4"		-
1 x	6.3 1/4"	6.3 1/4"		-
13 x	6.3 1/4"	⊙		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm

V3734N, EAN 4047728**056427**

Socket set

- For manual operation

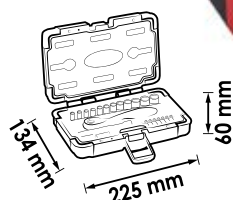


6.3 1/4"



Single parts from page 122

XX			Design	Size
2 x	6.3 1/4"	⊕		PH1 · PH2
2 x	6.3 1/4"	⊛		PZ1 · PZ2
4 x	6.3 1/4"	⊛		T15 · T20 · T25 · T30
1 x	6.3 1/4"	6.3 1/4"		25 mm
12 x	6.3 1/4"	⊙		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 mm
1 x	-	6.3 1/4"		150 mm
1 x	6.3 1/4"	6.3 1/4"		100 mm



Sockets



V2414N, EAN 4047728056434

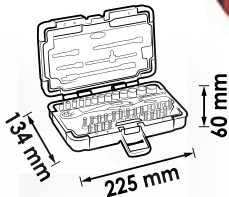
Socket set

• For manual operation



Single parts from page 122

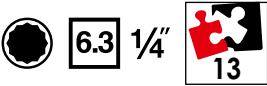
			Design	Size
13 x	6.3 1/4			4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
3 x	6.3 1/4			0.8x4 · 1x5.5 · 1.2x7 mm
6 x	6.3 1/4			3 · 4 · 5 · 6 · 7 · 8 mm
3 x	6.3 1/4			PH1 · PH2 · PH3
3 x	6.3 1/4			PZ1 · PZ2 · PZ3
6 x	6.3 1/4			T10 · T15 · T20 · T25 · T30 · T40
2 x	-			1.3 · 2 mm
1 x	10 3/8	6.3 1/4		27 mm
1 x	6.3 1/4	6.3 1/4		110 mm
1 x	6.3 1/4	6.3 1/4		50 mm
1 x	6.3 1/4	6.3 1/4		100 mm
1 x	6.3 1/4	6.3 1/4		145 mm
1 x	6.3 1/4	6.3 1/4		40 mm
1 x	-	6.3 1/4		150 mm
1 x	-	6.3 1/4		150 mm



V7514/13, EAN 4047728074063

12-point socket set

• For manual operation



Single parts from page 125

			Design	Size
13 x	6.3 1/4			4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm



V1897, EAN 4047728**018975**

Socket set with multi-purpose profile

- For manual operation



6.3 1/4"



Multi-purpose screw profiles



T-profile



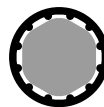
Square



Spline



6-point



6-point rounded off



12-point

Single parts from page 126

XX		Design	Size
12 x	6.3 1/4"		4 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm



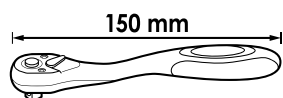
All sockets suitable for 6 different profiles

V6014, EAN 4047728**055833**

Fine-tooth reversible ratchet

- Offset design
- Plastic coating
- Quick-release press-button
- 72 teeth
- Opening angle: 5°
- For manual operation

6.3 1/4"



6.3 1/4"

V6014-REP, EAN 4047728**056519**

Repair set

- Repair set for fine-tooth reversible ratchet V6014

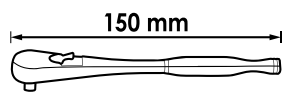


V4944-S, EAN 4047728**055345**

Fine-tooth reversible ratchet · standard

- Robust and service-friendly
- Closed system
- Easy to clean
- 72 teeth
- Opening angle: 5°
- For manual operation

6.3 1/4"



6.3 1/4"

V4944-REP, EAN 4047728**049474**

Repair set

- Repair set for fine-tooth reversible ratchets V4944 · V4944-S · V4944-XS



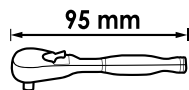
V4944-XS, EAN 4047728069557

Fine-tooth reversible ratchet · extra-short design

- Robust and service-friendly
- Closed system
- Easy to clean
- 72 teeth
- Opening angle: 5°
- For manual operation



6.3 1/4" 72 5°



6.3 1/4"



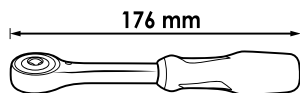
V5436, EAN 4047728054362

360° rotary handle reversible ratchet

- Use in areas with restricted access
- Sliding square for clockwise/anti-clockwise operation
- Standard operation also possible through bolting
- Operation only clockwise
- 72 teeth
- Opening angle: 5°
- For manual operation

Loosening and tightening of screw connections only in locked mode

6.3 1/4" 72 5°



6.3 1/4"



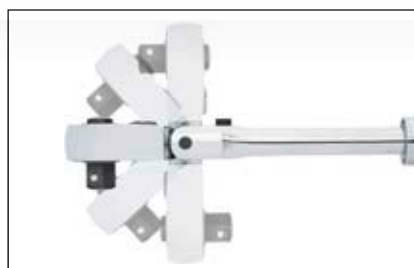
Actuator mechanism in the 360° rotary handle



V6614N, EAN 4047728080354

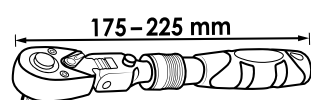
Telescopic reversible ratchet with hinge joint

- Telescopic range 175 – 225 mm
- 180° swivel head with locking mechanism
- Quick-release press-button
- 90 teeth
- Opening angle: 4°
- For manual operation



Latches in 5 positions

6.3 1/4" 90 4°



V6614N-REP, EAN 4047728081757

Repair set

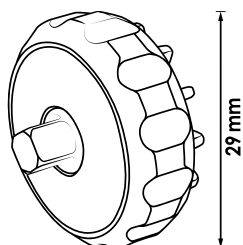
- Repair set for telescopic reversible ratchet with hinge joint V6614N



V2941, EAN 4047728**029414**

Finger ratchet

- Finger ratchet, individual, for screwdriver bits
- 72 teeth
- Opening angle: 5°
- For manual operation



6.3 1/4" **6.3** 1/4"



V2458N, EAN 4047728**058179**

Spin type speeder

- For manual operation



6.3 1/4"



V2453N, EAN 4047728**058124**

Sliding T-handle

- For manual operation



6.3 1/4" **6.3** 1/4"



6-point socket

6.3 1/4"



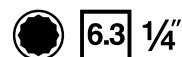
VIGOR No.	Size	L mm	EAN 4047728+	
V2413N	4 mm	25	057738	
V2415N	4.5 mm	25	057745	
V2416N	5 mm	25	057752	
V2417N	5.5 mm	25	057769	
V2418N	6 mm	25	057776	
V2419N	7 mm	25	057783	
V2420N	8 mm	25	057790	

VIGOR No.	Size	L mm	EAN 4047728+	
V2421N	9 mm	25	057806	
V2422N	10 mm	25	057813	
V2423N	11 mm	25	057820	
V2424N	12 mm	25	057837	
V2425N	13 mm	25	057844	
V2426N	14 mm	25	057851	

Sockets



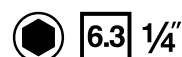
12-point socket



VIGOR No.	Size	mm	EAN 4047728+
V7514-4	4 mm	25	074070
V7514-4.5	4.5 mm	25	074087
V7514-5	5 mm	25	074094
V7514-5.5	5.5 mm	25	074100
V7514-6	6 mm	25	074117
V7514-7	7 mm	25	074124
V7514-8	8 mm	25	074131

VIGOR No.	Size	mm	EAN 4047728+
V7514-9	9 mm	25	074148
V7514-10	10 mm	25	074155
V7514-11	11 mm	25	074162
V7514-12	12 mm	25	074179
V7514-13	13 mm	25	074186
V7514-14	14 mm	25	074193

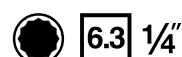
6-point socket · long



VIGOR No.	Size	mm	EAN 4047728+
V2533N	4 mm	50	058193
V2534N	5 mm	50	058209
V2535N	6 mm	50	058216
V2536N	7 mm	50	058223
V2537N	8 mm	50	058230

VIGOR No.	Size	mm	EAN 4047728+
V2538N	9 mm	50	058247
V2539N	10 mm	50	058254
V2699N	11 mm	50	058735
V2700N	12 mm	50	058742
V2701N	13 mm	50	058759

12-point socket · long

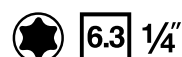


VIGOR No.	Size	EAN 4047728+
V7514L-4	4 mm	080514
V7514L-5	5 mm	080521
V7514L-5.5	5.5 mm	080538
V7514L-6	6 mm	080545
V7514L-7	7 mm	080552
V7514L-8	8 mm	080569

VIGOR No.	Size	EAN 4047728+
V7514L-9	9 mm	080576
V7514L-10	10 mm	080583
V7514L-11	11 mm	080590
V7514L-12	12 mm	080606
V7514L-13	13 mm	080613

T socket

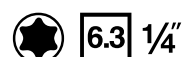
NEW



VIGOR No.	Size	mm	EAN 4047728+
V2185N	E4	25	084888
V2186N	E5	25	084895
V2187N	E6	25	084901
V2188N	E7	25	084918
V2189N	E8	25	084925
V2722N	E10	25	084932
V2723N	E11	25	084949

T socket · long

NEW



VIGOR No.	Size	mm	EAN 4047728+
V7014-4	E4	50	083454
V7014-5	E5	50	083478
V7014-6	E6	50	083485
V7014-7	E7	50	083492
V7014-8	E8	50	083508

T-Plus socket



VIGOR No.	Size	EAN 4047728+
V7920-EP4	E4+	078146
V7920-EP5	E5+	078153
V7920-EP6	E6+	078160
V7920-EP7	E7+	078177
V7920-EP8	E8+	078184

Socket with multi-purpose profile



VIGOR No.	Size	L mm	EAN 4047728+
V1976	4 mm	25	019767
V1977	5 mm	25	019774
V1978	5.5 mm	25	019781
V1979	6 mm	25	019798
V1980	7 mm	25	019804
V1981	8 mm	25	019811

VIGOR No.	Size	L mm	EAN 4047728+
V1982	9 mm	25	019828
V1983	10 mm	25	019835
V1984	11 mm	25	019842
V1985	12 mm	25	019859
V1986	13 mm	25	019866
V1987	14 mm	25	019873

T screwdriver socket

NEW



VIGOR No.	Size	L mm	EAN 4047728+
V2192N	T8	37	085229
V2595N	T9	38	058599
V2442N	T10	38	058018
V2443N	T15	38	058025
V2444N	T20	38	058032

VIGOR No.	Size	L mm	EAN 4047728+
V2445N	T25	38	058049
V2130N	T27	38	057042
V2446N	T30	38	058056
V2447N	T40	38	058063

T-Plus screwdriver socket



VIGOR No.	Size	EAN 4047728+
V7037-IP8	T8+	078276
V7037-IP10	T10+	078283
V7037-IP15	T15+	078290
V7037-IP20	T20+	078306
V7037-IP25	T25+	078313
V7037-IP27	T27+	078320
V7037-IP30	T30+	078337

T screwdriver socket

NEW



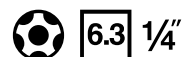
VIGOR No.	Size	L mm	EAN 4047728+
V7037-T8H	T8H	37	082310
V2596N	T9H	37	058605
V2136N	T10H	37	085236
V2138N	T15H	32	085243

VIGOR No.	Size	L mm	EAN 4047728+
V2139N	T20H	32	085250
V2140N	T25H	37	085267
V2141N	T27H	37	085274
V2142N	T30H	37	085281

Sockets

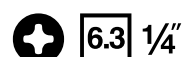


T-Plus screwdriver socket



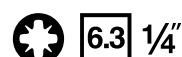
VIGOR No.	Size	EAN 4047728+	
V7037-IPR8	T8+H	078399	
V7037-IPR10	T10+H	078405	
V7037-IPR15	T15+H	078412	
V7037-IPR20	T20+H	078429	
V7037-IPR25	T25+H	078436	
V7037-IPR27	T27+H	078443	
V7037-IPR30	T30+H	078450	

Screwdriver socket



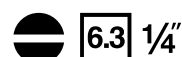
VIGOR No.	Size	mm	EAN 4047728+	
V2593N	PH0	38	058575	
V2436N	PH1	38	057950	
V2437N	PH2	38	057967	
V2438N	PH3	38	057974	

Screwdriver socket



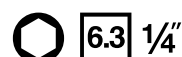
VIGOR No.	Size	mm	EAN 4047728+	
V2594N	PZ0	38	058582	
V2439N	PZ1	38	057981	
V2440N	PZ2	38	057998	
V2441N	PZ3	38	058001	

Screwdriver socket



VIGOR No.	Size	mm	EAN 4047728+	
V2427N	0.8 x 4 mm	38	057868	
V2428N	1 x 5.5 mm	38	057875	
V2597N	1.2 x 6.5 mm	38	058612	
V2429N	1.2 x 7 mm	38	057882	

Screwdriver socket for inside hexagon screws



VIGOR No.	Size	mm	EAN 4047728+	
V2430N	3 mm	38	057899	
V2431N	4 mm	38	057905	
V2432N	5 mm	38	057912	
V2433N	6 mm	38	057929	
V2434N	7 mm	38	057936	
V2435N	8 mm	38	057943	

Flexible extension

6.3 1/4" 6.3 1/4"



VIGOR No.	mm	EAN 4047728+	
V2457N	145	058162	

Wobble extension

- Operating screw connections in confined spaces and working in areas with restricted access
- Spherical, tapered outside square

6.3 1/4" 6.3 1/4"



VIGOR No.	mm	EAN 4047728+	
V4311	36	043113	
V4312	75	043120	
V4313	250	043137	

Extension

6.3 1/4" 6.3 1/4"



VIGOR No.	mm	EAN 4047728+	
V2455N	50	058148	
V2456N	100	058155	

Sockets



Universal joint



6.3 1/4" 6.3 1/4"

VIGOR No.	mm	EAN 4047728+	
V2454N	40	058131	

Adapter



10 3/8" 6.3 1/4"

VIGOR No.	mm	EAN 4047728+	
V2014	26	020145	

Adapter



6.3 1/4" 6.3 1/4"

VIGOR No.	mm	EAN 4047728+	
V2452N	25	058117	

Bit adapter



6.3 1/4" 6.3 1/4"

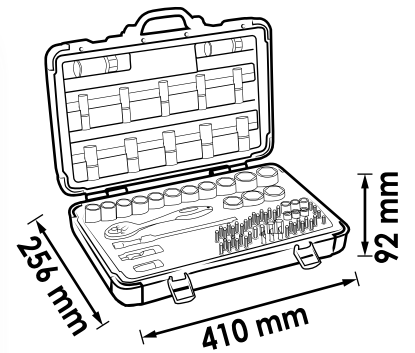
VIGOR No.	mm	EAN 4047728+	
V3651N	25	058872	



V2305N, EAN 4047728**056441**

Socket set

• For manual operation



Single parts from page 133

				Design	Size
18 x	10 3/8				6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 mm
10 x	10 3/8				8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 17 · 19 mm
2 x	10 3/8				16 · 21 mm
7 x	10 3/8				3 · 4 · 5 · 6 · 7 · 8 · 10 mm
3 x	10 3/8				0.8x5.5 · 1x7 · 1.2x8 mm
3 x	10 3/8				PH1 · PH2 · PH3
3 x	10 3/8				PZ1 · PZ2 · PZ3
9 x	10 3/8				T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55
1 x	10 3/8	8 5/8			28 mm
1 x	12 5/8	10 3/8			40 mm
1 x	10 3/8	10 3/8			75 mm
1 x	10 3/8	10 3/8			250 mm
1 x	10 3/8	10 3/8			50 mm
1 x	-	10 3/8			198 mm



Sockets



V7538/10, EAN 4047728**074209**

12-point socket set

- For manual operation



10 3/8"



Single parts from page 133

XX	■		Design	Size
10 x	10 3/8"			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

V6017, EAN 4047728**064361**

T screwdriver socket set

- Phosphatized blades
- Chrome-vanadium steel
- Knurling
- For manual operation



10 3/8"



Single parts from page 135

XX	■		Design	Size
8 x	10 3/8"			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55
2 x	10 3/8"			T60 · T70
10 x	10 3/8"			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
6 x	10 3/8"			T40 · T45 · T50 · T55 · T60 · T70
6 x	10 3/8"			T40 · T45 · T50 · T55 · T60 · T70

V6018, EAN 4047728**065894**

Screwdriver socket set for screws with internal serration (XZN)

- Phosphatized blades
- Chrome-vanadium steel
- Knurling
- For manual operation



10 3/8"



Single parts from page 137

XX	■		Design	Size
8 x	10 3/8"			M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16
7 x	10 3/8"			M5 · M6 · M8 · M9 · M10 · M12 · M14
7 x	10 3/8"			M5 · M6 · M8 · M9 · M10 · M12 · M14
4 x	10 3/8"			M8 · M10 · M12 · M14

V6019, EAN 4047728**065900**

Screwdriver socket set for inside hexagon screws

- Phosphatized blades
- Chrome-vanadium steel
- Knurling
- For manual operation



10 3/8"



Single parts from page 138

XX	■		Design	Size
9 x	10 3/8"			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	10 3/8"			5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm
7 x	10 3/8"			5 · 6 · 7 · 8 · 10 · 12 · 14 mm
6 x	10 3/8"			5 · 6 · 7 · 8 · 10 · 12 mm

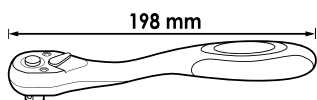
V6038, EAN 4047728055840

Fine-tooth reversible ratchet

- Offset design
- Plastic coating
- Quick-release press-button
- DIN 3122, ISO 3315
- 72 teeth
- Opening angle: 5°
- For manual operation



10 3/8"



10 3/8"



V6038-REP, EAN 4047728056526

Repair set

- Repair set for fine-tooth reversible ratchet V6038



10 3/8"



V6638N, EAN 4047728080347

Telescopic reversible ratchet with hinge joint

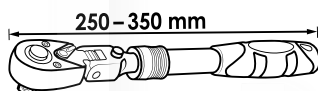
- Telescopic range 250 – 350 mm
- 180° swivel head with locking mechanism
- Quick-release press-button
- 90 teeth
- Opening angle: 4°
- For manual operation



10 3/8"



Latches in 5 positions



V6638N-REP, EAN 4047728081740

Repair set

- Repair set for telescopic reversible ratchet with hinge joint V6638N



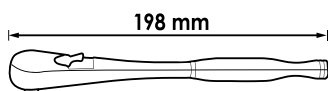
V4945-S, EAN 4047728055352

Fine-tooth reversible ratchet · standard

- Robust and service-friendly
- Closed system
- Easy to clean
- 72 teeth
- Opening angle: 5°
- For manual operation



10 3/8"



10 3/8"



V4945-REP, EAN 4047728049481

Repair set

- Repair set for fine-tooth reversible ratchets V4945 · V4945-S



V6008, EAN 4047728060080

360° rotary handle reversible ratchet

- Use in areas with restricted access
- Sliding square for clockwise/anti-clockwise operation
- Standard operation also possible through bolting
- Operation only clockwise
- 72 teeth
- Opening angle: 5°
- For manual operation

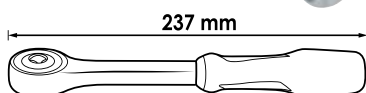


10 3/8"



Loosening and tightening of screw connections only in locked mode

Actuator mechanism in the 360° rotary handle



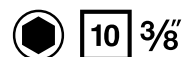
10 3/8"



Sockets



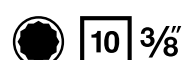
6-point socket



VIGOR No.	Size	L mm	EAN 4047728+
V2278N	6 mm	28	057219
V2277N	7 mm	28	056908
V2276N	8 mm	28	056892
V2275N	9 mm	28	056885
V2274N	10 mm	28	056878
V2273N	11 mm	28	056861
V2272N	12 mm	28	056854
V2271N	13 mm	28	056847
V2270N	14 mm	28	056830

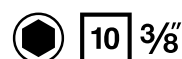
VIGOR No.	Size	L mm	EAN 4047728+
V2269N	15 mm	28	057141
V2268N	16 mm	28	057134
V2267N	17 mm	30	057127
V2266N	18 mm	30	057110
V2265N	19 mm	30	057103
V2264N	20 mm	30	057097
V2263N	21 mm	30	057080
V2262N	22 mm	30	057073
V2261N	24 mm	30	057066

12-point socket



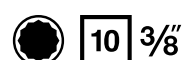
VIGOR No.	Size	L mm	EAN 4047728+
V7538-9	9 mm		080439
V7538-10	10 mm	28	074230
V7538-11	11 mm	28	074247
V7538-12	12 mm	28	074254
V7538-13	13 mm	28	074261
V7538-14	14 mm	28	074278
V7538-15	15 mm	28	074285
V7538-16	16 mm	28	074292
V7538-17	17 mm	30	074308
V7538-18	18 mm	30	074315
V7538-19	19 mm	30	074322

6-point socket · long



VIGOR No.	Size	L mm	EAN 4047728+
V2016N	8 mm	63	056922
V2017N	9 mm	63	056939
V2018N	10 mm	63	056946
V2019N	11 mm	63	056953
V2020N	12 mm	63	056960
V2311N	13 mm	63	057509
V2312N	14 mm	63	057516
V2313N	15 mm	63	057523
V2314N	17 mm	63	057530
V2315N	19 mm	63	057547

12-point socket · long



VIGOR No.	Size	EAN 4047728+
V7538L-9	9 mm	080644
V7538L-10	10 mm	080651
V7538L-11	11 mm	080668
V7538L-12	12 mm	080675
V7538L-13	13 mm	080682
V7538L-14	14 mm	080699
V7538L-15	15 mm	080705
V7538L-16	16 mm	080712
V7538L-17	17 mm	080729
V7538L-18	18 mm	080736
V7538L-19	19 mm	080743

T socket

NEW

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V2724N	E4	28	084956
V2725N	E5	28	084963
V2726N	E6	28	084970
V2727N	E7	28	084987
V2728N	E8	28	084994
V2143N	E10	28	085038

VIGOR No.	Size	L mm	EAN 4047728+
V2614N	E11	28	058674
V2144N	E12	28	085045
V2145N	E14	28	085052
V2146N	E16	28	085069
V2615N	E18	28	058681
V2729N	E20	28	085076

T socket · long

NEW

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V7014-10	E10	63	083515
V7014-11	E11	63	083522
V7014-12	E12	63	083539
V7014-14	E14	63	083546
V7014-16	E16	63	083553

T-Plus socket

10 3/8"



VIGOR No.	Size	EAN 4047728+
V7920-EP10	E10+	078191
V7920-EP12	E12+	078207
V7920-EP14	E14+	078214
V7920-EP16	E16+	078221

Spark plug socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V2119N	16 mm	66	057028
V2613N	18 mm	66	058667
V2120N	21 mm	66	057035

Screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V2288N	0.8x5.5 mm	49	057318	
V2287N	1 x7 mm	49	057301	
V2286N	1.2x8 mm	49	057295	

Screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V2291N	PZ1	49	057349	
V2290N	PZ2	49	057332	
V2289N	PZ3	49	057325	

Screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V2294N	PH1	49	057370	
V2293N	PH2	49	057363	
V2292N	PH3	49	057356	

T screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V6082	T60	49	060820	
V6083	T70	49	060837	

T screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V2303N	T15	49	057493
V2302N	T20	49	057486
V2301N	T25	49	057479
V2300N	T27	49	057462
V2299N	T30	49	057455

VIGOR No.	Size	L mm	EAN 4047728+
V2298N	T40	49	057448
V2297N	T45	49	057431
V2149N	T47	49	085298
V2296N	T50	49	057394
V2295N	T55	49	057387

T screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V6084	T20	93	060844
V6085	T25	93	060851
V6086	T27	93	060868
V6087	T30	93	060875
V6088	T40	93	060882
V6089	T45	93	060899
V6090	T50	93	060905
V6091	T55	93	060912
V6092	T60	93	060929
V6093	T70	93	060936

T screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V6094	T40	133	060943
V6095	T45	133	060950
V6096	T50	133	060967
V6097	T55	133	060974
V6098	T60	133	060981
V6099	T70	133	060998

T screwdriver socket

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+
V6100	T40	193	061001
V6101	T45	193	061018
V6102	T50	193	061025
V6103	T55	193	061032
V6104	T60	193	061049
V6105	T70	193	061056

T screwdriver socket



NEW

10 3/8"

VIGOR No.	Size	L mm	EAN 4047728+	
V2193N	T40H	48	085304	
V2194N	T45H	48	085564	
V2195N	T50H	48	085311	

Screwdriver socket for screws with internal serration (XZN)



10 3/8"

VIGOR No.	Size	L mm	EAN 4047728+	
V6106	M5	48	061063	
V6107	M6	48	061070	
V6108	M8	48	061087	
V6109	M9	48	061094	
V6110	M10	48	061100	
V6111	M12	48	061117	
V6112	M14	48	061124	
V6113	M16	48	061131	

Screwdriver socket for screws with internal serration (XZN)



10 3/8"

VIGOR No.	Size	L mm	EAN 4047728+	
V6114	M5	93	061148	
V6115	M6	93	061155	
V6116	M8	93	061162	
V6117	M9	93	061179	
V6118	M10	93	061186	
V6119	M12	93	061193	
V6120	M14	93	061209	

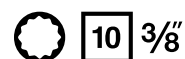
Screwdriver socket for screws with internal serration (XZN)



10 3/8"

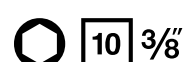
VIGOR No.	Size	L mm	EAN 4047728+	
V6121	M5	133	061216	
V6122	M6	133	061223	
V6123	M8	133	061230	
V6124	M9	133	061247	
V6125	M10	133	061254	
V6126	M12	133	061261	
V6127	M14	133	061278	

Screwdriver socket for screws with internal serration (XZN)



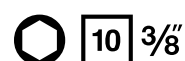
VIGOR No.	Size	L mm	EAN 4047728+	
V6128	M8	193	061285	
V6129	M10	193	061292	
V6130	M12	193	061308	
V6131	M14	193	061315	

Screwdriver socket for inside hexagon screws



VIGOR No.	Size	L mm	EAN 4047728+	
V2285N	3 mm	49	057288	
V2284N	4 mm	49	057271	
V2283N	5 mm	49	057264	
V2282N	6 mm	49	057257	
V2281N	7 mm	49	057240	
V2280N	8 mm	49	057233	
V2279N	10 mm	49	057226	
V6137	12 mm	49	061377	
V6138	14 mm	49	061384	
V6139	17 mm	49	061391	
V6140	19 mm	49	061407	

Screwdriver socket for inside hexagon screws



VIGOR No.	Size	L mm	EAN 4047728+	
V6141	5 mm	93	061414	
V6142	6 mm	93	061421	
V6143	7 mm	93	061438	
V6144	8 mm	93	061445	
V6145	10 mm	93	061452	
V6146	11 mm	93	061469	
V6147	12 mm	93	061476	
V6148	13 mm	93	061483	



Sockets



Screwdriver socket for inside hexagon screws

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V6149	5 mm	133	061490	
V6194	6 mm	133	062466	
V6151	7 mm	133	061513	
V6152	8 mm	133	061520	
V6153	10 mm	133	061537	
V6154	12 mm	133	061544	
V6155	14 mm	133	061551	

Screwdriver socket for inside hexagon screws

10 3/8"



VIGOR No.	Size	L mm	EAN 4047728+	
V6156	5 mm	193	061568	
V6157	6 mm	193	061575	
V6158	7 mm	193	061582	
V6159	8 mm	193	061599	
V6160	10 mm	193	061605	
V6161	12 mm	193	061612	

Universal joint

10 3/8" 10 3/8"



VIGOR No.	L mm	EAN 4047728+	
V2118N	50	057011	

Extension

10 3/8" 10 3/8"



VIGOR No.	L mm	EAN 4047728+	
V2115N	75	056984	
V2616N	125	058698	
V2117N	250	057004	

Wobble extension

- Operating screw connections in confined spaces and working in areas with restricted access
- Spherical, tapered outside square
- Angular movement to each side 8°

10 3/8" 10 3/8"



VIGOR No.	mm	EAN 4047728+
V4314	36	043144
V4315	75	043151
V4316	250	043168

Sliding head / adapter

10 3/8" 12 1/2"



VIGOR No.	mm	EAN 4047728+
V2116N	40	056991

Bit adapter

8 5/16" 10 3/8"



VIGOR No.	mm	EAN 4047728+
V2114N	28	056977

Adapter

6.3 1/4" 10 3/8"



VIGOR No.	mm	EAN 4047728+
V2071	27	020718

Adapter

12 1/2" 10 3/8"



VIGOR No.	mm	EAN 4047728+
V2108	36	021081

Bit adapter

10 3/8" 8 5/16"



VIGOR No.	mm	EAN 4047728+
V3652N	30	058889

Sockets



V2460N, EAN 4047728056458

Socket set

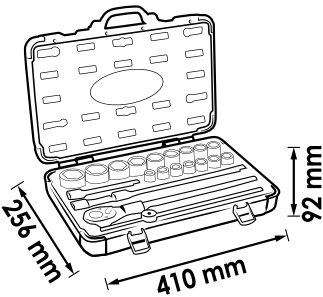
• For manual operation



12.5 1/2



25



Single parts from page 149

			Design	Size
18 x				10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 23 · 24 · 27 · 30 · 32 mm
2 x				16 · 21 mm
1 x	-			250 mm
1 x				125 mm
1 x				250 mm
1 x				75 mm
1 x	-			250 mm



V7512/17, EAN 4047728074216

12-point socket set

• For manual operation



12.5 1/2



17



Single parts from page 151

			Design	Size
18 x				8 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm



V2496, EAN 4047728**024969**

Screwdriver socket set

• For manual operation



Single parts from page 154

XX			Design	Size
8 x	12.5 1/2			M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16
9 x	12.5 1/2			5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
9 x	12.5 1/2			M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
10 x	12.5 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70

V1917, EAN 4047728**019170**

T screwdriver socket set

• For manual operation



Single parts from page 155

XX			Design	Size
10 x	12.5 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
10 x	12.5 1/2			T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55 · T60 · T70
6 x	12.5 1/2			T40 · T45 · T50 · T55 · T60 · T70
6 x	12.5 1/2			T40 · T45 · T50 · T55 · T60 · T70

Sockets



V1918, EAN 4047728**019187**

Screwdriver socket set for screws
with internal serration (XZN)

• For manual operation

12⁵ 1/2"



Single parts from page 154

XX			Design	Size
8 x	12 ⁵ 1/2"	○		M5 · M6 · M8 · M9 · M10 · M12 · M14 · M16
7 x	12 ⁵ 1/2"	○		M5 · M6 · M8 · M9 · M10 · M12 · M14
7 x	12 ⁵ 1/2"	○		M5 · M6 · M8 · M10 · M12 · M14 · M9
4 x	12 ⁵ 1/2"	○		M8 · M10 · M12 · M14

V1919, EAN 4047728**019194**

Screwdriver socket set for inside hexagon screws

• For manual operation

12⁵ 1/2"



Single parts from page 153

XX			Design	Size
9 x	12 ⁵ 1/2"	○		5 · 6 · 7 · 8 · 10 · 12 · 14 · 17 · 19 mm
8 x	12 ⁵ 1/2"	○		5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm
7 x	12 ⁵ 1/2"	○		5 · 6 · 7 · 8 · 10 · 12 · 14 mm
6 x	12 ⁵ 1/2"	○		5 · 6 · 7 · 8 · 10 · 12 mm



V2201, EAN 4047728022019

RIBE screwdriver socket set

• For manual operation



12⁵ 1/2"



Single parts from page 156

XX	■	Design	Size
9 x	12 ⁵ 1/2"		M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
9 x	12 ⁵ 1/2"		M5 · M6 · M7 · M8 · M9 · M10 · M12 · M13 · M14
7 x	12 ⁵ 1/2"		M8 · M9 · M10 · M10.3 · M12 · M13 · M14
7 x	12 ⁵ 1/2"		M8 · M9 · M10 · M10.3 · M12 · M13 · M14

V1898, EAN 4047728018982

Socket set with multi-purpose profile

• For manual operation



12⁵ 1/2"



Multi-purpose screw profiles



T-profile



Square



Spline



6-point



6-point rounded off



12-point



All sockets suitable for 6 different profiles

Single parts from page 153

XX	■	Design	Size
17 x	12 ⁵ 1/2"		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm

V6412/4, EAN 4047728079518

Stud extractor set

- Damage-free insertion and removal of studs and threaded pins
- For left and right-hand threads
- Outside hexagon drive 19 or 22 mm
- Sizes: 6 · 8 · 10 · 12 mm
- For manual operation

12⁵ 1/2"



V2404N, EAN 4047728080507

Extractor socket set with spiral profile

- Operation of nuts with damaged heads (special profile)
- For manual operation



12⁵ 1/2"



Single parts from page 159

XX			Design	Size
13 x	12 ⁵ 1/2"			6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 19 mm



V3741N, EAN 4047728**082518**

Extractor socket set with spiral profile

- Operation of nuts with damaged heads (special profile)



NEW

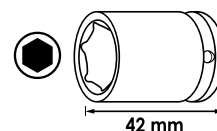
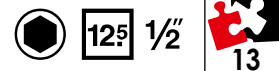


XX			Design	Size
6 x	12 5/8			21 · 22 · 24 · 27 · 30 · 32 mm

V5550S, EAN 4047728**055819**

Impact socket set · short

- Surface: phosphatized
- For impact operation



Single parts from page 159

XX			Design	Size
13 x	12 5/8			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

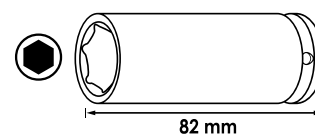
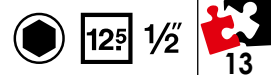
Sockets



V5550L, EAN 4047728**055505**

Impact socket set · long

- Surface: phosphatized
- For impact operation



Single parts from page 159

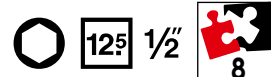
XX			Design	Size
13 x	12.5 1/2			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm



V7019, EAN 4047728**066372**

Impact screwdriver socket set for inside hexagon profile

- Surface: phosphatized
- For impact operation



Single parts from page 160

XX			Design	Size
8 x	12.5 1/2			5 · 6 · 8 · 10 · 12 · 14 · 17 · 19 mm



V7018, EAN 4047728**066846**

Impact screwdriver socket set for internal serration profile (XZN)

- Surface: phosphatized
- For impact operation

12.5 1/2"



Single parts from page 160

XX			Design	Size
8 x				M5 · M6 · M8 · M10 · M12 · M14 · M16 · M18



V7017, EAN 4047728**064705**

Impact screwdriver socket set for internal T profile

- Surface: phosphatized
- For impact operation

12.5 1/2"



Single parts from page 159

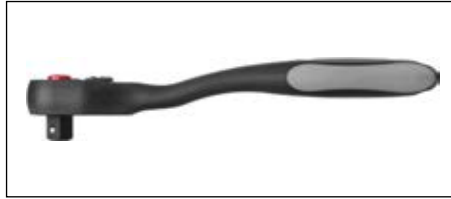
XX			Design	Size
8 x				T30 · T40 · T45 · T50 · T55 · T60 · T70 · T80



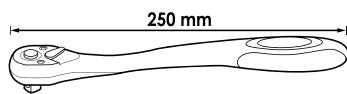
V6012, EAN 4047728055826

Fine-tooth reversible ratchet

- Offset design
- Plastic coating
- Quick-release press-button
- DIN 3122, ISO 3315
- 72 teeth
- Opening angle: 5°
- For manual operation



12⁵ 1/2"



12⁵ 1/2"

V6012-REP, EAN 4047728056533

Repair set

- Repair set for fine-tooth reversible ratchet V6012 · V6612



V4946-S, EAN 4047728055369

Fine-tooth reversible ratchet · standard

- Robust and service-friendly
- Closed system
- Easy to clean
- DIN 3122, ISO 3315
- 72 teeth
- Opening angle: 5°
- For manual operation

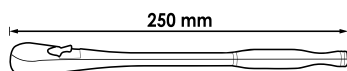


Closed system



Sturdy solid steel design

12⁵ 1/2"



12⁵ 1/2"

V4946-REP, EAN 4047728049498

Repair set

- Repair set for fine-tooth reversible ratchets V4946 · V4946-S



V4884, EAN 4047728048842

Flexible handle with reversible ratchet

- Square drive with ball locking device
- DIN 3122
- 24 teeth
- Opening angle: 15°
- For manual operation

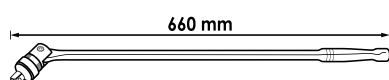


Robust 24-teeth ratchet mechanism



180°

12⁵ 1/2"



12⁵ 1/2"

V4884-01, EAN 4047728073226

Ratchet head



V5437, EAN 4047728**054379**

360° rotary handle reversible ratchet

- Use in areas with restricted access
- Sliding square for clockwise/anti-clockwise operation
- Standard operation also possible through bolting
- Operation only clockwise
- 72 teeth
- Opening angle: 5°
- For manual operation

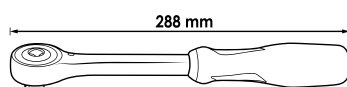


12⁵ 1/2"



*Loosening and tightening of screw connections
only in locked mode*

Actuator mechanism
in the handle



12⁵ 1/2"

V6612N, EAN 4047728**080330**

Telescopic reversible ratchet with hinge joint

- Telescopic range 350 – 490 mm
- 180° swivel head with locking mechanism
- Quick-release press-button
- 90 teeth
- Opening angle: 4°
- For manual operation



Latches in 5 positions

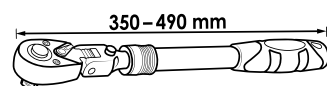
12⁵ 1/2"



V6612N-REP, EAN 4047728**081733**

Repair set

- Repair set for telescopic reversible ratchet with hinge joint V6612N



Sliding T-handle

12⁵ 1/2"



VIGOR No.	L mm	EAN 4047728+
V2573N	250	058391

Sliding piece

12⁵ 1/2"

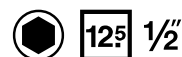


VIGOR No.	L mm	EAN 4047728+
V2667N	43.7	058728

Sockets



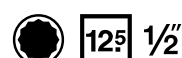
6-point socket



VIGOR No.	Size	L mm	EAN 4047728+
V4709N	8 mm	38	058902
V2465N	10 mm	38	058186
V2598N	11 mm	38	058629
V2603N	12 mm	38	058650
V2599N	13 mm	38	058636
V2600N	14 mm	38	058643
V2561N	15 mm	38	058261
V2562N	16 mm	38	058278
V2563N	17 mm	38	058285
V2564N	18 mm	38	058292

VIGOR No.	Size	L mm	EAN 4047728+
V2565N	19 mm	38	058308
V2566N	20 mm	38	058315
V2567N	21 mm	38	058322
V2568N	22 mm	38	058339
V2569N	23 mm	38	058346
V2570N	24 mm	38	058353
V2571N	27 mm	42	058360
V2572N	30 mm	44	058377
V2574N	32 mm	44	058384

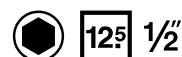
12-point socket



VIGOR No.	Size	L mm	EAN 4047728+
V7512-8	8 mm	38	074339
V7512-9	9 mm	38	080446
V7512-10	10 mm	38	074346
V7512-11	11 mm	38	074353
V7512-12	12 mm	38	074360
V7512-13	13 mm	38	074377
V7512-14	14 mm	38	074384
V7512-15	15 mm	38	074391
V7512-16	16 mm	38	074407
V7512-17	17 mm	38	074414
V7512-18	18 mm	38	074421

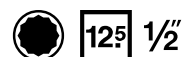
VIGOR No.	Size	L mm	EAN 4047728+
V7512-19	19 mm	38	074438
V7512-20	20 mm	38	074445
V7512-21	21 mm	38	074452
V7512-22	22 mm	38	074469
V7512-23	23 mm	38	074476
V7512-24	24 mm	38	074483
V7512-27	27 mm	42	074490
V7512-30	30 mm	44	074506
V7512-32	32 mm	44	074513
V7512-36	36 mm	46	080477

6-point socket · long



VIGOR No.	Size	L mm	EAN 4047728+
V2579N	10 mm	77	058445
V2580N	11 mm	77	058452
V2581N	12 mm	77	058469
V2584N	13 mm	77	058483
V2585N	14 mm	77	058490
V2586N	15 mm	77	058506
V2587N	16 mm	77	058513
V2588N	17 mm	77	058520
V2589N	18 mm	77	058537
V2590N	19 mm	77	058544
V2591N	22 mm	77	058551

12-point socket · long



VIGOR No.	Size	EAN 4047728+
V7512L-10	10 mm	080750
V7512L-11	11 mm	080767
V7512L-12	12 mm	080774
V7512L-13	13 mm	080781
V7512L-14	14 mm	080798
V7512L-15	15 mm	080804
V7512L-16	16 mm	080811
V7512L-17	17 mm	080828
V7512L-18	18 mm	080835
V7512L-19	19 mm	080842
V7512L-22	22 mm	080859

T socket

NEW

12⁵ 1/2"



VIGOR No.	Size	L mm	EAN 4047728+
V2730N	E10	38	085083
V2731N	E11	38	085090
V2732N	E12	38	085106
V2733N	E14	38	085113
V2734N	E16	38	085120
V2196N	E18	38	085137
V2197N	E20	38	085144
V2735N	E22	38	085151
V2592N	E24	38	058568

T socket · long

NEW

12⁵ 1/2"



VIGOR No.	Size	L mm	EAN 4047728+
V7014-18	E18	77	083560
V7014-20	E20	77	083577
V7014-22	E22	77	083584
V7014-24	E24	77	083591

T-Plus socket

12⁵ 1/2"



VIGOR No.	Size	EAN 4047728+
V7920-EP18	E18+	078238
V7920-EP20	E20+	078245
V7920-EP22	E22+	078252
V7920-EP24	E24+	078269

Spark plug socket

12⁵ 1/2"

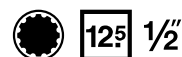


VIGOR No.	Size	L mm	EAN 4047728+
V2578N	16 mm	66	058438
V2582N	21 mm	66	058476

Sockets



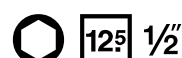
Socket with multi-purpose profile



VIGOR No.	Size	L mm	EAN 4047728+
V1988	10 mm	38.1	019880
V1989	11 mm	38.1	019897
V1990	12 mm	38.1	019903
V1991	13 mm	38.1	019910
V1992	14 mm	38.1	019927
V1993	15 mm	38.1	019934
V1994	16 mm	38.1	019941
V1995	17 mm	38.1	019958
V1996	18 mm	38.1	019965

VIGOR No.	Size	L mm	EAN 4047728+
V1997	19 mm	38.1	019972
V1998	20 mm	38.1	019989
V1999	21 mm	38.1	019996
V2000	22 mm	38.1	020008
V2001	24 mm	40	020015
V2002	27 mm	42	020022
V2003	30 mm	45	020039
V2004	32 mm	45	020046

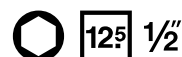
Screwdriver socket for inside hexagon screws



VIGOR No.	Size	L mm	EAN 4047728+
V2101	5 mm	55	021012
V2102	6 mm	55	021029
V2103	7 mm	55	021036
V2104	8 mm	55	021043
V2105	10 mm	55	021050

VIGOR No.	Size	L mm	EAN 4047728+
V2106	12 mm	55	021067
V2107	14 mm	55	021074
V2069	17 mm	55	020695
V2070	19 mm	55	020701

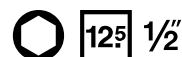
Screwdriver socket for inside hexagon screws



VIGOR No.	Size	L mm	EAN 4047728+
V2072	5 mm	100	020725
V2073	6 mm	100	020732
V2074	7 mm	100	020749
V2075	8 mm	100	020756

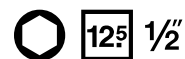
VIGOR No.	Size	L mm	EAN 4047728+
V2076	10 mm	100	020763
V2077	11 mm	100	020770
V2078	12 mm	100	020787
V2079	13 mm	100	020794

Screwdriver socket for inside hexagon screws



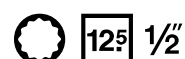
VIGOR No.	Size	L mm	EAN 4047728+
V2080	5 mm	140	020800
V2081	6 mm	140	020817
V2082	7 mm	140	020824
V2083	8 mm	140	020831
V2084	10 mm	140	020848
V2085	12 mm	140	020855
V2086	14 mm	140	020862

Screwdriver socket for inside hexagon screws



VIGOR No.	Size	L mm	EAN 4047728+
V2087	5 mm	200	020879
V2088	6 mm	200	020886
V2089	7 mm	200	020893
V2090	8 mm	200	020909
V2091	10 mm	200	020916
V2092	12 mm	200	020923

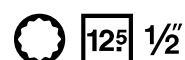
Screwdriver socket for screws with internal serration (XZN)



VIGOR No.	Size	L mm	EAN 4047728+
V2094	M5	55	020947
V2095	M6	55	020954
V2096	M8	55	020961
V2097	M9	55	020978

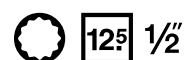
VIGOR No.	Size	L mm	EAN 4047728+
V2098	M10	55	020985
V2099	M12	55	020992
V2065	M14	55	020657
V2100	M16	55	021005

Screwdriver socket for screws with internal serration (XZN)



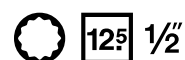
VIGOR No.	Size	L mm	EAN 4047728+
V2066	M5	100	020664
V2068	M6	100	020688
V2067	M8	100	020671
V2113	M9	100	021135
V2059	M10	100	020596
V2060	M12	100	020602
V2121	M14	100	021210

Screwdriver socket for screws with internal serration (XZN)



VIGOR No.	Size	L mm	EAN 4047728+
V2122	M5	140	021227
V2124	M6	140	021241
V2123	M8	140	021234
V2126	M9	140	021265
V2128	M10	140	021289
V2129	M12	140	021296
V2132	M14	140	021326

Screwdriver socket for screws with internal serration (XZN)

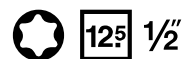


VIGOR No.	Size	L mm	EAN 4047728+
V2133	M8	200	021333
V2134	M10	200	021340
V2135	M12	200	021357
V2137	M14	200	021371

Sockets



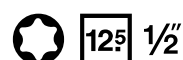
T screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+
V2151	T20	55	021517
V2152	T25	55	021524
V2153	T27	55	021531
V2154	T30	55	021548
V2155	T40	55	021555

VIGOR No.	Size	L mm	EAN 4047728+
V2156	T45	55	021562
V2157	T50	55	021579
V2198N	T55	55	085328
V2199N	T60	55	085335
V2160	T70	55	021609

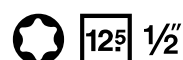
T screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+
V2161	T20	100	021616
V2162	T25	100	021623
V2163	T27	100	021630
V2165	T30	100	021654
V2167	T40	100	021678

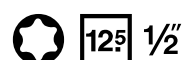
VIGOR No.	Size	L mm	EAN 4047728+
V2168	T45	100	021685
V2169	T50	100	021692
V2170	T55	100	021708
V2171	T60	100	021715
V2172	T70	100	021722

T screwdriver socket



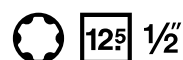
VIGOR No.	Size	L mm	EAN 4047728+
V2173	T40	140	021739
V2174	T45	140	021746
V2175	T50	140	021753
V2176	T55	140	021760
V2177	T60	140	021777
V2178	T70	140	021784

T screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+
V2179	T40	200	021791
V2180	T45	200	021807
V2181	T50	200	021814
V2182	T55	200	021821
V2183	T60	200	021838
V2184	T70	200	021845

T-Plus screwdriver socket



VIGOR No.	Size	EAN 4047728+
V7055-IP40	T40+	078344
V7055-IP45	T45+	078351
V7055-IP50	T50+	078368
V7055-IP55	T55+	078375
V7055-IP60	T60+	078382

T-Plus screwdriver socket



VIGOR No.	Size	EAN 4047728+	
V7055-IPR40	T40+H	078467	
V7055-IPR45	T45+H	078474	
V7055-IPR50	T50+H	078481	
V7055-IPR55	T55+H	078498	
V7055-IPR60	T60+H	078504	

T screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+	
V7055-T40H	T40H	55	078511	
V7055-T45H	T45H	55	078528	
V7055-T50H	T50H	55	078535	
V7055-T55H	T55H	55	078542	
V7055-T60H	T60H	55	078559	

RIBE screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+	
V2202	M5	55	022026	
V2203	M6	55	022033	
V2204	M7	55	022040	
V2205	M8	55	022057	
V2206	M9	55	022064	

VIGOR No.	Size	L mm	EAN 4047728+	
V2207	M10	55	022071	
V2208	M12	55	022088	
V2209	M13	55	022095	
V2210	M14	55	022101	

RIBE screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+	
V2211	M5	100	022118	
V2212	M6	100	022125	
V2213	M7	100	022132	
V2214	M8	100	022149	
V2215	M9	100	022156	

VIGOR No.	Size	L mm	EAN 4047728+	
V2216	M10	100	022163	
V2217	M12	100	022170	
V2218	M13	100	022187	
V2219	M14	100	022194	

RIBE screwdriver socket



VIGOR No.	Size	L mm	EAN 4047728+	
V2220	M8	140	022200	
V2221	M9	140	022217	
V2222	M10	140	022224	
V2223	M10.3	140	022231	
V2224	M12	140	022248	
V2225	M13	140	022255	
V2226	M14	140	022262	

Sockets



RIBE screwdriver socket

12⁵ 1/2"



VIGOR No.	Size	L mm	EAN 4047728+
V2227	M8	200	022279
V2228	M9	200	022286
V2229	M10	200	022293
V2230	M10.3	200	022309
V2231	M12	200	022316
V2232	M13	200	022323
V2233	M14	200	022330

Universal joint

12⁵ 1/2" 12⁵ 1/2"



VIGOR No.	L mm	EAN 4047728+
V2575N	75	058407

Extension

12⁵ 1/2" 12⁵ 1/2"



VIGOR No.	L mm	EAN 4047728+
V2576N	125	058414
V2577N	250	058421
V4398N	750	058896

Wobble extension

- Operating screw connections in confined spaces and working in areas with restricted access
- Spherical, tapered outside square

12⁵ 1/2" 12⁵ 1/2"



VIGOR No.	L mm	EAN 4047728+
V4317	50	043175
V4318	75	043182
V4319	250	043199



Adapter

10 3/8 12⁵ 1/2



VIGOR No.	mm	EAN 4047728+
V2109	36	021098

Adapter

20 3/4 12⁵ 1/2



VIGOR No.	mm	EAN 4047728+
V2110	46	021104

Bit adapter

8 5/16 12⁵ 1/2



VIGOR No.	mm	EAN 4047728+
V2647N	37	058711

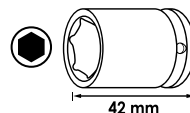


Sockets



Impact wrench socket · short

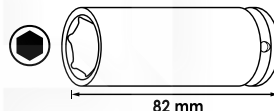
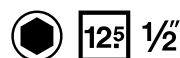
- Surface: phosphatized
- For impact operation



VIGOR No.	Size	EAN 4047728+	
V5550S-10	10 mm	056175	
V5550S-11	11 mm	056182	
V5550S-12	12 mm	056199	
V5550S-13	13 mm	056205	
V5550S-14	14 mm	056212	
V5550S-15	15 mm	056229	
V5550S-16	16 mm	056236	
V5550S-17	17 mm	056243	
V5550S-18	18 mm	056250	
V5550S-19	19 mm	056267	
V5550S-21	21 mm	056274	
V5550S-22	22 mm	056281	
V5550S-24	24 mm	056298	

Impact wrench socket · long

- Surface: phosphatized
- For impact operation



VIGOR No.	Size	EAN 4047728+	
V5550L-10	10 mm	056045	
V5550L-11	11 mm	056052	
V5550L-12	12 mm	056069	
V5550L-13	13 mm	056076	
V5550L-14	14 mm	056083	
V5550L-15	15 mm	056090	
V5550L-16	16 mm	056106	
V5550L-17	17 mm	056113	
V5550L-18	18 mm	056120	
V5550L-19	19 mm	056137	
V5550L-21	21 mm	056144	
V5550L-22	22 mm	056151	
V5550L-24	24 mm	056168	

Extractor socket with spiral profile

- Operation of nuts with damaged heads (special profile)
- For manual operation

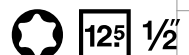


VIGOR No.	Size	L mm	EAN 4047728+	
V2404N-6	6 mm	50	082327	
V2404N-7	7 mm	50	082334	
V2404N-8	8 mm	50	082341	
V2404N-9	9 mm	50	082358	
V2404N-10	10 mm	50	082365	
V2404N-11	11 mm	50	082372	
V2404N-12	12 mm	50	082389	
V2404N-13	13 mm	50	082396	
V2404N-14	14 mm	50	082402	
V2404N-15	15 mm	50	082419	

VIGOR No.	Size	L mm	EAN 4047728+	
V2404N-16	16 mm	50	082426	
V2404N-17	17 mm	50	082433	
V2404N-19	19 mm	50	082440	
V2404N-21	21 mm	50	082457	
V2404N-22	22 mm	50	082464	
V2404N-24	24 mm	50	082471	
V2404N-27	27 mm	50	082488	
V2404N-30	30 mm	50	082495	
V2404N-32	32 mm	50	082501	

Impact screwdriver socket

- Surface: phosphatized
- For impact operation



VIGOR No.	Size	L mm	EAN 4047728+	
V7017-T30	T30	78	066389	
V7017-T40	T40	78	066396	
V7017-T45	T45	78	066402	
V7017-T50	T50	78	066419	
V7017-T55	T55	78	066426	
V7017-T60	T60	78	066242	
V7017-T70	T70	78	066259	
V7017-T80	T80	78	066266	

Impact screwdriver socket

- Surface: phosphatized
- For impact operation



VIGOR No.	Size	L mm	EAN 4047728+	
V7018-M5	M5	78	066273	
V7018-M6	M6	78	066280	
V7018-M8	M8	78	066297	
V7018-M10	M10	78	066303	
V7018-M12	M12	78	066518	
V7018-M14	M14	78	066525	
V7018-M16	M16	78	066532	
V7018-M18	M18	78	066549	

Impact screwdriver socket

- Surface: phosphatized
- For impact operation

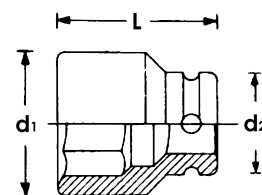
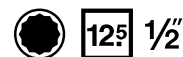


VIGOR No.	Size	L mm	EAN 4047728+	
V7019-H5	5 mm	78	066556	
V7019-H6	6 mm	78	066563	
V7019-H8	8 mm	78	066570	
V7019-H10	10 mm	78	066587	
V7019-H12	12 mm	78	066594	
V7019-H14	14 mm	78	066600	
V7019-H17	17 mm	78	066617	
V7019-H19	19 mm	78	066624	

Impact socket (12-point) · short

- Extra thin-walled socket for cardan shaft screw connections in the wheel hub
- Borehole for locking pin or safety spring and groove for o-ring
- Adjusted to given spaces in the wheel hub
- For e.g.:
 - VW Touareg model year 2003 →
 - AUDI A4 model year 2001 → A6 model year 2005 →
 - A8 model year 2003 → Q7 model year 2007 →
 - Other models
- For impact operation

● 32 mm

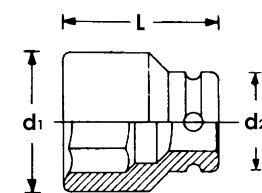


VIGOR No.	d1 mm	d2 mm	Size	L mm	EAN 4047728+	
V4477	44.4	30	32 mm	50	044776	

Impact socket (12-point) · short

- Extra thin-walled socket for cardan shaft screw connections in the wheel hub
- Borehole for locking pin or safety spring and groove for o-ring
- Adjusted to given spaces in the wheel hub
- For e.g.:
 - OPEL Corsa D model year 2006 →, Adam model year 2012 →, Mokka model year 2012 →
 - CHEVROLET/GMC Trax model year 2013 →
 - Other models
- Also for BMW · SEAT and VW vehicles
- For impact operation

● 36 mm

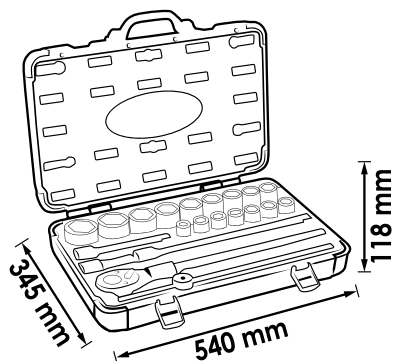
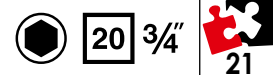


VIGOR No.	d1 mm	d2 mm	Size	L mm	EAN 4047728+	
V4478	46.9	30	36 mm	50	044783	

V2318N, EAN 4047728**059299**

Socket set

- 24 teeth
- Opening angle: 15°
- For manual operation



Single parts from page 161

XX			Design	Size
16 x	20 3/4			19 · 21 · 22 · 23 · 24 · 26 · 27 · 28 · 30 · 32 · 34 · 36 · 38 · 41 · 46 · 50 mm
1 x	-	20 3/4		500 mm
1 x	20 3/4	20 3/4		100 mm
1 x	20 3/4	20 3/4		200 mm
1 x	20 3/4	20 3/4		400 mm
1 x	-	20 3/4		450 mm

Reversible ratchet

- 24 teeth
- Opening angle: 15°
- For manual operation

20 3/4



VIGOR No.	mm	EAN	
V2319N	500	4047728+ 059282	

Sliding T-handle

- For manual operation

20 3/4



VIGOR No.	mm	EAN	
V2322N	450	4047728+ 057158	

Adapter

12 1/2 20 3/4



VIGOR No.	mm	EAN	
V2111	50	4047728+ 021111	

Extension

20 3/4" 20 3/4"



VIGOR No.	mm	EAN 4047728+
V2320N	100	057561
V2321N	200	057578
V2317N	400	057554

6-point socket

20 3/4"



VIGOR No.	Size	mm	EAN 4047728+
V2323N	19 mm	50	057165
V2324N	21 mm	50	057172
V2325N	22 mm	50	057189
V2326N	23 mm	50	057196
V2327N	24 mm	50	057202
V2328N	26 mm	50	057615
V2329N	27 mm	52	057622
V2256N	28 mm	52	057059
V2924N	30 mm	54	057639
V2331N	32 mm	56	057646
V2332N	34 mm	58	057653
V2333N	36 mm	58	057677
V2334N	38 mm	60	057684
V2337N	41 mm	64	057721
V2336N	46 mm	68	057707
V2335N	50 mm	68	057691

V5024, EAN 4047728050241

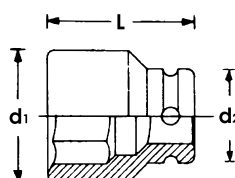
Impact socket set

- Extra thin-walled sockets for drive shaft screw joints in the wheel hub
- Adjusted to given spaces in the wheel hub
- Among others for:
 - Size 24: VW Touran model year 2006 →
 - Size 30: VW Passat C, Golf 4, Polo, New Beetle · AUDI TT · ŠKODA Octavia, Superb, Fabia
 - Size 32: VW Touareg model year 2003 →
 - Size 36: BMW 3-series · 5-series · 7-series · SEAT Ibiza · VW Polo, Golf Plus · OPEL Corsa D · Adam · Mokka · CHEVROLET Trax model year → 2013 · FIAT 500 · Grande Punto · Punto Evo model year → 2005 · FORD Ka · MERCEDES-BENZ S-Class · JAGUAR XJ40 · XJ181
- For impact operation

20 3/4" 4

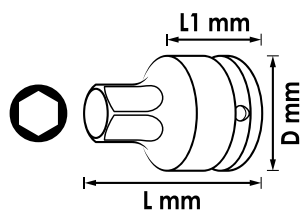
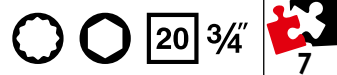


VIGOR No.	d1 mm	d2 mm	Size	mm	EAN 4047728+
V5025	44.3	35	24 mm	44	050258
V5026	44.3	42	30 mm	50	050265
V5182	44.3	44.3	32 mm	50	051828
V5183	44.3	46.9	36 mm	50	051835



V7212, EAN 4047728**072120****Impact screwdriver socket set**

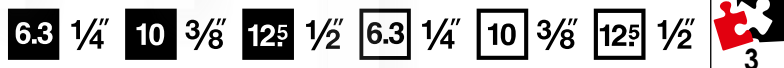
- Common screw connections VAG vehicles, e.g. brake carriers, central drive shafts, shock absorbers or screwed wheel bearing units
- Surface: burnished, oiled
- For impact operation



VIGOR No.	d2 mm	Size	L1 mm	L mm	EAN 4047728+
V7212-H14	44	14 mm	30	60	072168
V7212-H17	44	17 mm	30	60	072175
V7212-H19	44	19 mm	30	60	072182
V7212-H21	44	21 mm	30	60	072199
V7212-M14	44	M14	30	60	072137
V7212-M16	44	M16	30	60	072144
V7212-M18	44	M18	30	60	072151

**V5505N**, EAN 4047728**080484****Impact universal joint set**

- Working in areas with restricted access, and for getting around obstructive edges
- For impact operation


NEW


VIGOR No.	EAN 4047728+
V5505N-1/4	083324
V5505N-3/8	083317
V5505N-1/2	083300

V1293, EAN 4047728**012935**

Adapter set

• For manual operation

6.3	1/4"	10	3/8"	12.5	1/2"	20	3/4"	
6.3	1/4"	10	3/8"	12.5	1/2"	20	3/4"	6



Single parts from page 129

XX			Design	Size
1 x	6.3 1/4"	10 3/8"		26 mm
1 x	10 3/8"	6.3 1/4"		27 mm
1 x	10 3/8"	12.5 1/2"		36 mm
1 x	12.5 1/2"	10 3/8"		36 mm
1 x	12.5 1/2"	20 3/4"		46 mm
1 x	20 3/4"	12.5 1/2"		50 mm

V1781N, EAN 4047728**085182**

T socket set

6.3	1/4"	10	3/8"	12.5	1/2"	
6.3	1/4"	10	3/8"	12.5	1/2"	34



NEW

Single parts from page 125

XX			Design	Size
5 x	6.3 1/4"			E4 · E5 · E6 · E7 · E8
7 x	6.3 1/4"			T8 · T10 · T15 · T20 · T25 · T27 · T30
6 x	6.3 1/4"			T9H · T10H · T15H · T20H · T25H · T30H
4 x	10 3/8"			E10 · E12 · E14 · E16
4 x	10 3/8"			T40 · T45 · T47 · T50
3 x	10 3/8"			T40H · T45H · T50H
2 x	12.5 1/2"			E18 · E20
2 x	12.5 1/2"			T55 · T60
1 x	12.5 1/2"			T55H

Sockets



V2687N, EAN 4047728**084376**

T socket set

6.3 1/4" 10 3/8" 12.5 1/2"  28

NEW



Single parts from page 125

			Design	Size
7 x	6.3 1/4"			E4 · E5 · E6 · E7 · E8 · E10 · E11
12 x	10 3/8"			E4 · E5 · E6 · E7 · E8 · E10 · E11 · E12 · E14 · E16 · E18 · E20
9 x	12.5 1/2"			E10 · E11 · E12 · E14 · E16 · E18 · E20 · E22 · E24

V7014, EAN 4047728**083447**

T socket set

- Longer T sockets – greater flexibility and reach when working in hard-to-reach places

 6.3 1/4" 10 3/8" 12.5 1/2"  14

NEW



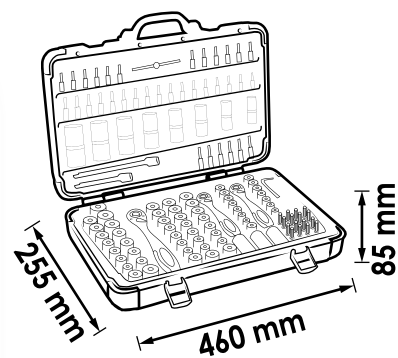
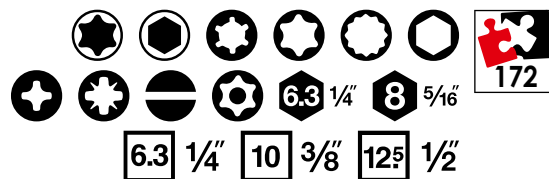
Single parts from page 125

			Design	Size
5 x	6.3 1/4"			E4 · E5 · E6 · E7 · E8
5 x	10 3/8"			E10 · E11 · E12 · E14 · E16
4 x	12.5 1/2"			E18 · E20 · E22 · E24

V2461N, EAN 4047728056472

Socket set

• For manual operation



Single parts from page 124

XX			Design	Size
5 x	6.3 1/4			R5 · R6 · R7 · R8 · R9
3 x	6.3 1/4			T5 · T6 · T7
3 x	6.3 1/4			M5 · M6 · M8
9 x	6.3 1/4			T7H · T10H · T15H · T20H · T25H · T27H · T30H · T40H · T45H
6 x	8 5/16			T40 · T45 · T50 · T55 · T60 · T70
5 x	8 5/16			7 · 8 · 10 · 12 · 14 mm
2 x	8 5/16			PH3 · PH4
2 x	8 5/16			PZ3 · PZ4
3 x	8 5/16			1.6x8 · 1.6x10 · 2x12 mm
6 x	8 5/16			T40H · T45H · T50H · T55H · T60H · T70H
1 x	6.3 1/4	6.3 1/4		25 mm
1 x	10 3/8	8 5/16		28 mm
1 x	12 1/2	8 5/16		37 mm
1 x	-	6.3 1/4		150 mm
1 x	6.3 1/4	6.3 1/4		110 mm
1 x	-	12 1/2		43.7 mm
4 x	6.3 1/4			3 · 4 · 5 · 6 mm
4 x	6.3 1/4			0.8x4 · 1x5.5 · 1.2x6.5 · 1.2x7 mm
3 x	6.3 1/4			PH0 · PH1 · PH2
3 x	6.3 1/4			PZ0 · PZ1 · PZ2
8 x	6.3 1/4			T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30
7 x	6.3 1/4			T8H · T9H · T10H · T15H · T25H · T27H · T30H
6 x	10 3/8			E10 · E11 · E12 · E14 · E16 · E18

XX			Design	Size
6 x	10 3/8			10 · 11 · 12 · 13 · 14 · 15 mm
10 x	10 3/8			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
17 x	12 1/2			10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
5 x	12 1/2			16 · 17 · 18 · 19 · 22 mm
2 x	12 1/2			E20 · E22
13 x	6.3 1/4			4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
7 x	6.3 1/4			4 · 5 · 6 · 7 · 8 · 9 · 10 mm
5 x	6.3 1/4			E4 · E5 · E6 · E7 · E8
1 x	-	6.3 1/4		150 mm
1 x	-	10 3/8		198 mm
1 x	-	12 1/2		250 mm
1 x	6.3 1/4	6.3 1/4		40 mm
1 x	10 3/8	10 3/8		50 mm
1 x	12 1/2	12 1/2		75 mm
1 x	6.3 1/4	6.3 1/4		50 mm
1 x	6.3 1/4	6.3 1/4		100 mm
1 x	10 3/8	10 3/8		125 mm
1 x	12 1/2	12 1/2		125 mm
1 x	12 1/2	12 1/2		250 mm
1 x	10 3/8			18 mm
2 x	12 1/2			16 · 21 mm

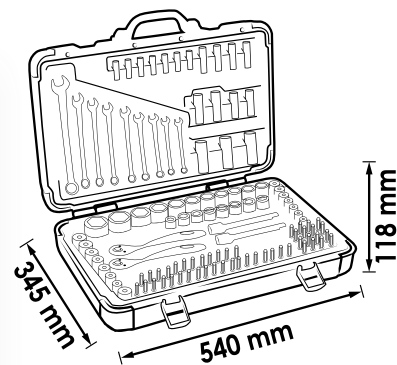
Sockets



V3277N, EAN 4047728056489

Socket set

• For manual operation



Single parts from page 124

XX			Design	Size
3 x	6.3 1/4	+	PH1 · PH2 · PH3	
3 x	6.3 1/4	+	PZ1 · PZ2 · PZ3	
3 x	6.3 1/4	—	1x5.5 · 1x6 · 1.6x8 mm	
5 x	6.3 1/4	○	3 · 4 · 5 · 6 · 7 mm	
6 x	6.3 1/4	+	T15H · T20H · T25H · T27H · T30H · T40H	
10 x	6.3 1/4	+	T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T8 · T9	
4 x	8 5/16	○	7 · 8 · 10 · 12 mm	
3 x	8 5/16	—	1.6x8 · 1.6x10 · 2x12 mm	
3 x	8 5/16	+	PH2 · PH3 · PH4	
3 x	8 5/16	+	PZ2 · PZ3 · PZ4	
5 x	8 5/16	+	T40 · T45 · T50 · T55 · T60	
5 x	8 5/16	+	T40H · T45H · T50H · T55H · T60H	
4 x	8 5/16	+	R10 · R11 · R12 · R13	
2 x	8 5/16	○	M10 · M12	
1 x	—	6.3 1/4	200 mm	
2 x	—	○	1.3 · 2 mm	
12 x	—	● ●	8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 17 · 19 · 22 · 24 mm	
1 x	10 3/8	8 5/16	28 mm	
1 x	12 1/2	8 5/16	37 mm	
1 x	6.3 1/4	6.3 1/4	25 mm	
1 x	—	6.3 1/4	150 mm	
10 x	10 3/8	●	11 · 10 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm	

XX			Design	Size
6 x	10 3/8	●	E18 · E16 · E14 · E12 · E11 · E10	
6 x	10 3/8	●	10 · 11 · 12 · 13 · 14 · 15 mm	
14 x	12 1/2	●	13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm	
3 x	12 1/2	+	E24 · E22 · E20	
5 x	12 1/2	●	16 · 17 · 18 · 19 · 22 mm	
13 x	6.3 1/4	●	4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm	
5 x	6.3 1/4	+	E8 · E7 · E6 · E5 · E4	
7 x	6.3 1/4	●	4 · 5 · 6 · 7 · 8 · 9 · 10 mm	
1 x	—	6.3 1/4	150 mm	
1 x	—	10 3/8	198 mm	
1 x	—	12 1/2	250 mm	
1 x	12 1/2	12 1/2	75 mm	
1 x	10 3/8	10 3/8	50 mm	
1 x	6.3 1/4	6.3 1/4	40 mm	
1 x	12 1/2	12 1/2	125 mm	
1 x	10 3/8	10 3/8	125 mm	
1 x	6.3 1/4	6.3 1/4	100 mm	
1 x	6.3 1/4	6.3 1/4	50 mm	
1 x	12 1/2	12 1/2	250 mm	
2 x	12 1/2	●	21 · 16 mm	
1 x	10 3/8	●	18 mm	

V5461, EAN 4047728080323

Socket set

• For manual operation



12-point design



Single parts from page 125

XX	■		Design	Size
13 x	6.3 1/4"	●		4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
11 x	10 3/8"	●		9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
20 x	12.5 1/2"	●		9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 23 · 24 · 27 · 30 · 32 · 36 mm
11 x	6.3 1/4"	●		4 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 mm
11 x	10 3/8"	●		9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
11 x	12.5 1/2"	●		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 mm
5 x	6.3 1/4"	●		E4 · E5 · E6 · E7 · E8
6 x	10 3/8"	●		E10 · E11 · E12 · E14 · E16 · E18
3 x	12.5 1/2"	●		E20 · E22 · E24
4 x	6.3 1/4"	○		3 · 4 · 5 · 6 mm
4 x	6.3 1/4"	●		0.8x4 · 1x5.5 · 1.2x6.5 · 1.2x7 mm
3 x	6.3 1/4"	●		PH0 · PH1 · PH2

XX	■		Design	Size
3 x	6.3 1/4"	●		PZ0 · PZ1 · PZ2
8 x	6.3 1/4"	●		T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30
8 x	6.3 1/4"	●		T8H · T9H · T10H · T15H · T20H · T25H · T27H · T30H
1 x	6.3 1/4"	6.3 1/4"		40 mm
1 x	10 3/8"	10 3/8"		50 mm
1 x	12.5 1/2"	12.5 1/2"		75 mm
1 x	-	6.3 1/4"		150 mm
1 x	6.3 1/4"	6.3 1/4"		110 mm
1 x	-	12.5 1/2"		43.7 mm
1 x	6.3 1/4"	6.3 1/4"		50 mm
1 x	6.3 1/4"	6.3 1/4"		100 mm
1 x	10 3/8"	10 3/8"		125 mm
1 x	12.5 1/2"	12.5 1/2"		125 mm
1 x	12.5 1/2"	12.5 1/2"		250 mm

Universal tool cases



V4425N, EAN 4047728058919

Tool case · universal



Single parts from page 124

			Design	Size
1 x	-	-		300 g
1 x	-	-		90 mm
4 x	-			0.6 x 3 · 0.8 x 4 · 1 x 5.5 · 1.2 x 6.5 mm
3 x	-			PH0 · PH1 · PH2
9 x	-			1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm
9 x	-			T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50
12 x	-			8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
4 x	 1/4"			3 · 4 · 5 · 6 mm
3 x	 1/4"			0.8 x 4 · 1 x 5.5 · 1.2 x 6.5 mm
3 x	 1/4"			PH1 · PH2 · PH3
3 x	 1/4"			PZ1 · PZ2 · PZ3

XX			Design	Size
6 x	6.3	1/4		T10 · T15 · T20 · T25 · T30 · T40
16 x	125	1/2		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
11 x	6.3	1/4		4 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 mm
1 x	-	6.3	1/4	150 mm
1 x	-	125	1/2	250 mm
1 x	6.3	1/4		40 mm
1 x	125	1/2		75 mm
1 x	6.3	1/4		100 mm
1 x	125	1/2		125 mm

V2542, EAN 4047728**025423**

Tool case · universal

• Tool case including assortment



VIGOR No.	Designation	LxWxH mm	EAN 4047728+	
V2400	Case · empty	510x410x140	024006	



Double open-end wrench

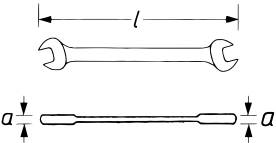
- Surface: chrome-plated, polished
- DIN 3110



NEW



VIGOR No.	a mm	a2 mm	Size	L mm	EAN 4047728+
V7730-6X7	4.2	4.2	6x7 mm	133	083676
V7730-8X9	5.4	5.4	8x9 mm	149	083683
V7730-10X11	5.5	5.5	10x11 mm	156	083690
V7730-12X13	5.5	5.5	12x13 mm	180	083706
V7730-14X15	6	6	14x15 mm	187	083713
V7730-16X17	6.8	6.8	16x17 mm	205	083720
V7730-18X19	7.7	7.7	18x19 mm	220	083737
V7730-20X22	8.3	8.3	20x22 mm	237	083744
V7730-21X23	8.8	8.8	21x23 mm	250	083751
V7730-24X27	9.8	9.8	24x27 mm	262	083768
V7730-25X28	9.8	9.8	25x28 mm	262	083775
V7730-30X32	10.1	10.1	30x32 mm	293	083782



V7730/12, EAN 4047728084161

Double open-end wrench set

- Surface: chrome-plated, polished
- DIN 3110



NEW



12 x	Design	Size
		6x7 · 8x9 · 10x11 · 12x13 · 14x15 · 16x17 · 18x19 · 20x22 · 21x23 · 24x27 · 25x28 · 30x32 mm



Combination wrench

- Long design
- 15° offset box-end wrench
- Surface: chrome-plated, polished
- DIN 3113 form A



NEW

VIGOR No.	a1 mm	a mm	Size	L mm	EAN 4047728+
V7740-6	4.9	4	6 mm	110	083911
V7740-7	5.5	4.1	7 mm	120	083928
V7740-8	5.9	4.5	8 mm	130	083935
V7740-9	6.4	4.6	9 mm	140	083942
V7740-10	7.3	5	10 mm	150	083959
V7740-11	7.6	5.3	11 mm	160	083966
V7740-12	7.8	5.5	12 mm	170	083973
V7740-13	8.6	6	13 mm	180	083980
V7740-14	8.9	6.3	14 mm	190	083997
V7740-15	9.2	6.4	15 mm	200	084000
V7740-16	10	6.8	16 mm	210	084017
V7740-17	10.2	7	17 mm	220	084024
V7740-18	10.5	7.1	18 mm	230	084031
V7740-19	11	7.6	19 mm	240	084048

VIGOR No.	a1 mm	a mm	Size	L mm	EAN 4047728+
V7740-20	12	8.3	20 mm	250	084055
V7740-21	12.1	8.4	21 mm	260	084062
V7740-22	12.3	8.5	22 mm	270	084079
V7740-24	12.8	8.9	24 mm	290	084086
V7740-27	13.8	9.6	27 mm	320	084093
V7740-30	15.3	10.5	30 mm	350	084109
V7740-32	16	11	32 mm	370	084116
V7740-34	17.5	13.5	34 mm	450	084666
V7740-36	17.5	13.5	36 mm	450	084123
V7740-38	18.5	14.5	38 mm	465	084673
V7740-41	18.5	15	41 mm	480	084680
V7740-46	20	15.5	46 mm	490	084697
V7740-50	22	16	50 mm	505	084703

V7740/15, EAN 4047728084147

Combination wrench set

- Long design
- 15° offset box-end wrench
- Surface: chrome-plated, polished
- DIN 3113 form A



15

NEW

XX	Design	Size
15 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 mm

V7740/22, EAN 4047728084130

Combination wrench set

- Long design
- 15° offset box-end wrench
- Surface: chrome-plated, polished
- DIN 3113 form A



19

NEW

XX	Design	Size
22 x		6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 · 36 mm

V7740/6, EAN 4047728**084499**

Combination wrench set

- Long design
- 15° offset box-end wrench
- Surface: chrome-plated, polished
- DIN 3113 form A



NEW



VIGOR No.	Design	Size
6 x		34 · 36 · 38 · 41 · 46 · 50 mm

Double box-end wrench

- 15° offset
- Surface: chrome-plated, polished
- DIN 838, ISO 10104



NEW

VIGOR No.	a1 mm	a2 mm	Size	L mm	EAN 4047728+
V7750-6X7	5	5.5	6x7 mm	170	083799
V7750-8X9	5.8	6.2	8x9 mm	184	083805
V7750-10X11	6.8	7.2	10x11 mm	198	083812
V7750-12X13	8	8.5	12x13 mm	218	083829
V7750-14X15	8.5	9	14x15 mm	233	083836
V7750-16X17	9.5	10	16x17 mm	253	083843

VIGOR No.	a1 mm	a2 mm	Size	L mm	EAN 4047728+
V7750-18X19	10	10.5	18x19 mm	266	083850
V7750-20X22	11	12.5	20x22 mm	285	083867
V7750-21X23	12.5	13.5	21x23 mm	310	083874
V7750-24X27	13.5	14.5	24x27 mm	325	083881
V7750-25X28	14	15.5	25x28 mm	345	083898
V7750-30X32	15.5	16.5	30x32 mm	385	083904

V7750/12, EAN 4047728**084154**

Double box-end wrench set

- 15° offset
- Surface: chrome-plated, polished
- DIN 838, ISO 10104



NEW



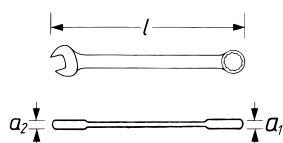
VIGOR No.	Design	Size
12 x		6x7 · 8x9 · 10x11 · 12x13 · 14x15 · 16x17 · 18x19 · 20x22 · 21x23 · 24x27 · 25x28 · 30x32 mm

Ratcheting combination wrench · short

- 72 teeth
- Opening angle: 5°



VIGOR No.	a1 mm	a2 mm	Size	L mm	EAN 4047728+
V2822	7.4	4.9	8 mm	89	028226
V2823	7.5	5.2	9 mm	93	028233
V2824	8.5	5.5	10 mm	97	028240
V2825	8.4	6.1	11 mm	102	028257
V2826	8.5	6.3	12 mm	106	028264
V2827	8.4	6.7	13 mm	110	028271
V2828	8.4	7	14 mm	114	028288
V2829	8.4	7.4	15 mm	120	028295
V2830	10	7.7	16 mm	122	028301
V2831	10	7.7	17 mm	126	028318
V2832	11.5	8.4	18 mm	131	028325
V2833	11.5	8.6	19 mm	136	028332



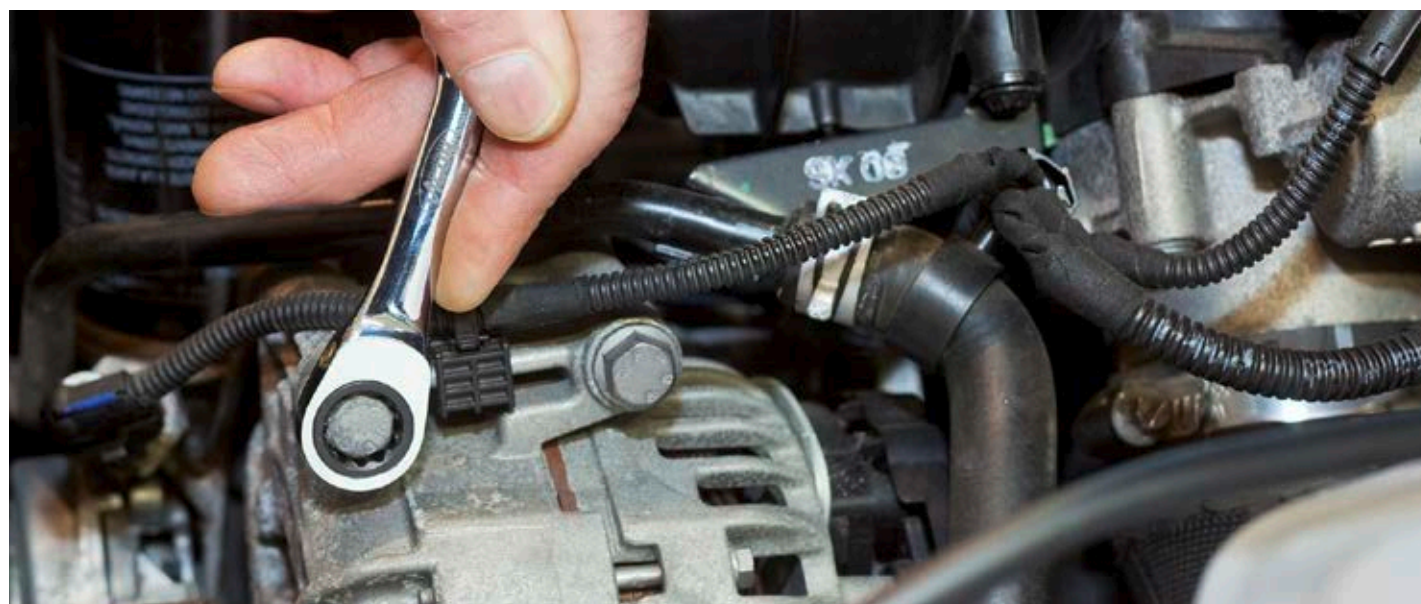
V2821, EAN 4047728**028219**

Ratcheting combination wrench set · short

- Delivery in tool roll
- 72 teeth
- Opening angle: 5°

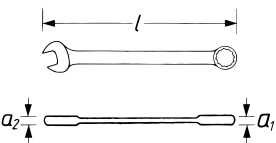
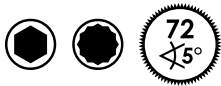


12 x		Design	Size
			8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm



Ratcheting combination wrench · long

- Surface: chrome-plated, polished
- 72 teeth
- Opening angle: 5°



VIGOR No.	a1 mm	a mm	Size	L mm	EAN 4047728+
V3635	7.4	4.6	6 mm	135	036351
V3636	7.4	4.7	7 mm	144	036368
V1008	7.4	4.7	8 mm	140	010085
V1009	7.4	5.3	9 mm	151	010092
V1010	8.4	5.7	10 mm	160	010108
V1021	8.4	6.1	11 mm	165	010214
V1022	8.4	6.4	12 mm	170	010221
V1023	8.4	6.6	13 mm	177	010238
V1025	8.4	7.3	14 mm	192	010252
V1026	8.4	7.5	15 mm	200	010269
V1027	10	7.7	16 mm	210	010276
V1028	10	7.9	17 mm	225	010283
V1029	11.5	8.4	18 mm	235	010290
V1030	11.5	8.7	19 mm	245	010306
V4961	12.5	9	21 mm	275	049610
V4962	13.5	10	22 mm	285	049627
V4963	13.5	11	24 mm	296	049634
V4964	13.5	12	27 mm	340	049641
V4965	16	13	30 mm	369	049658
V4966	16	14	32 mm	395	049665

V1031, EAN 4047728010313

Ratcheting combination wrench set · long

- Tool roll
- Surface: chrome-plated, polished
- 72 teeth
- Opening angle: 5°



	Design	Size
12 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

V2820, EAN 4047728028202

Ratcheting combination wrench set · long

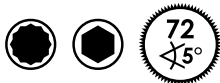
- Tool roll
- Surface: chrome-plated, polished
- 72 teeth
- Opening angle: 5°



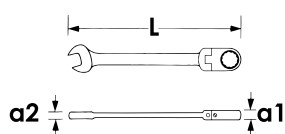
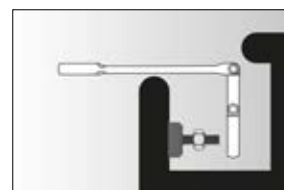
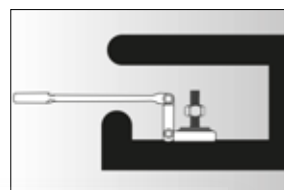
	Design	Size
5 x		8 · 10 · 13 · 17 · 19 mm

Double joint ratcheting combination wrench

- Ratchet head with double joint
- Box-end side with 12-point profile
- 72 teeth
- Opening angle: 5°



VIGOR No.	a1 mm	a2 mm	Size	L mm	EAN 4047728+
V6752-8	7.4	4.7	8 mm	163	067522
V6752-9	7.4	5.3	9 mm	168	067836
V6752-10	8.4	5.7	10 mm	178	067843
V6752-11	8.4	6.1	11 mm	186	067850
V6752-12	8.4	6.4	12 mm	196	067867
V6752-13	8.4	6.6	13 mm	206	067874
V6752-14	8.4	7.3	14 mm	217	067881
V6752-15	8.4	7.5	15 mm	228	067898
V6752-16	10	7.7	16 mm	245	067904
V6752-17	10	7.9	17 mm	259	068017
V6752-18	11.5	8.4	18 mm	273	068024
V6752-19	11.5	8.7	19 mm	285	068031



V6752/12, EAN 4047728068048

Double joint ratcheting combination wrench set

- Ratchet head with double joint
- Box-end side with 12-point profile
- In tool roll
- 72 teeth
- Opening angle: 5°



xx	Design	Size
12 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

V6752/5, EAN 4047728072113

Double joint ratcheting combination wrench set

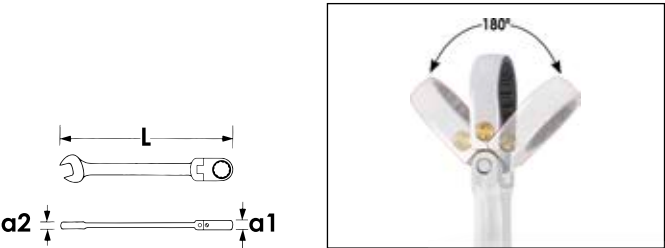
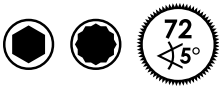
- Ratchet head with double joint
- Box-end side with 12-point profile
- 72 teeth
- Opening angle: 5°



xx	Design	Size
5 x		8 · 10 · 13 · 17 · 19 mm

Ratcheting combination wrench with hinge

- 72 teeth
- Opening angle: 5°



VIGOR No.	a1 mm	a2 mm	Size	L mm	EAN 4047728+
V2804	7.4	5	8 mm	143	028042
V2805	7.4	5.3	9 mm	150	028059
V2806	8.4	5.9	10 mm	158	028066
V2807	8.4	6.1	11 mm	165	028073
V2808	8.4	6.4	12 mm	170	028080
V2809	8.4	6.7	13 mm	182	028097
V2810	8.4	7.4	14 mm	190	028103
V2811	8.5	7.6	15 mm	200	028110
V2812	9.9	7.6	16 mm	215	028127
V2813	10	8	17 mm	228	028134
V2814	11.1	8.2	18 mm	241	028141
V2817	11.5	8.7	19 mm	250	028172

V2818, EAN 4047728028189

Ratcheting combination wrench set with hinge

- Tool roll
- Surface: chrome-plated, polished
- 72 teeth
- Opening angle: 5°



12 x	Design	Size
12 x		8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm



V3607, EAN 4047728**036078**

Double ratcheting box-end wrench

- 72 teeth
- Opening angle: 5°



Multi-purpose profile



10 mm

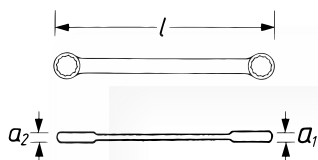
4 in 1

13 mm



8 mm

12 mm



VIGOR No.	a1 mm	a2 mm	Size	l mm	EAN 4047728+
V3607	12.5	14.5	8x12 · 10x13	220	036078



V2705, EAN 4047728**027052**

Double ratcheting box-end wrench

- 72 teeth
- Opening angle: 5°



12-point



17 mm

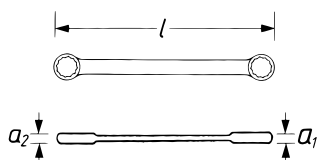
4 in 1

19 mm



10 mm

13 mm



VIGOR No.	a1 mm	a2 mm	Size	l mm	EAN 4047728+
V2705	20	17	10x13 · 17x19	220	027052

V6611/4, EAN 4047728073561

Double ratcheting box-end wrench set

- Tool roll
- Surface: bright chrome-plated
- 72 teeth
- Opening angle: 5°



XX		Design	Size
1 x			E6, E8
1 x			E10, E12
1 x			E14, E18
1 x			E20, E24

Adjustable wrench

- One-hand wrench size adjustment using the adjustable wheel on the wrench head
- Head set angled at 15°
- Easily legible mm scale on the wrench head

mm scale on the wrench head



Hanging hole



VIGOR No.	L mm	sb mm	EAN 4047728+
V6048	150	24	069625
V6049	250	33	069618

V7031, EAN 4047728082624

Ratcheting box-end wrench · extra long

- At least 60 % longer than standard ratchet wrenches – for greater power transmission
- Slim design
- Tool roll
- Surface: chrome-plated, polished
- 72 teeth
- Opening angle: 5°



NEW



XX	Design	Size
10 x		10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

V1208, EAN 4047728012089

Screwdriver for slotted screws · short

• 5.5x38 mm



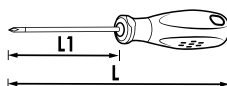
V1209, EAN 4047728012096

Phillips-Recess screwdriver · short

• PH 2x38 mm

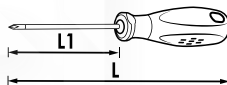


Screwdriver for slotted screws



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+	
V1698	0.6x3 mm	75	156	016988	
V1699	0.8x4 mm	80	161	016995	
V1700	1x5.5 mm	125	231	017008	
V1701	1.2x6.5 mm	150	256	017015	
V3613	1.6x8 mm	150	266	036139	
V3609	1.6x10 mm	175	291	036092	

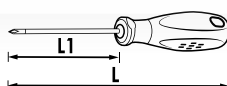
Phillips-Recess screwdriver



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+	
V1702	PH0	75	156	017022	
V1703	PH1	80	186	017039	
V1704	PH2	100	206	017046	
V3610	PH3	150	266	036108	

Screwdriver for slotted screws with impact cap

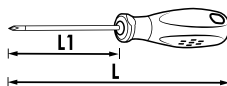
• Manufactured according to DIN/ISO



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+	
V3597	0.6x3.5 mm	75	157	035972	
V3598	1x4.5 mm	100	182	035989	
V3599	1x5.5 mm	100	207	035996	
V3600	1.2x6.5 mm	125	232	036009	
V5042	1.6x8 mm	150	267	050425	
V5043	1.6x10 mm	175	297	050432	
V5044	2x12 mm	200	317	050449	

Phillips-recess screwdriver with impact cap

• Manufactured according to DIN/ISO



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+	
V3601	PH1	182	75	036016	
V3602	PH2	207	100	036023	
V4667	PH3	200	315	046671	

V4655, EAN 4047728**046558**

Screwdriver set

• Manufactured according to DIN/ISO



XX		Design	Size
1 x	⊖		1 x 5.5 mm
6 x	⊖		0.6 x 3 · 0.8 x 4 · 1 x 5.5 · 1.2 x 6.5 · 1.6 x 8 · 1.6 x 10 mm
1 x	⊕		PH2
4 x	⊕		PH0 · PH1 · PH2 · PH3



V1637, EAN 4047728**016377**

Screwdriver set

• Manufactured according to DIN/ISO



XX		Design	Size
4 x	⊖		0.6 x 3 · 0.8 x 4 · 1 x 5.5 · 1.2 x 6.5 mm
3 x	⊕		PH0 · PH1 · PH2



V3562, EAN 4047728**035620**

Screwdriver set with impact cap

• Manufactured according to DIN/ISO

With impact cap



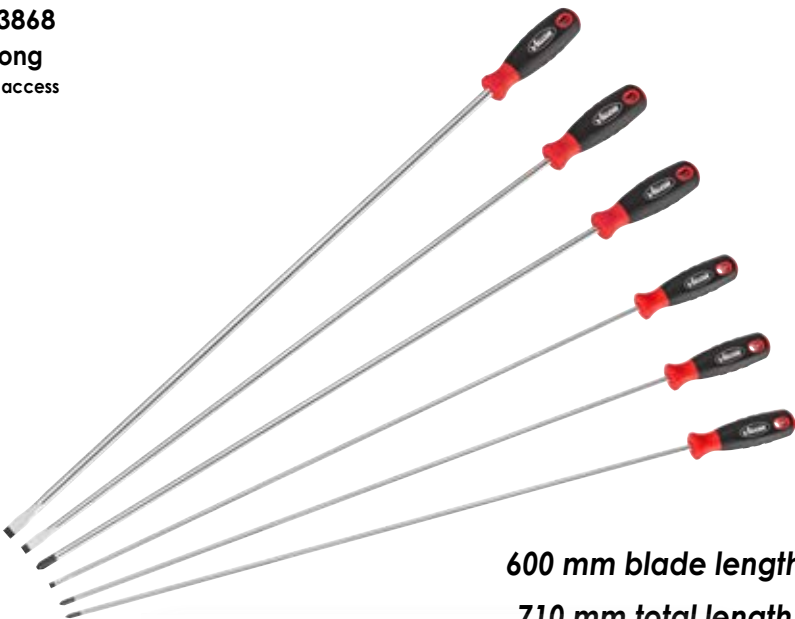
6-point



XX		Design	Size
4 x	⊖		0.6 x 3.5 · 1 x 4.5 · 1 x 5.5 · 1.2 x 6.5 mm
2 x	⊕		PH1 · PH2



V4432/6, EAN 4047728**073868**
Screwdriver set · extra long
 • Working in areas with restricted access



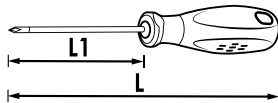
600 mm blade length
710 mm total length

VIGOR No.	Designation	Design		Size	L mm	EAN 4047728+	
V4436	Screwdriver for slotted screws · extra long			1.2 x 6 mm	600	073905	
V4437	Screwdriver for slotted screws · extra long			1.6 x 8 mm	600	073912	
V4438	Screwdriver for slotted screws · extra long			1.6 x 10 mm	600	073929	
V4433	Phillips-Recess screwdriver · extra long			PH1	600	073875	
V4434	Phillips-Recess screwdriver · extra long			PH2	600	073882	
V4435	Phillips-Recess screwdriver · extra long			PH3	600	073899	



T screwdriver

• Manufactured according to DIN/ISO



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+
V4419	T6	74	154	044196
V4420	T7	74	154	044202
V4421	T8	74	154	044219
V4422	T9	74	154	044226
V3367	T10	100	206	033671
V3368	T15	100	206	033688
V3369	T20	100	206	033695
V3370	T25	100	206	033701
V3391	T27	100	206	033916
V3392	T30	100	206	033923
V3393	T40	100	206	033930

V4418, EAN 4047728**044189**

T screwdriver set

• Manufactured according to DIN/ISO



xx	Design	Size
4 x		T6 · T7 · T8 · T9

V3366, EAN 4047728**033664**

T screwdriver set

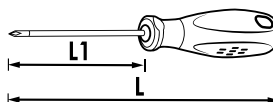
• Manufactured according to DIN/ISO



xx	Design	Size
7 x		T10 · T15 · T20 · T25 · T27 · T30 · T40

Screwdriver, flexible

- Hose clamps on coolant hoses
- Working even in confined areas that cannot be reached with a conventional screwdriver
- Design with double spiral spring including plastic coating



VIGOR No.	Size	mm	EAN 4047728+
V4664	6 mm	300	046640
V4665	7 mm	300	046657
V4666	8 mm	300	046664

V5661, EAN 4047728056618

Screwdriver set · flexible

- Hose clamps on coolant hoses
- Working even in confined areas that cannot be reached with a conventional screwdriver
- Design with double spiral spring including plastic coating



XX	Design	Size
3 x		6 · 7 · 8 mm

V5485N, EAN 4047728060714

Screwdriver set · extra long · flexible

- Working in areas with restricted access
- Extra long, length: 500 mm
- Universal 6.3 mm (1/4") screwdriver bit socket
- Universal 6.3 mm (1/4") square
- 7 mm 6-point output



XX	Design	Size
6 x		T10 · T15 · T20 · T25 · T27 · T30
2 x		PH1 · PH2
2 x		1x5.5 · 1.2x6.5 mm
1 x		500 mm
1 x		500 mm
1 x		7 mm
5 x		5 · 6 · 7 · 8 · 10 mm

V5601, EAN 4047728056014

Offset screwdriver set

- In clip
- Long design
- Ball-head
- Contents:
1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 7 · 8 · 10 mm



Size 7 mm included



V4942, EAN 4047728049429

Offset screwdriver set

- In clip
- Long design
- Ball-head
- Contents:
1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm



V4708, EAN 4047728047081

T offset screwdriver set

- In clip
- Long design
- Ball-head
- Contents:
T10 · T15 · T20 · T25 · T27 ·
T30 · T40 · T45 · T50



V4303, EAN 4047728**043038**

Electronic screwdriver set

- Rotating head section and spinning area
- Four screwdrivers for slotted screws 1.6 · 2 · 2.4 · 3 mm
- Two screwdrivers for Phillips-Recess screws PH00 · PH0
- In plastic box



XX		Design	Size
4 x			1.6 · 2 · 2.4 · 3
2 x			PH0 · PH00

V3427N, EAN 4047728**058865**

Bit screwdriver

- For manual operation

6.3 1/4"



Hex-nut driver

- Surface: chrome-plated



VIGOR No.	Size	L1 mm	EAN 4047728+
V4200	6 mm	150	042000
V4221	7 mm	150	042215
V4222	8 mm	150	042222
V4223	10 mm	150	042239
V4224	12 mm	150	042246
V4225	13 mm	150	042253

V4199, EAN 4047728**041997**

Hex nut-driver set

- Surface: chrome-plated



XX		Design	Size
6 x			6 · 7 · 8 · 10 · 12 · 13 mm

Screwdrivers and bits



Hexagon T-handle screwdriver



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+
V2489	2 mm	100	160	024891
V2486	2.5 mm	100	160	024860
V2507	3 mm	100	160	025072
V2506	4 mm	100	160	025065
V2505	5 mm	100	160	025058
V2504	6 mm	132	217	025041
V2503	8 mm	132	217	025034
V2502	10 mm	132	217	025027

V1409, EAN 4047728014090

6-point T-handle screwdriver set

• Including holder



Included



xx	Design	Size
8 x		2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm

T-handle screwdriver



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+
V2498	T9	100	160	024983
V2497	T10	100	160	024976
V2501	T15	100	160	025010
V2490	T20	100	160	024907
V2485	T25	100	160	024853
V2484	T27	132	217	024846
V2483	T30	132	217	024839
V2482	T40	132	217	024822

V1410, EAN 4047728014106

T-handle screwdriver set



Included



xx	Design	Size
8 x		T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40

Bit holder with magnetic ring · long

- Strong magnetic ring to secure screws
- Screwdriver bit can be recessed into the holder to create a contact surface for the screw head
- Ideal for hard-to-reach places

6.3 1/4" 6.3 1/4"



VIGOR No.	d1 mm	L mm	EAN 4047728+
V7601-150	15.5	150	079433
V7601-250	15.5	250	079426



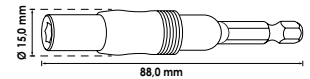
V7600, EAN 4047728**079440**

Bit holder with hinge

- 20° angular movement
- Bit holder can be locked in position
- For impact operation

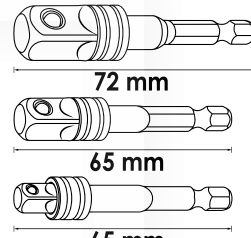
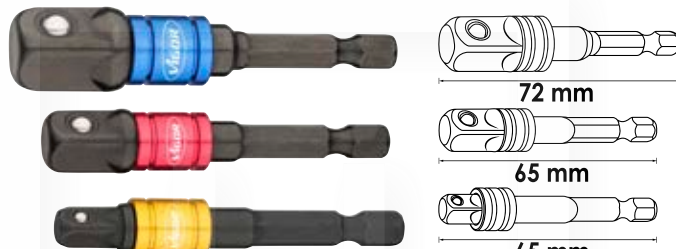


6.3 1/4" 6.3 1/4"



Socket adapter set

6.3 1/4" 10 3/8" 12.5 1/2" 6.3 1/4"



VIGOR No.	EAN 4047728+	
V7603/3	079471	

Socket adapter · with hinge

- 20° angular movement
- Socket adapter can be locked in position
- For impact operation



6.3 1/4" 6.3 1/4"

VIGOR No.	mm	EAN 4047728+	
V7614	90	079457	

Socket adapter · with hinge

- 20° angular movement
- Socket adapter can be locked in position
- For impact operation



10 3/8" 6.3 1/4"

VIGOR No.	mm	EAN 4047728+	
V7638	92	079464	

Screwdrivers and bits

V5019, EAN 4047728**050197**

Bit box

- ~ DIN / ISO



			Design	Size
7 x				T10 · T15 · T20 · T25 · T27 · T30 · T40
4 x				3 · 4 · 5 · 6 mm
3 x				PH1 · PH2 · PH3
3 x				PZ1 · PZ2 · PZ3
4 x				0.5 x 3 · 0.8 x 4 · 1 x 5 · 1 x 6 mm
7 x				T10H · T15H · T20H · T25H · T27H · T30H · T40H
1 x				60 mm
1 x				25 mm

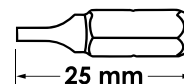
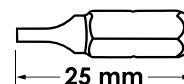
V5502, EAN 4047728**055024**

Bit box

- Work with screws in the workshop, industry, trade, at home and for hobby use
-  ~ DIN / ISO



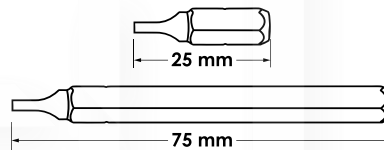
			Design	Size
7 x				T10 · T15 · T20 · T25 · T27 · T30 · T40
4 x				3 · 4 · 5 · 6 mm
3 x				PH1 · PH2 · PH3
3 x				PZ1 · PZ2 · PZ3
4 x				0.5 x 3 · 0.8 x 4 · 1 x 5 · 1 x 6 mm
7 x				T10H · T15H · T20H · T25H · T27H · T30H · T40H
1 x	-			95 mm
1 x				60 mm



-  ~ DIN / ISO



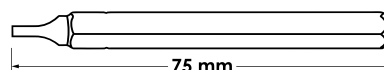
				Size
7 x				T10 · T15 · T20 · T25 · T27 · T30 · T40
2 x				T20H · T25H
3 x				3 · 4 · 5 mm
3 x				PH1 · PH2 · PH3
2 x				PH1 · PH2
3 x				PZ1 · PZ2 · PZ3
2 x				PZ1 · PZ2
3 x				0.5 x 3 · 0.8 x 4 · 1 x 5 mm
1 x				1 x 6 mm
7 x				T10H · T15H · T20H · T25H · T27H · T30H · T40H
1 x				60 mm
1 x				25 mm



- ~ DIN / ISO



			Design	Size
7 x				T10 · T15 · T20 · T25 · T27 · T30 · T40
4 x				3 · 4 · 5 · 6 mm
3 x				PH1 · PH2 · PH3
3 x				PZ1 · PZ2 · PZ3
4 x				0.5 x 3 · 0.8 x 4 · 1 x 5 · 1.2 x 6 5 mm

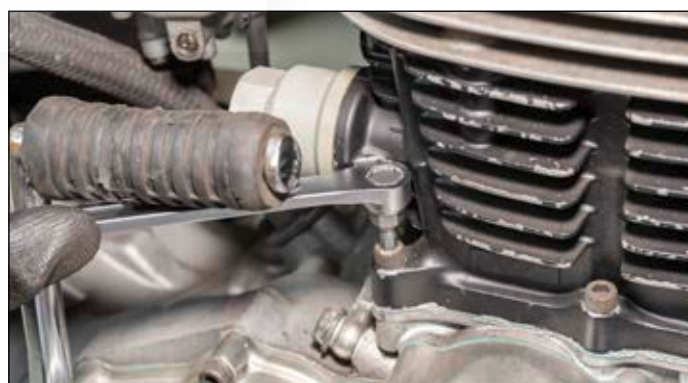


V7784, EAN 4047728**077842**

Ratcheting wrench with screwdriver bit set

- Good accessibility for hard-to-reach places: Screwdriver bits are inserted in the ratchet → ratchet head height very low
- Screwdriver bit assortment with 10 mm hexagon socket
- 2 sockets:
Rigid side for loosening tight screw connections
Bit ratchet socket with fine toothing of 72 teeth
- Length of ratcheting wrench: 250 mm

10 $\frac{3}{8}$

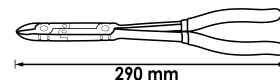


			Design	Size
10 x				T10 · T15 · T20 · T25 · T27 · T30 · T40 · T45 · T50 · T55
10 x				T10H · T15H · T20H · T25H · T27H · T30H · T40H · T45H · T50H · T55H
6 x				4 · 5 · 6 · 7 · 8 · 10 mm
6 x				M4 · M5 · M6 · M8 · M10 · M12
6 x				M5 · M6 · M7 · M8 · M9 · M10

V5650, EAN 4047728**056502**

Diagonal cutter with double joint

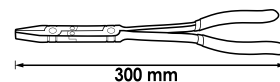
- Extremely slim design
- For working in areas with restricted access



V2781, EAN 4047728**027816**

Combination pliers with double joint

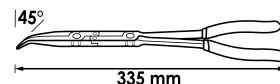
- Toothed, extremely slim design
- For working in areas with restricted access



V2782, EAN 4047728**027823**

Snipe nose pliers with double joint

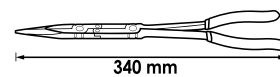
- Toothed, extremely slim design
- For working in areas with restricted access



V2783, EAN 4047728**027830**

Snipe nose pliers with double joint

- Toothed, extremely slim design
- For working in areas with restricted access



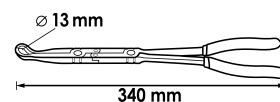
V5494, EAN 4047728**054942**

Spark plug pliers with double joint

- Installing and removing hard-to-reach spark plug sockets
- Also for severing fuel line connections
- 45° angled head



Safe application thanks
to integrated teeth



V6510-10/4, EAN 4047728076951

Circlip pliers set · 140 mm



xx	Design	Size
1 x		140 mm
1 x		140 mm
1 x		140 mm
1 x		140 mm

V6510-19/4, EAN 4047728076968

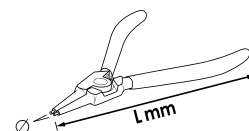
Circlip pliers set · 180 mm



xx	Design	Size
1 x		180 mm
1 x		180 mm
1 x		180 mm
1 x		180 mm

Circlip pliers

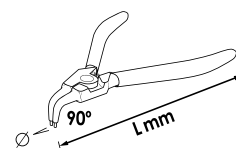
- For outside lockings
- Form A
- Straight design



VIGOR No.	mm	mm	mm	EAN 4047728+
V6510A-10	10-25 mm	1.3	140	076807
V6510A-19	19-60 mm	1.8	180	076814
V6510A-40	40-100 mm	2.3	230	076821

Circlip pliers

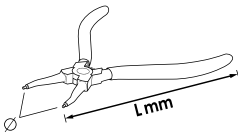
- For outside lockings
- Form B
- Angled



VIGOR No.	mm	mm	mm	EAN 4047728+
V6510B-10	10-25 mm	1.3	140	076838
V6510B-19	19-60 mm	1.8	180	076845
V6510B-40	40-100 mm	2.3	230	076852

Circlip pliers

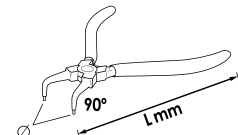
- For inside lockrings
- Form C
- Straight design



VIGOR No.	mm	mm	mm	EAN 4047728+	
V6510C-12	12-25 mm	1.3	140	076869	
V6510C-19	19-60 mm	1.8	180	076876	
V6510C-40	40-100 mm	2.3	230	076883	

Circlip pliers

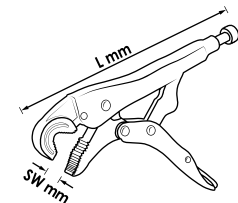
- For inside lockrings
- Form D
- Angled



VIGOR No.	mm	mm	mm	EAN 4047728+	
V6510D-12	12-25 mm	1.3	140	077248	
V6510D-19	19-60 mm	1.8	180	076906	
V6510D-40	40-100 mm	2.3	230	076913	

Grip pliers with curved jaws

- Safe gripping of nuts or screw heads
- Size adjustment with adjusting screw
- Locking element on handle
- Toothed inside of jaws
- Ergonomically shaped, easy to handle
- Chrome Molybdenum
- Nickel-plated



Wire cutter



VIGOR No.	Size	mm	EAN 4047728+	
V3738	11 - 19 mm	175	037389	
V3739	16 - 27 mm	250	037396	



V1808, EAN 4047728**018081**

Grip pliers set

- Size adjustment with adjusting screw
- Locking element on handle
- Toothed inside of jaws
- Ergonomically shaped, easy to handle
- Chrome Molybdenum
- Nickel-plated



Delivery in practical tool roll

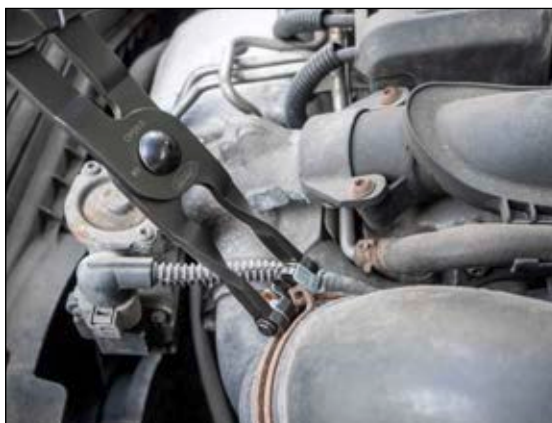


VIGOR No.	Designation	Design	L mm	EAN 4047728+
V1802	Grip pliers with long jaws		150	018029
V1803	Grip pliers with long jaws		250	018036
V1804	Grip pliers with long jaws		125	018043

V4640, EAN 4047728**081726**

Hose clamp pliers

- For operating hose and spring band hose clamp
- Rotatable jaws for confined spaces
- Locking element for temporary holding of the clamp



V4637N, EAN 4047728075565

Hose and spring band clamp pliers

- Operation of self-gripping hose clamps and spring band clamps which are hard to reach
- Bowden cable locking element for temporary holding of the clamp
- Easy release of the lock due to internal spring
- Fatigue-free work due to internal spring in handle
- Total length of bowden cable: 590 mm
- Clamping range: 18–53 mm



V4737, EAN 4047728075572

Fuel line pliers

- Operation of hard-to-reach fuel line clutches
- Flexible Bowden cable
- No damage to the clutches and hoses due to proper operation of quick-release fasteners
- Bowden cable locking element facilitates precise adjustment of the range
- Easy release of the lock due to internal spring
- Total length of bowden cable: 590 mm
- Opening width: 30 mm



V4641, EAN 4047728075558

Clamp pliers

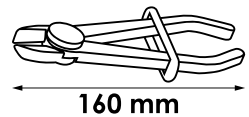
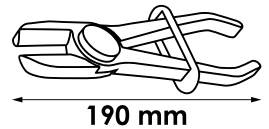
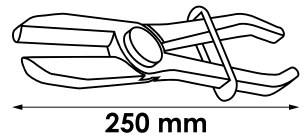
- Operation of stepless and earless clamps on axle boots (also thermoplast axle boots)
- Precise tightening through even compression



V6799, EAN 4047728**067997**

Flexible hose clamp set

- Disconnecting flexible hose lines
- Secure, adjustable latching
- Maintenance work with petrol, radiator antifreeze, oil, etc.
- Temperature resistance up to 220°C



V3735, EAN 4047728**037358**

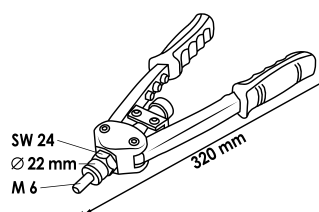
Hand riveting tool for blind rivets and rivet nuts · universal

- Rivet nuts: M5 · M6 · M8 · M10 for rivets made of copper, brass, steel and stainless steel
- Blind rivets: 3.2 · 4.0 · 4.8 · 6.4 mm for rivets made of copper, brass, steel and stainless steel



Spare parts

VIGOR No.	Designation	EAN 4047728+	
V3735-3.2	Mouthpiece for blind rivets · 3.2 mm	053976	
V3735-4.0	Mouthpiece for blind rivets · 4.0 mm	053617	
V3735-4.8	Mouthpiece for blind rivets · 4.8 mm	053624	
V3735-6.4	Mouthpiece for blind rivets · 6.4 mm	053631	
V3735-M5	Mouthpiece for rivet nuts · M5	053495	
V3735-M6	Mouthpiece for rivet nuts · M6	053501	
V3735-M8	Mouthpiece for rivet nuts · M8	053518	
V3735-M10	Mouthpiece for rivet nuts · M10	053525	



V2788, EAN 4047728**027885**

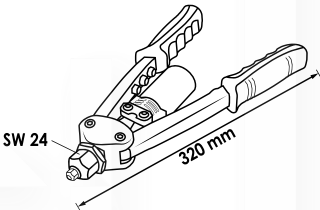
Blind rivet pliers

- For blind rivets: 3.2 · 4.0 · 4.8 · 6.4 mm
- For rivets made of copper, brass, steel and stainless steel
- Very low power required, extra short design



Spare parts

VIGOR No.	Designation	EAN 4047728+	
V2788-3.2	Mouthpiece for blind rivets · 3.2 mm	053648	
V2788-4.0	Mouthpiece for blind rivets · 4.0 mm	053655	
V2788-4.8	Mouthpiece for blind rivets · 4.8 mm	053662	
V2788-6.4	Mouthpiece for blind rivets · 6.4 mm	053679	



Pipe wrench

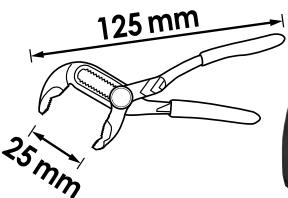
- Robust cast iron pliers body enables high power transmission
- Quick canting and release on the workpiece due to internal spring
- Coarse jaw serration for optimum grip



VIGOR No.	mm	EAN 4047728+	
V5639	350	075589	
V5639-24	620	081719	

Universal pliers · with push button

- – Universal pliers –
- Adjustment of the jaw opening at the touch of a button
- Locking of the hinge pin prevents unintentional adjustment



NEW



VIGOR No.	mm	EAN 4047728+	
V6504-125	125	082617	
V6504-250	250	077750	

Heavy-duty diagonal cutter

2
K

NEW



VIGOR No.	mm	EAN 4047728+
V6500-190	190	084208

Diagonal cutter

2
K



VIGOR No.	mm	EAN 4047728+
V6500-140	140	076753
V6500-160	160	076746

Combination pliers

2
K



VIGOR No.	mm	EAN 4047728+
V6501-180	180	076760

Snipe nose pliers

2
K



VIGOR No.	mm	EAN 4047728+
V6502-200	200	076777

Snipe nose pliers · angled

2
K

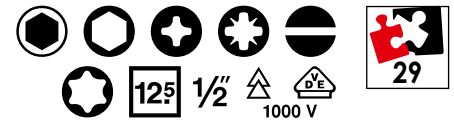


VIGOR No.	mm	EAN 4047728+
V6503-200	200	076791

V5632, EAN 4047728**080279**

VDE tool set

- Compact tool case with all the tools needed to safely de-energise a vehicle
- Certified according to DIN EN 60900 up to 1000 volts alternating voltage or 1500 volts direct voltage
- For manual operation



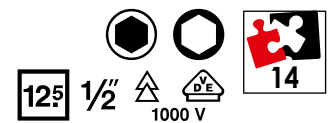
Single parts see page 201

XX	■		Design	Size
3 x	125 1/2	○		5 · 8 · 6 mm
1 x	-	125 1/2		255 mm
9 x	125 1/2	●		8 · 10 · 12 · 13 · 14 · 17 · 19 · 22 · 24 mm
1 x	125 1/2	125 1/2		125 mm
1 x	-	-		200 mm
1 x	-	-		160 mm
1 x	-	-		180 mm
1 x	-	-		251 mm
4 x	-	⊗		T30 · T25 · T20 · T15
4 x	-	⊗		0.5x3 · 0.8x4 · 1x5.5 · 1.2x6.5 mm
3 x	-	⊕		PH0 · PH1 · PH2

V3343, EAN 4047728**033435**

VDE socket set

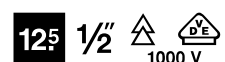
- VDE insulated up to 1000 V as per DIN EN 60900
- IEC 60900:2018
- For manual operation



Single parts see page 201

XX	■		Design	Size
9 x	125 1/2	●		8 · 10 · 12 · 13 · 14 · 17 · 19 · 22 · 24 mm
3 x	125 1/2	○		5 · 6 · 8 mm
1 x	125 1/2	125 1/2		125 mm
1 x	-	125 1/2		255 mm

VDE reversible ratchet



VIGOR No.	mm	EAN
V3342	255	4047728+033428

VDE extension

12⁵ 1/2" 12⁵ 1/2" 1000 V



VIGOR No.	Size mm	EAN 4047728+
V3341	125	033411

VDE socket

12⁵ 1/2" 1000 V



VIGOR No.	Size	mm	EAN 4047728+
V3330	8 mm	55	033305
V3331	10 mm	55	033312
V3332	12 mm	55	033329
V3333	13 mm	55	033336
V3334	14 mm	55	033343
V3335	17 mm	55	033350
V3336	19 mm	55	033367
V3337	22 mm	55	033374
V3338	24 mm	55	033381

VDE screwdriver socket

12⁵ 1/2" 1000 V

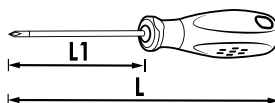


VIGOR No.	Size	mm	EAN 4047728+
V3339	5 mm	78	033398
V3344	6 mm	78	033442
V3340	8 mm	78	033404

VDE screwdriver for slotted screws

• Manufactured according to DIN/ISO

1000 V

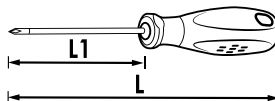


VIGOR No.	Size	L1 mm	mm	EAN 4047728+
V2028	0.5 x 3 mm	100	181	020282
V2029	0.8 x 4 mm	100	181	020299
V2030	1 x 5.5 mm	125	231	020305
V2061	1.2 x 6.5 mm	150	256	020619

VDE Phillips-Recess screwdriver

• Manufactured according to DIN/ISO

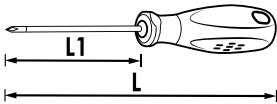
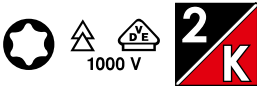
1000 V



VIGOR No.	Size	L1 mm	mm	EAN 4047728+
V2062	PH0	60	141	020626
V2063	PH1	80	161	020633
V2064	PH2	100	206	020640

VDE T profile screwdriver

• Manufactured according to DIN/ISO



VIGOR No.	Size	L1 mm	L mm	EAN 4047728+
V2031-T15	T15	100	180	078122
V2031-T20	T20	100	180	078115
V2031-T25	T25	125	230	078092
V2031-T30	T30	150	250	078139

V2027, EAN 4047728020275

VDE screwdriver set

• Manufactured according to DIN/ISO



XX		Design	Size
4 x	⊖		0.5x3 · 0.8x4 · 1x5.5 · 1.2x6.5 mm
3 x	⊕		PH0 · PH1 · PH2

Voltmeter

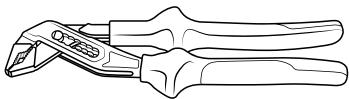


VIGOR No.	Size	mm	EAN 4047728+
V1138	0.5x3 mm	140	011389

V5631, EAN 4047728077941

VDE universal pliers

• VDE insulated up to 1000 V as per DIN EN 60900
• IEC 60900:2018



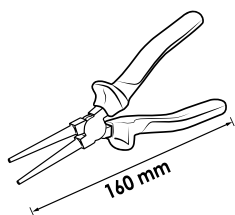
250 mm



V2641, EAN 4047728**026413**

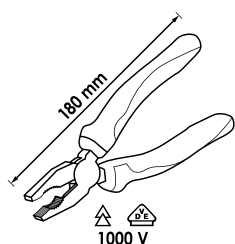
VDE round nose pliers

• Long jaws



V2628, EAN 4047728**026284**

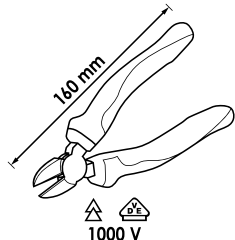
VDE combination pliers



V2629, EAN 4047728**026291**

VDE diagonal cutter

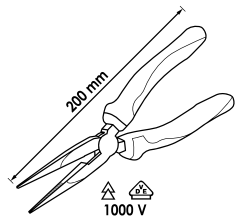
• For hard wire (H)



V2630, EAN 4047728**026307**

VDE snipe nose pliers

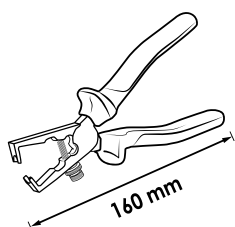
• With blade



V2643, EAN 4047728**026437**

VDE wire stripper

• Spring and adjusting screw



Machinist's hammer

- Hickory wood
- Rubber impact protection

NEW



VIGOR No.	mm	kg	mm	kg	EAN 4047728+
V2662-300	300	300 g	300	300 g	084444
V2662-500	320	500 g	320	500 g	084451
V2662-800	350	800 g	350	800 g	084437
V2662-1000	360	1000 g	360	1000 g	084420

Club hammer

- Hickory wood
- Rubber impact protection

NEW



VIGOR No.	mm	kg	mm	kg	EAN 4047728+
V2663-1500	280	1500 g	280	1500 g	084383

Plastic soft-faced hammer

- Replaceable heads made from impact-resistant cellulose acetal
- Ash stick

MADE IN GERMANY



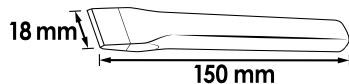
VIGOR No.	Diameter max	mm	EAN 4047728+
V1212	32	280	012126
V4661	40	320	046619



VIGOR No.	Designation	mm	EAN 4047728+
V3541	Spare head (pair) for plastic soft-faced hammer V1212	32	035415
V4661-1	Spare head (pair) for plastic soft-faced hammer V4661	40	048514

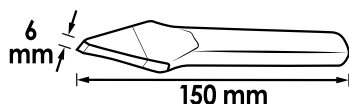
V1221, EAN 4047728**012218**

Flat chisel



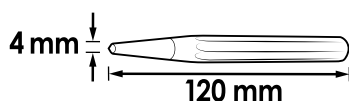
V1222, EAN 4047728**012225**

Cape chisel



V1220, EAN 4047728**012201**

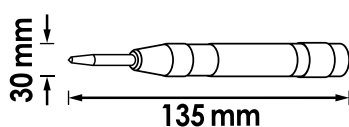
Centre punch



V1783, EAN 4047728**017831**

Centre punch · self-punching

- The impact force is applied by simply pressing down the upper part



Drift pin



VIGOR No.	Ø mm	Length mm	EAN 4047728+	
V1214	2	150	012140	
V1215	3	150	012157	
V1216	4	150	012164	
V1217	5	150	012171	
V1218	6	150	012188	
V1219	8	150	012195	

V1283, EAN 4047728012836

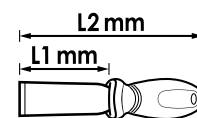
Scraper set · stainless steel

- Removing sealing residues on cylinder head lid, valve cover, carburettor cover gaskets, etc.
- Stainless steel blades
- Hanging hole

With impact cap



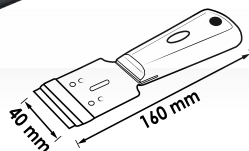
VIGOR No.	mm	mm	Chisel height	EAN 4047728+
V2487	230	32	1.2	024877
V2488	230	32	2.5	024884
V2509	175	20	1.2	025096
V2508	175	20	2.5	025089



V1368N, EAN 4047728071017

Universal scraper

- Removal of vignettes, badges and stickers
- Also suitable for ceramic glass cooktop, windscreen, etc.
- Blade can be replaced quickly and safely
- Including one blade



V1372, EAN 4047728013727

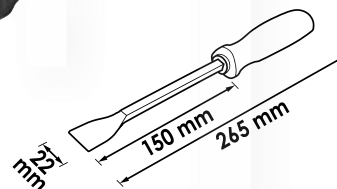
Spare blades



V1213, EAN 4047728012133

Gasket scraper · long

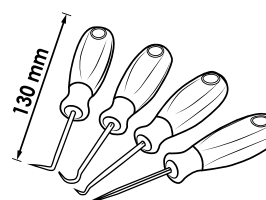
- Removing sealing residues on cylinder head lid, valve cover, carburettor cover gaskets, etc.
- Long design
- Plastic handle



V4663, EAN 4047728046633

Mini hook set

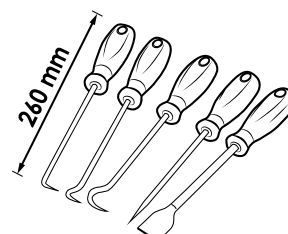
- Inserting and removing O-rings or seals
- Also for removing the protection caps on wheel bolts
- Hanging hole
- Short design



V5045, EAN 4047728050456

Hook and scraper set

- Removing and inserting O-rings and seals and for removing stickers and the remains of seals and adhesive
- Also for removing the protection caps on wheel bolts
- With hanging hole



V6210-4, EAN 4047728**065948**

Centre punch

- Labelling of components to be processed
- Ergonomic two-component handle
- Safe gripping
- Reduced vibrations when hitting
- Elongated impact cap
- Tip Ø 4 mm
- Centre punch 4x10x185 mm



V6210-10, EAN 4047728**065931**

Centre punch

- Labelling of components to be processed
- Ergonomic two-component handle
- Safe gripping
- Reduced vibrations when hitting
- Elongated impact cap
- Tip Ø 10 mm
- Centre punch 10x12x185 mm



V6230-5, EAN 4047728**065986**

Cape chisel

- Safe, easy disconnection of components or parts
- Ergonomic two-component handle
- Safe gripping
- Reduced vibrations when hitting
- Elongated impact cap
- Blade width: 5 mm
- Cape chisel 5x10x170 mm



V6230-7, EAN 4047728**065993**

Cape chisel

- Safe, easy disconnection of components or parts
- Ergonomic two-component handle
- Safe gripping
- Reduced vibrations when hitting
- Elongated impact cap
- Blade width: 7 mm
- Cape chisel 7x12x190 mm



V6200, EAN 4047728061940

Drift pin set

- Ergonomic two-component handle
- Safe grip
- Significantly reduced risk of injury thanks to hand guard
- Reduced vibrations when hitting
- Elongated impact cap
- 7 different sizes (driving mandrel Ø 2 – 8 mm)
- Storage in practical tool roll

VIGOR No.	Ø mm	mm	EAN 4047728+	
V6200-2	2	140	061957	
V6200-3	3	150	061964	
V6200-4	4	180	061971	
V6200-5	5	200	061988	
V6200-6	6	210	061995	
V6200-7	7	210	062008	
V6200-8	8	220	062015	



V6220/4, EAN 4047728066006

Flat chisel set

- Safe, easy disconnection of components or parts
- Ergonomic two-component handle
- Safe gripping
- Reduced vibrations when hitting
- Elongated impact cap
- 4 different sizes: 10 · 16 · 20 · 29 mm
- Storage in practical tool roll

VIGOR No.	mm	mm	Chisel height	EAN 4047728+	
V6220-10	140	10	8	065955	
V6220-16	170	16	10	065962	
V6220-20	210	20	14	065979	
V6220-29	250	29	18	063890	



V6030, EAN 4047728060301

Scraper set

- Removing badges, stickers, vignettes or adhesive residue, etc.
- Further application fields: removal of motor seals, e.g. on the cylinder head or valve cover
- Blades can be easily replaced by loosening the screw connection on the chuck
- Different blades enable adaptation to different application fields



VIGOR No.	Designation	mm	EAN 4047728+	
V6030-12	Spare blades	12	062121	
V6030-16	Spare blades	16	062138	
V6030-20	Spare blades	20	062145	



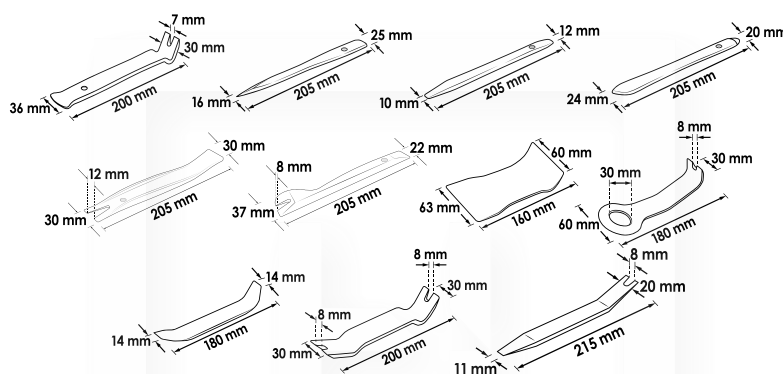
V1371, EAN 4047728069687

Release lever set

- Ideal for working on door panels, dashboards, rubber seals, decorative strips, etc.
- Slim and robust design
- Versatile in use in workshop or household



VIGOR No.	EAN 4047728+
V1371-1	069649
V1371-2	069700
V1371-3	069656
V1371-4	069694
V1371-5	069670
V1371-6	069632
V2491	024914
V2492	024921
V2493	024938
V2494	024945
V2495	024952



In practical tool roll



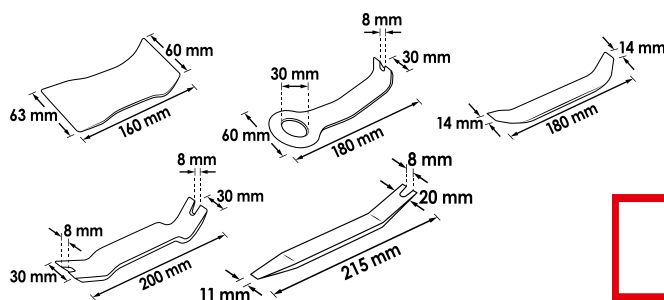
V1369, EAN 4047728013697

Release lever set

- Ideal for working on door panels, dashboards, rubber seals, decorative strips, etc.
- Does not cause scratches
- Slim and robust design
- Versatile in use in workshop or household



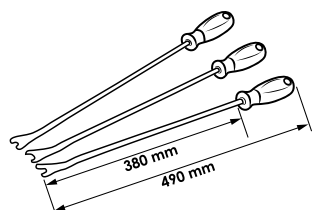
VIGOR No.	l mm	b mm	EAN 4047728+
V2491	160	60	024914
V2492	180	30	024921
V2493	180	20	024938
V2494	200	30	024945
V2495	210	20	024952



V4885, EAN 4047728**048859**

Clip loosening set

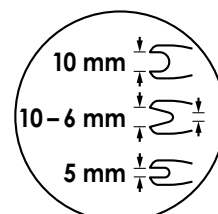
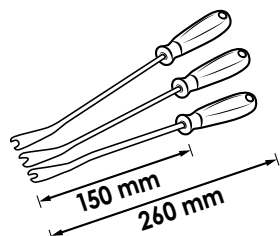
- Metal and plastic clips of vehicle trims
- Hanging hole



V5885, EAN 4047728**073851**

Clip loosening set

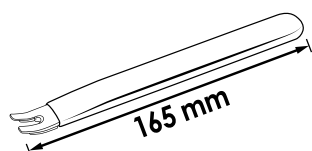
- Metal and plastic clips of vehicle trims
- Hanging hole



V4310N, EAN 4047728**062817**

Release lever

- Slim design – for working in areas that are difficult to access e.g. for removing the plastic clips from door and tailgate trims
- Length: 165 mm



Plastic sleeve for damage-free work



Pry bar set

- 
- 200 mm

Mini release lever set

-
- | | L (mm) |
|---|--------|
| 1 | 190 |
| 2 | 185 |
| 3 | 185 |
| 4 | 165 |
| 5 | 170 |
| 6 | 170 |

Tape measure

-
- A red and black folding tape measure is shown. The handle is black with red accents, and the tape is black with white markings. The tape is partially extended.

Feeler gauge set

-

Various hand tools Cutting and sawing



V4690, EAN 4047728**046909**

Vernier calliper · analogue

- External and internal measurements in the 0 – 150 mm range
- Millimetre and inch increments
- Nonius 0.05 mm and $\frac{1}{128}$ "
- Fixing screw
- Dipstick
- In plastic box
- DIN 862



V1713, EAN 4047728**017138**

Vernier calliper · digital

- External and internal measurements in the 0 – 150 mm range
- Millimetre and inch increments
- Digital display
- 1.5 V (LR 44) – 180 mAh
- Fixing screw
- Dipstick
- In plastic box



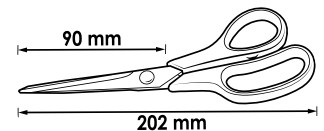
Can be switched between mm / inches



V1304, EAN 4047728**013048**

Universal scissors

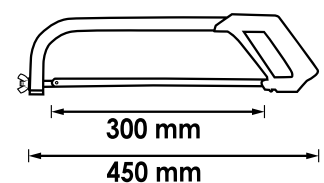
- Long, high-quality cutting edges
- Stainless steel blade



V1715, EAN 4047728**017152**

Saw frame

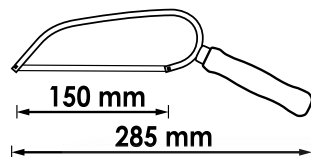
- Standard saw blades



V2790N, EAN 4047728**075664**

Hack saw · small

- Standard saw blades



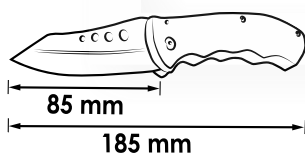
V4651, EAN 4047728**046510**

Jack-knife · outdoor

- Blade length: 86 mm
- Total length: 185 mm
- Stainless steel blade
- Aluminium grip housing



With locking element



V2627, EAN 4047728**026277**

Universal knife

- Snap-off blade 9 mm
- Housing made of stainless steel
- Pocket clip



V4308, EAN 4047728**043083**

Snap-off blades · 9 mm

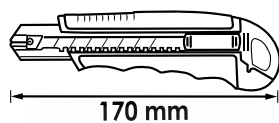
- Blades consist of 12 individual blades, which can be easily separated after wearing down
- For universal knife V2627



V4275, EAN 4047728**042758**

Universal knife

- Anti-slip convenient handle
- Steel-guided blade fixed for minimising accidents
- Quick-change magazine
- Includes 6 snap-off blades (V4274)



V4274, EAN 4047728**042741**

Snap-off blades · 18 mm

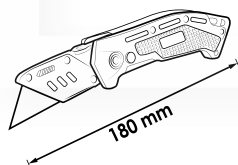
- Blades consist of eight individual blades, which can be easily separated after wearing down
- For universal knife V4275



V7099, EAN 4047728**070997**

Universal jack-knife

- Universal use in the warehouse, garden, household, workshop or in industry
- Foldable, therefore reduced risk of injury
- Blade lock in open position
- Fast blade changes
- High-quality aluminium housing



V1446, EAN 4047728**014465**

Trapezoid spare blades

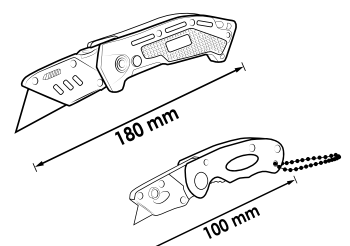
- Can be used in two different ways due to trapezoidal shape
- For universal knife V1345 · V7099
- With two location notches



V7099/2, EAN 4047728**071123**

Universal jack-knife set

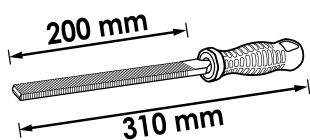
- Universal use in the warehouse, garden, household, workshop or in industry
- Foldable, therefore reduced risk of injury
- Blade lock in open position
- Fast blade changes
- High-quality aluminium housing



V1787, EAN 4047728017879

Flat hand file

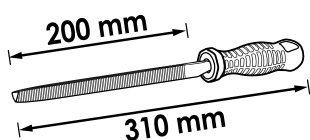
- Teeth (cut): 2 = medium
- DIN 7261



V1788, EAN 4047728017886

Three square file

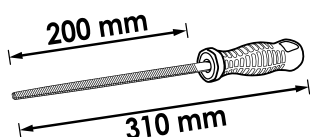
- Teeth (cut): 2 = medium
- DIN 7261



V1789, EAN 4047728017893

Square file

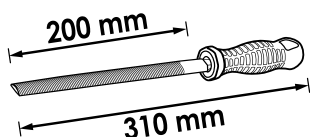
- Teeth (cut): 2 = medium
- DIN 7261



V1790, EAN 4047728017909

Half-round file

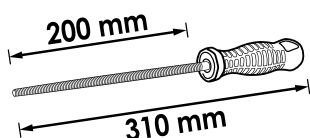
- Teeth (cut): 2 = medium
- DIN 7261



V1801, EAN 4047728018012

Round file

- Teeth (cut): 2 = medium
- DIN 7261



V2626, EAN 4047728**026260**

Tube cutter

- For tubes made of copper, brass, light metal and PVC rigid

Ø 3 – 16 mm



V3309, EAN 4047728**033091**

Ratcheting tube cutter for exhaust pipe

- For cutting stainless steel, steel, copper and aluminium
- Ratchet function:
 - Allows work even in hard-to-reach places
 - No need to guide the cutting handle around the pipe
- Working range: 32 – 67 mm
- Cutting depth: 3 mm



V3451, EAN 4047728**034517**

Spare blades

- Spare blades for ratcheting exhaust pipe cutter V3309



V1707, EAN 4047728**017077**

HSS step drill set

VIGOR No.	Ø mm	L mm	EAN 4047728+	
V2394	4–12	65	023948	
V2395	4–20	75	023955	
V2396	4–30	100	023962	



V6809-4, EAN 4047728**067720**

Steel wire brush · 4 rows

- Steel working
- Steel bristles
- Wire: 0.30 mm



V6807-4, EAN 4047728**067713**

Brass wire brush · 4 rows

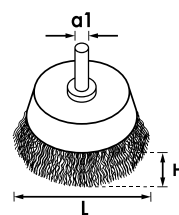
- Gentle handling of sensitive surfaces
- Brass bristles
- Wire: 0.30 mm



V6800-50, EAN 4047728**067621**

Cup brush · coarse

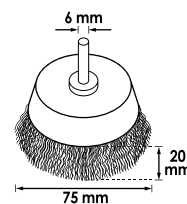
- Removal of coarse sediments and residues as well as stubborn rust
- Steel wire
- 6 mm clamping shaft
- Maximum 4500 rpm
- 50 mm Ø
- Trim size: 17 mm



V6800-75, EAN 4047728**067638**

Cup brush · coarse

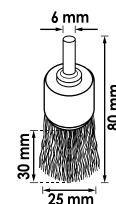
- Removal of coarse sediments and residues as well as stubborn rust
- Steel wire
- 6 mm clamping shaft
- Maximum 4500 rpm
- 75 mm Ø
- Trim size: 20 mm



V6802, EAN 4047728**067645**

Wire end brush

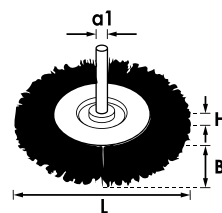
- Deburring, paint removal, rust removal and cleaning
- Steel wire
- 25 mm Ø
- 6 mm clamping shaft
- Maximum 4500 rpm



V6803-100, EAN 4047728**067669**

Wheel brush

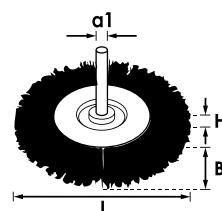
- Removal of tempered colour on weld seams
- Steel wire
- 6 mm clamping shaft
- Maximum 4500 rpm
- 100 mm Ø



V6803-75, EAN 4047728**067652**

Wheel brush

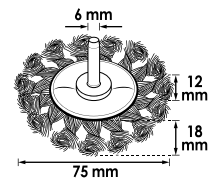
- Removal of tempered colour on weld seams
- Steel wire
- 6 mm clamping shaft
- Maximum 4500 rpm
- 75 mm Ø



V6806, EAN 4047728**067676**

Wheel brush · knotted wire

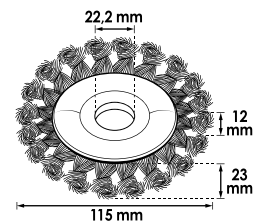
- Removal of coarse sediments and residues as well as stubborn rust or scaling
- Steel wire
- Design with knotted wire
- 75 mm Ø
- Maximum 12500 rpm



V6804, EAN 4047728**067690**

Wheel brush

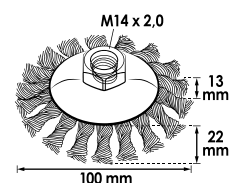
- Deburring, paint removal, rust removal and cleaning
- Hardened steel wire
- Design with knotted wire
- 115 mm Ø
- Maximum 12500 rpm



V6805, EAN 4047728**067706**

Bevel brush

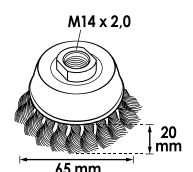
- Cone-shaped for hard-to-reach areas
- Hardened steel wire
- Design with knotted wire
- 100 mm Ø
- Thread: M14x2.0
- Maximum 12500 rpm



V6801-65, EAN 4047728**067683**

Cup brush

- Heavy brushing on large surfaces as well as for deburring, derusting and cleaning
- Steel wire
- Design with knotted wire
- 65 mm Ø
- Thread: M14x2.0
- Maximum 12500 rpm



Torque tools

Torque tools: precision you can feel

When it comes to precision, our torque tools make no compromises. Ideal for anyone who needs to demonstrate not only strength but also dexterity at work. Our torque wrenches and associated products guarantee that every tightening operation is carried out with exactly the right torque.

Our tools are known for their precision and reliability – having been made from materials that can withstand even the most demanding conditions. From fine mechanics to heavy industrial applications – these tools deliver consistent results you can rely on.

Whether you're working on engines or machine parts, our torque tools help you to carry out your work with a level of precision that makes the difference between good and excellent.

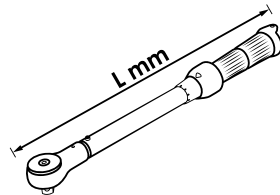
Ensure that every connection fits perfectly – with our precise torque tools.

Torque wrench

- Torque release: palpable and audible
- Release accuracy tolerance $\pm 4\%$ of scale value (in direction of actuation)
- With serial number and certificate
- DIN EN ISO 6789-2:2017, DIN 3120, ISO 1174-1A
- 72 teeth
- Opening angle: 5°



Torque technology
"Made in Germany"



No more turning back

VIGOR No.	Nm	12.5 1/2	L mm	Accuracy	EAN 4047728+
V3898	20 - 120	12.5 1/2	445	4	038980
V3441	40 - 200	12.5 1/2	540	4	034418
V3899	60 - 320	12.5 1/2	610	4	038997

Fine-tooth reversible ratchet



Scale graduation: 1 Nm



Double scale: Nm and lbf.ft.



Handle with suspension lug



V2795, EAN 4047728027953

Rotation angle tester

- Fine resolution (0.1°)
- Rotation angle range up to 999° (adding)
- Angle measurement in clockwise and anti-clockwise direction
- Memory capacity up to 99 readings
- Indication of battery charge
- LED alarm indication (flashing)
- Buzzer alarm indication
- Audible alarm signal
- Automatic switch-off function



Pneumatic tools: power meets control

Discover the power and precision of our pneumatic tools! This category offers high-performance solutions for anyone who doesn't want to compromise between power and precision in their workshop. From impact wrenches to air ratchets and die grinders – our pneumatic tools are known for their reliable and efficient performance.

The advantages are obvious: faster work processes, less fatigue and improved work quality. Our pneumatic tools are designed to deliver consistently high performance – even under demanding conditions. The ergonomic design ensures comfortable handling and safety in every application.

Whether you work in the automotive industry, construction or metalworking – our pneumatic tools offer the power and precision you need to realise your projects efficiently and with the highest quality.

Pneumatic tools

Impact wrenches

223–224

Air ratchets

225

Die grinder

226

Pneumatic air blow and body protection guns

227

Hose reel

228

Impact wrenches



V5671N, EAN 4047728**076715**

Mini impact wrench

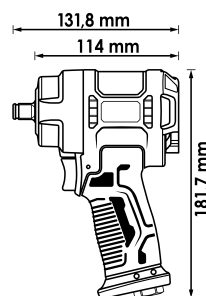
- Compact design for areas with restricted access
- Multiple power settings in forward and reverse with one-hand adjustment
- Exhaust air is guided downwards through the handle
- Cold insulated handle
- High performance single hammer striking mechanism
- Ergonomically shaped handle and housing for improved handling and operation
- Bumper on the housing side protects the air motor



12.5 1/2"



Maximum loosening torque:
1200 Nm



12.91 (e) 7.2

Coupler plug included

VIGOR No.		max. Nm	Nm	Nm	1/min	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V5671N	12.5 1/2"	850	600	1200	10000	1,28	10	141,5	6,3	95,3	6,81	076715

V4800N, EAN 4047728**075633**

Impact wrench

- Exhaust air is guided downwards through the handle
- Cold insulated handle
- High performance twin hammer mechanism
- Ergonomically shaped handle and housing for improved handling and operation
- Bumper on the housing side protects the air motor

ECOGIANT

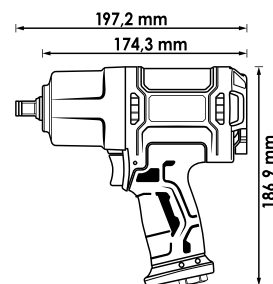


12.5 1/2"



High performance twin hammer mechanism

Maximum loosening torque:
1720 Nm



12.91 (e) 7.2

Coupler plug included

VIGOR No.		max. Nm	Nm	Nm	1/min	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V4800N	12.5 1/2"	1100	850	1720	7000	2,3	10	198,1	6,3	96,7	6,47	075633

V6899N, EAN 4047728076944

Impact wrench

- Multiple power settings in forward and reverse with one-hand adjustment
- Cold insulated handle
- Exhaust air is guided downwards through the handle
- High performance twin hammer mechanism
- Ergonomically shaped handle and housing for improved handling and operation
- Bumper on the housing side protects the air motor



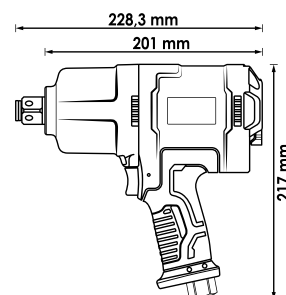
Maximum loosening torque:
2300 Nm



20 3/4"



High performance twin hammer mechanism



12.91 (w) 7.2

Coupler plug included

VIGOR No.		max. Nm	Nm	Nm	1/min	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V6899N	20 3/4"	2000	1400	2300	5500	3,6	13	254,8	6,3	97,9	5,75	076944

V3653, EAN 4047728036535

Impact wrench

- Multiple power settings in forward and reverse with one-hand adjustment
- Exhaust air is guided downwards through the handle
- Cold insulated handle
- High performance twin hammer mechanism
- Ergonomically shaped handle and housing for improved handling and operation

GIGA GIANT



12⁵ 1/2"

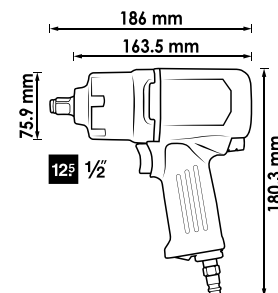


High performance twin hammer mechanism



Maximum loosening torque:
1890 Nm

Multiple power settings in forward and reverse with one-hand reversing switch



12.91 (w) 7.2

Coupler plug included

VIGOR No.		max. Nm	Nm	Nm	1/min	mm	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V3653	12⁵ 1/2"	1290	700	1890	8500	186	1,95	10	113	6,3	96	12,92	036535

V5674, EAN 4047728056748

Air ratchet

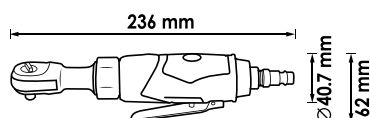
- For areas with restricted access
- Reversing switch on ratchet head

QUICK GIANT

6.3 1/4"

12.91 (w) 7.2

Coupler plug included



VIGOR No.		max. Nm	1/min	L mm	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V5674	6.3 1/4"	35.2	240	236	0.6	10	77	6.3	87.5	3.47	056748

V6554, EAN 4047728065542

Air ratchet

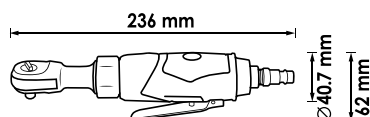
- For areas with restricted access
- Reversing switch on ratchet head

QUICK GIANT

10 3/8"

12.91 (w) 7.2

Coupler plug included



VIGOR No.		max. Nm	1/min	L mm	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V6554	10 3/8"	35.2	240	236	0.6	10	77	6.3	87.5	3.47	065542

V5675, EAN 4047728056755

Air ratchet

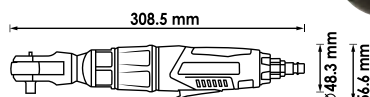
- For areas with restricted access
- Reversing switch on ratchet head

QUICK GIANT

12.5 1/2"

12.91 (w) 7.2

Coupler plug included



VIGOR No.		max. Nm	1/min	L mm	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V5675	12.5 1/2"	67	160	308.5	1.2	10	114	6.3	100.5		056755

V5672, EAN 4047728056724

Die grinder · straight design

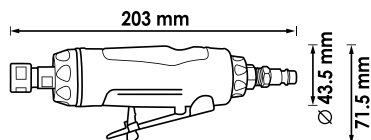
- Cutter, cutting wheels, grinding pads with 3 and 6 mm collet chuck

3 + 6 mm



Including Ø 3 mm
collet chuck

Including Ø 6 mm
collet chuck



SPEED GIANT



12.91 (w) 7.2

Coupler plug included



VIGOR No.	mm	1/min	mm	W Watt	kg	Ø mm	l/min	bar	dB (A)	m/s ²	EAN 4047728+
V5672	3-6 mm	22000	203	350	0,54	10	128,2	6,3	97,1	2,90	056724

V5673, EAN 4047728056731

Die grinder · angled

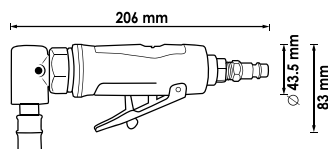
- Cutter, cutting wheels, grinding pads with 3 and 6 mm collet chuck

3 + 6 mm



Including Ø 3 mm
collet chuck

Including Ø 6 mm
collet chuck



SPEED GIANT



12.91 (w) 7.2

Coupler plug included

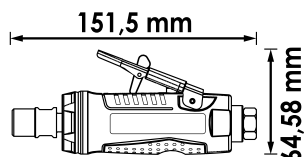


VIGOR No.	mm	1/min	mm	W Watt	kg	Ø mm	l/min	bar	dB (A)	EAN 4047728+
V5673	3-6 mm	20000	206	250	0,45	10	85,5	6,3	101,6	056731

V6906, EAN 4047728069069

Die grinder set · mini

- Straight design
- Small design for areas with restricted access
- For grinding, polishing or deburring
- Including 3 and 6 mm collet chuck
- Exhaust air is guided downwards through the handle
- Including 10-piece grindstone set V6906-10



SPEED GIANT



12.91 (w) 7.2

Coupler plug included

V6906-10, EAN 4047728069571

Grindstone set

- Grinding stones for VIGOR die grinders V6906 · V5672 · V5673



VIGOR No.	mm	1/min	W Watt	kg	Ø mm	l/min	bar	dB (A)	EAN 4047728+
V6906	3-6 mm	25000	185	0,31	10	85	6,3	102	069069

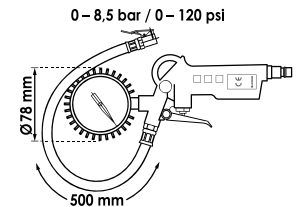
Pneumatic air blow and body protection guns



V6905, EAN 4047728069052

Tyre inflator

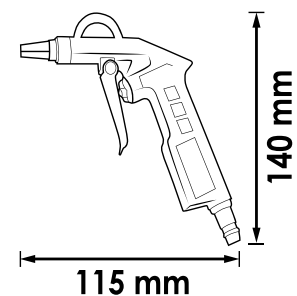
- One-hand operation with ergonomic handle
- Rubber-coated manometer for protecting against small impacts
- Easily legible precision manometer with bar and PSI display
- Graduation: 0.1 bar
- Easily adjustable filling lever and discharge button, easy to reach on the handle
- Discharge button for levelling the filling capacity



V7135, EAN 4047728071352

Air blow gun · short

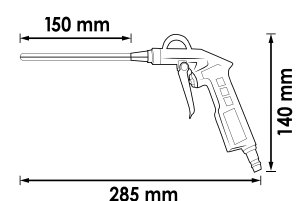
- Fast removal and cleaning of chips and other foreign objects
- Long-life aluminium housing
- Suspension device incorporated



V7135-150, EAN 4047728071369

Air blow gun · long

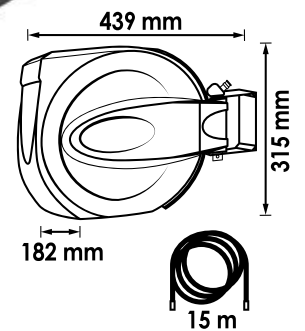
- Fast removal and cleaning of chips and other foreign objects
- Long-life aluminium housing
- Suspension device incorporated



V7143-10, EAN 4047728**071437**

Hose reel

- Reduces danger of accident, as there is no hose lying around
- Compact housing including opening flap for the removal of dirt or to straighten the hose
- Wall holder: 180° pivotable
- Automatic roll up through guided feed
- Pneumatic adapter pre-installed
- Hybrid polymer hose
- Auto stop function
- Impact-resistant polypropylene housing
- Adapted pull-in force
- Maximum working pressure: 12 bar



V4322, EAN 4047728**043229**

Underbody protection gun

- Can be used with all common cartridges of 1000 ml
- The flexible 500 mm hose supplied with nozzle for spreading wax allows for an effortless application of wax in hollow spaces
- Simple application of the underbody protection (or noise protection) with nozzle installed as standard
- Application recommendation: Open cartridge, insert suction tube, tighten cartridge. Complete.



12,91 (6) 7,2

Coupler plug included



General workshop tools



General workshop tools: everything your workshop needs

Complete your workshop with our extensive assortment of general workshop tools. From a set of tweezers to a safety walking platform, from kneeling mats to work gloves – we cover all the needs arising in your professional workshop.

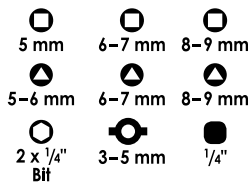
Our products are carefully selected to guarantee quality and reliability. Whether you're carrying out regular maintenance or tackling special projects, the right workshop tools are crucial for efficient and trouble-free operation.

Browse here and find everything you need for the daily operation of your workshop. With our general workshop tools, you're always well equipped and ready for any challenge that everyday workshop life brings.

V4241, EAN 4047728**042413**

Control cabinet key Sub Maker Quadro 10-in-1

- For almost all standard locking systems in plumbing, heating, construction, ventilation, air conditioning etc.

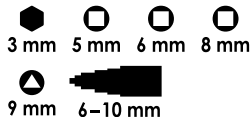


MADE IN
GERMANY

V4228, EAN 4047728**042284**

Site key MasterKey construction

- For standard locking systems in plumbing, heating, construction, ventilation, air conditioning etc.
- Square mandrel allows the lock follower to be operated without a door handle or square pin



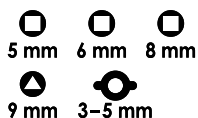
Zinc pressure casting

MADE IN
GERMANY

V4227, EAN 4047728**042277**

Site key MasterKey electronics

- For almost all standard locking systems in plumbing, electronics, heating, ventilation, air conditioning etc.



Zinc pressure casting

MADE IN
GERMANY

V4279, EAN 4047728**042796**

Set of Japan spatulas · metal

- Applying material or smoothing surfaces, as well as for use in several other application fields
- Width of spatula 50 · 80 · 100 · 120 mm

MADE IN GERMANY



Made from highly flexible spring steel strip



V4278, EAN 4047728**042789**

Set of Japan spatulas · plastic

- Applying material or smoothing surfaces, as well as for use in several other application fields
- For work on the body, e.g. filling holes and dents as well as several other application fields
- Width of spatula 50 · 80 · 100 · 120 mm

MADE IN GERMANY

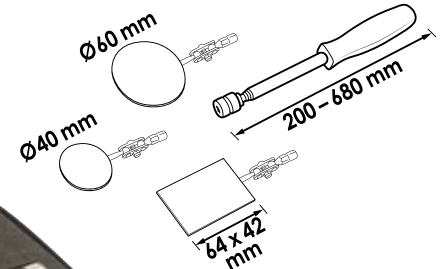


V5480, EAN 4047728**054799**

Telescopic inspection mirror set

- Visual inspection in areas with restricted access
- Double joint with tension spring for a view of hard to reach areas
- Replaceable mirror thanks to quick change system with 6.3 mm socket

Mirror changeable using quick-change system



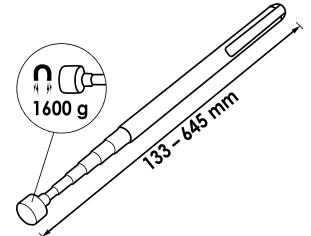
Quick identification of e.g. oil loss, corrosion or cable connections



V1741, EAN 4047728017411

Telescope magnetic pick-up tool

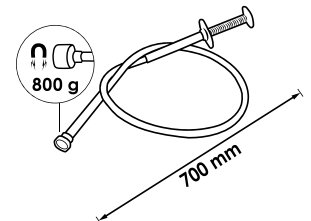
- Picking up parts containing iron even in inaccessible parts
- Telescoping
- Practical bag clip



V1764, EAN 4047728017640

Pick-up tool with claws and magnet · flexible

- For picking up small parts such as screws, nuts, etc. at inaccessible places
- With magnet for additional grip
- Gripping and magnetic function



V1438, EAN 4047728014380

Tweezers set

- Ideal for working e.g. in hard-to-reach areas
- Easy grip
- Stainless steel



V5512, EAN 4047728055123

Gas soldering iron set

- Soldering, melting, shrinking and hot cutting work with seven different adapters
- Flexible, stand-alone use due to gas operation
- Device combines three functions into one:
 - Soldering iron, maximum temperature: 450 °C
 - Burner, maximum temperature: 1300 °C
 - Hot air blower, maximum temperature: 600 °C
- Small and easy to handle for working directly on the vehicle, for example
- Continuous gas regulation for optimum adaptation to the work to be carried out and the material
- Flame temperature maximum: 1300 °C
- Stand for stationary working conditions
- Piezo ignition
- Filling with commercial lighter / ISO butane gas
- Content:
 - Gas soldering iron
 - Soldering tip 3.5 mm
 - Soldering tip 4.5 mm
 - Heat-shrink tubing extension
 - Cutting tip
 - Soldering sponge protection cap
 - Solder wire



Improved solder tips



Fill level indicator



Gas valve



Stainless steel

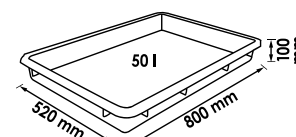


Can be used flexibly everywhere with gas operation

V5488, EAN 4047728054881

Multifunctional drain pan · 50 l

- Used as a cleaning pan, dirt pan, oil pan, storage pan, disinfection pan, leakage pan, transport pan and feed pan e.g. in sanitary and heating construction, the motor vehicle industry and workshops, for hunting equipment, chemical/laboratory use, food industry/butcherries, fishing, pet supplies, horse accessories, etc.
- Alkaline-resistant and acid-resistant

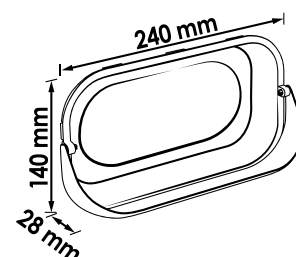


Universal application with huge capacity

V5677, EAN 4047728056779

Magnetic cup with plastic frame

- Two strong magnets for fixing to car lifts, tool trolleys, machinery, etc.
- Setting aside small magnetic and non-magnetic parts – free hands for work
- Plastic frame offers storage space for plastic screws etc. and also serves as a catch tray
- Small parts are stored so they are clearly visible and easy to find again

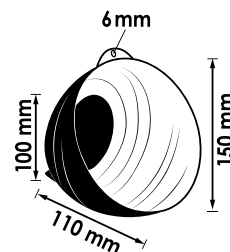


A little helper for great organisation

V5678, EAN 4047728070539

Magnetic half shell

- Holds screws, seals or small parts
- Fixation to tool trolleys, car lifts or metal cabinets
- For the workshop, production facilities or hobby room
- Solid plastic housing with optimised magnets
- Large opening for good view into the half shell
- Rubber housing on magnets prevents damage
- Magnetic cup magnetic on both sides – magnetic small parts adhere to back panel
- Additional stabilisation below the magnets for straight laying of the half shells
- Magnetic holding force: approx. 2.5 kg



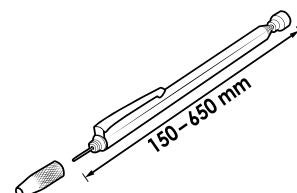
V6468, EAN 4047728064682

Nozzle adjusting tool with magnet

- Nozzle adjustment of windscreen washing systems
- Additional function as magnetic pick-up tool
- Pocket clip



Narrow insert pin Ø 0.6 mm



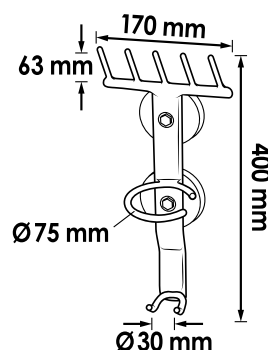
V6742, EAN 4047728067423

Magnetic tool holer

- Storage of impact sockets, impact wrenches, torque wrenches or hoses directly on site
- Strong magnets (each with Ø 80 mm) guarantee a good hold on car lifts, tool trolleys or other substructures containing iron
- Magnetic holding force: approx. 20 kg



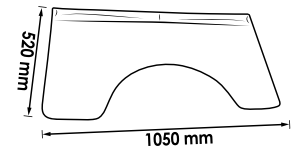
Optimal storage of impact sockets and impact wrenches directly on site



V6605, EAN 4047728066051

Fender cover

- Protection from dents, scratches, oil and dirt
- One size fits all
- Does not cover wheels



V6606, EAN 4047728066068

Reusable seat cover

- Protection of car seat against heavy soiling
- One size fits all, for most passenger cars and common commercial vehicles
- Light nylon, PU-coated
- Water, grease and oil repellent
- Contents: 1 piece
- Washable at 40°C



Dimensions:
L: 1350 x W: 760 mm



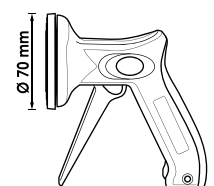
V5531, EAN 4047728055314

Single-hand mini window pane holder

- For lifting, carrying and holding
- Adjusting and setting mirror glass
- One-hand operation using lever
- Loading capacity maximum: 8 kg



With release button



Work gloves

- Assembly work in the workshop, warehouse / logistics and anywhere where secure grip and precision are important
- Light polyester woven gloves with ergonomic fit
- EN 388:2003 (3131A)



Black PU coating on the palms

VIGOR No.	Glove size	EAN 4047728+	
V6435	9 / L	064354	
V6435-XL	10 / XL	069984	

Gloves · Grip

- Protect hands from oil, grease, chemicals and dirt
- Surface structure provides good adhesion, even in oily working conditions
- Safety colour orange for better visibility in dark work spaces
- Comfortable, tear-resistant glove with good dexterity
- Touchscreen compatible
- Material: Nitrile
- Material thickness: 7 mil (corresponds to 0.18 mm)
- Latex and powder free



VIGOR No.	XX	Glove size	EAN 4047728+	
V6436-M	100	8 / M	080118	
V6436-L	100	9 / L	077712	
V6436-XL	90	10 / XL	077729	
V6436-XXL	90	11 / XXL	077736	

V2338, EAN 4047728**023382**

Kneeling mat

- Comfortable working in the workshop, in industry, in the garden or in the household
- High-quality foam
- Knee-protecting
- Heat insulating
- Water and oil repellent
- With carrying handle

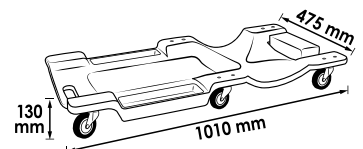


Comfortable and low-impact working in the workshop, in industry, in the garden or in the household

V6973, EAN 4047728**069731**

Mechanic's creeper

- Padded head rest
- Two side storage compartments for screws or other small parts
- High-quality finish made of plastic
- Easy to clean
- Six castors made of hard plastic
- Loading capacity maximum 150 kg



V6973-1, EAN 4047728**069748**

Replacement castor for mechanic's creeper



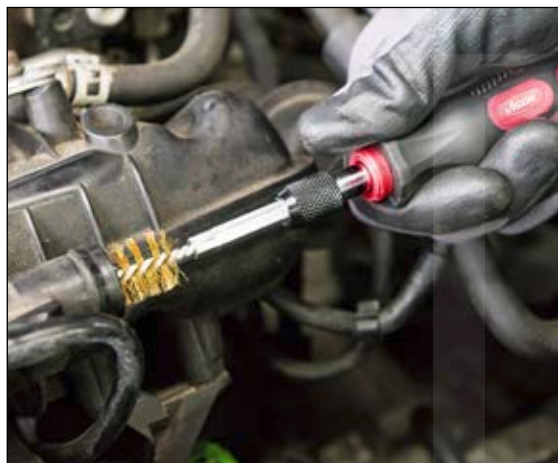
V4646, EAN 4047728**046466**

Brush set

- Professional cleaning and deburring of cylinders, tubes, bushings, etc.
- For drilling machines and pneumatic drills (When operating with power tools only use the brushes rotating clockwise)
 - 12 nylon brushes:
 - Ø 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
 - 12 steel brushes:
 - Ø 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
 - 12 brushes with brass coating:
 - Ø 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
 - 1 handle with adapter and quick lock
 - 1 extension 150 mm



38



12 x 12 x 12 x

1 x

1 x



10

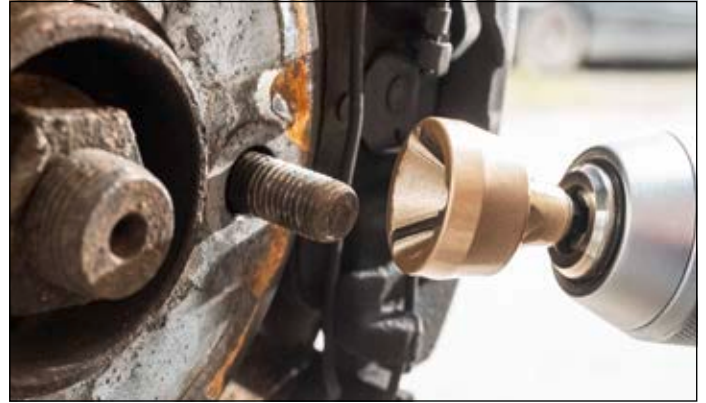
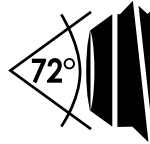
Spare parts 10 pieces per pack

VIGOR No.	Designation	EAN 4047728+	
V4646M-8	Brass brush set Ø 8 mm	054102	
V4646M-9	Brass brush set Ø 9 mm	054119	
V4646M-10	Brass brush set Ø 10 mm	054126	
V4646M-11	Brass brush set Ø 11 mm	054133	
V4646M-12	Brass brush set Ø 12 mm	054140	
V4646M-13	Brass brush set Ø 13 mm	054157	
V4646M-14	Brass brush set Ø 14 mm	054164	
V4646M-15	Brass brush set Ø 15 mm	054171	
V4646M-16	Brass brush set Ø 16 mm	054188	
V4646M-17	Brass brush set Ø 17 mm	054195	
V4646M-18	Brass brush set Ø 18 mm	054201	
V4646M-19	Brass brush set Ø 19 mm	054218	
V4646N-8	Nylon brush set Ø 8 mm	054225	
V4646N-9	Nylon brush set Ø 9 mm	054232	
V4646N-10	Nylon brush set Ø 10 mm	054249	
V4646N-11	Nylon brush set Ø 11 mm	054256	
V4646N-12	Nylon brush set Ø 12 mm	054263	
V4646N-13	Nylon brush set Ø 13 mm	054270	

VIGOR No.	Designation	EAN 4047728+	
V4646N-14	Nylon brush set Ø 14 mm	054287	
V4646N-15	Nylon brush set Ø 15 mm	054294	
V4646N-16	Nylon brush set Ø 16 mm	054300	
V4646N-17	Nylon brush set Ø 17 mm	054317	
V4646N-18	Nylon brush set Ø 18 mm	054324	
V4646N-19	Nylon brush set Ø 19 mm	054331	
V4646S-8	Steel brush set Ø 8 mm	053587	
V4646S-9	Steel brush set Ø 9 mm	053594	
V4646S-10	Steel brush set Ø 10 mm	053600	
V4646S-11	Steel brush set Ø 11 mm	054010	
V4646S-12	Steel brush set Ø 12 mm	054027	
V4646S-13	Steel brush set Ø 13 mm	054034	
V4646S-14	Steel brush set Ø 14 mm	054041	
V4646S-15	Steel brush set Ø 15 mm	054058	
V4646S-16	Steel brush set Ø 16 mm	054065	
V4646S-17	Steel brush set Ø 17 mm	054072	
V4646S-18	Steel brush set Ø 18 mm	054089	
V4646S-19	Steel brush set Ø 19 mm	054096	

Outside deburrer

- For deburring screws and threads and for adjusting deformed drive shafts, steering tie rods or stud bolts on wheel hubs
- Hexagon drive, 6.3 mm
- Rotation speed: 0 – 500 rpm
- Cutting plates made of high-strength tungsten steel
- Suitable for the following materials:
 - Stainless steel
 - Steel
 - Brass
 - Non-ferrous metal
 - Plastics



V7402



V7403



VIGOR No.	Ø mm	EAN 4047728+	
V7402	3–19	074025	
V7403	13–35	074032	

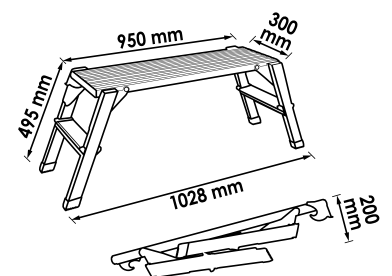
V4638, EAN 4047728**046381**

Safety platform · aluminium

- Lightweight
- Safety locking on both feet
- Maximum loading capacity: 150 kg
- Weight: 7.2 kg



Space saving collapsible



Diagnostics / battery / electrical system: precise technology for fault-free operation

In today's technically advanced vehicle world, precise diagnostics are indispensable. Our selection of diagnostic and electrical tools ensures that you can quickly recognise and rectify faults. Whether it's battery testing, troubleshooting in electrical systems or vehicle diagnostics – we have the right tools for any challenge.

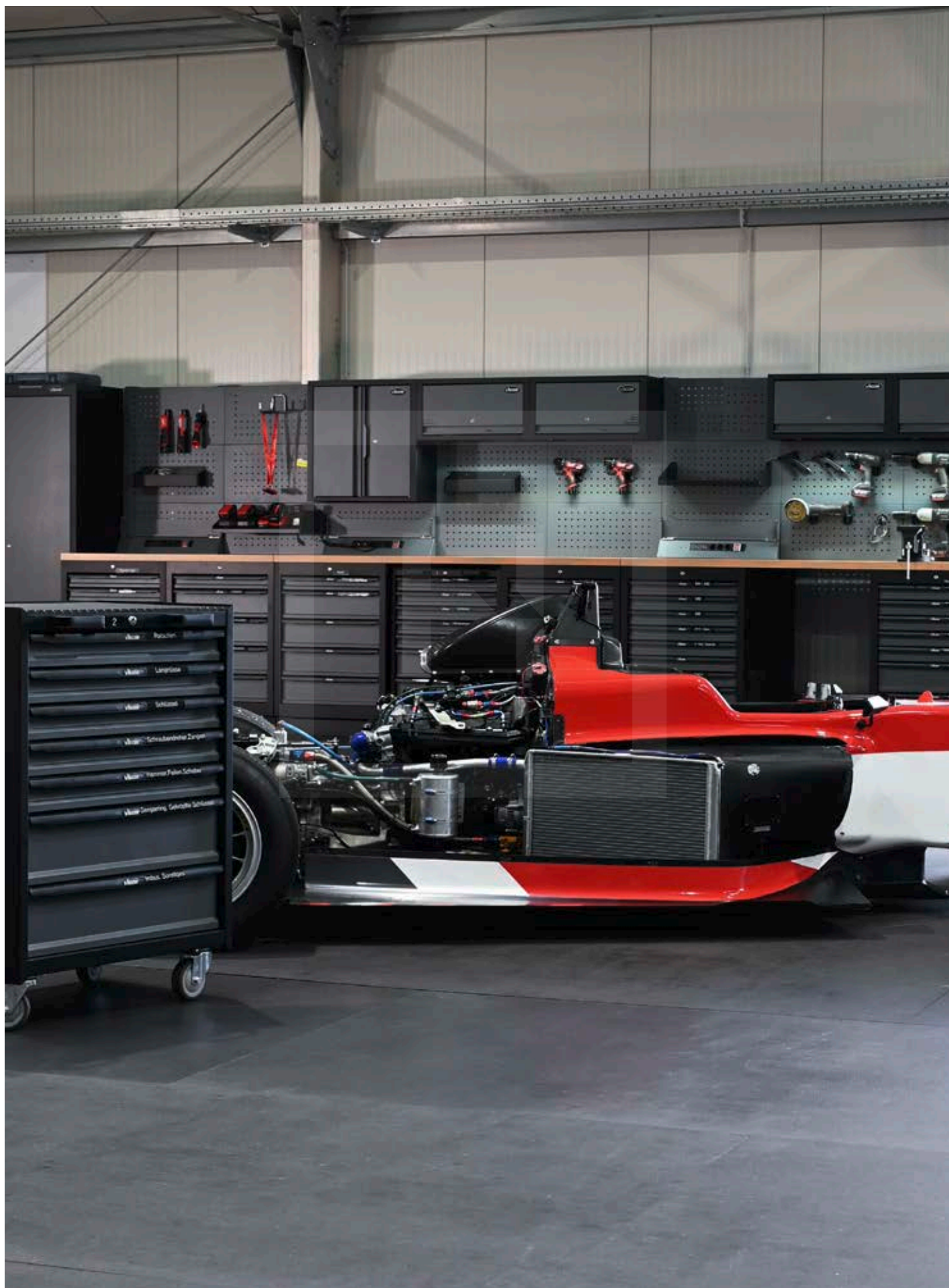
Our products are tailored to the requirements of modern vehicles – offering technologies that not only save time, but also deliver precise results. Our multimeters, video borescopes, battery cell testers and other specialty tools ensure you're ideally equipped to solve electrical and electronic problems effectively.

Rely on our high-quality diagnostic tools to ensure the health and safety of your vehicle's electrical system. From routine checks to comprehensive system diagnostics – our tools support you in keeping every vehicle in top form.



Diagnostics / Battery / Electrical System

Video borescope	240–241
Flue gas leakage tester	242
Electrical system	243, 245–246
Multimeter	243
Cable release tools	244
Crimping pliers set	245



Video borescope

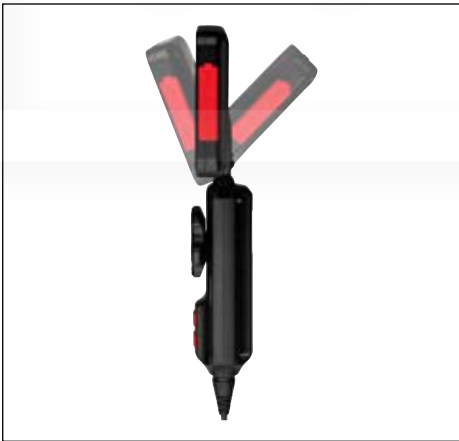
- Analysis and documentation of damage patterns in difficult to access spaces
- Error documentation for customer communication
- Probe length: 1000 mm
- Probe protection rating: IP67
- Camera resolution: 1280x720 pixels
- Camera viewing angle: 80°
- 6 dimmable LEDs
- Depth of field: 20 – 80 mm
- 5 inch display, swivelling
- Display resolution: 1280x720 pixels
- 5 Ah, 3.7 V Li-ion rechargeable battery
- Power supply unit 2 A · 5 V, USB charging cable and 32 GB TF memory card included in delivery



1280x720 pixels



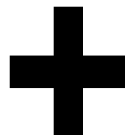
VIGOR No.	Designation	EAN 4047728+	
V7501-39	Video borescope with Ø 3.9 mm probe	082037	
V7501/2	Video borescope with Ø 4.9 mm probe	080255	



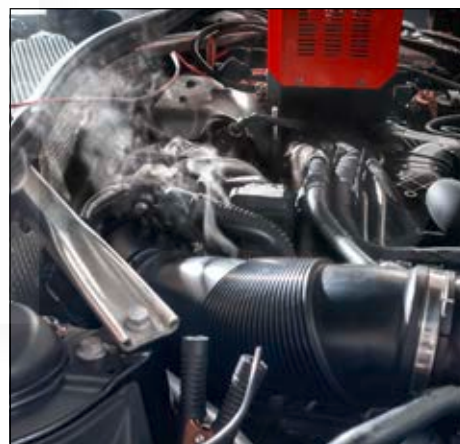
V7524, EAN 4047728**081320**

Flue gas leakage tester

- Leakage detection in closed systems
- Leaks are quickly visualised through the application of flue gas
- Operation via the 12 V on-board power supply
- Pressurisation by means of "air" mode and integrated manometer possible without further aids
- Smoke generation with suitable aid (vegetable glycerine 99.5% or baby care oil)
- Universal application option thanks to various adapters
- Built-in air compressor
- Automatic safety shutdown in case of imminent overheating
- Infinitely adjustable air flow
- Diverse application possibilities, for example:
 - Intake and boost pressure system
 - Crankcase
 - Exhaust gas and exhaust gas recirculation system
 - Fuel system
 - Adblue and additive system
 - Tyres
 - Air conditioning system
 - EVAP fuel system (US vehicles)
 - Car body and glazing (wind noise, moisture penetration, etc.)



VIGOR No.	Designation	Design	EAN 4047728+
V7524-1	Power cable		081474
V7524-2	Smoke hose		081481
V7524-3	Conical adapter		081504
V7524-4	Valve extractor		081528
V7524-5	Air bellows adapter		081535
V7524-6	Hard rubber plug		081542
V7524-7	Plug for small lines		081559
V7524-8	Cover caps, red		081566
V7524-9	EVAP connection adapter		081573



V7524-10, EAN 4047728**084321**

Diagnostic liquid

- Ready-to-use diagnostic liquid for the generation of dense, white and odourless vapour in the Vigor V7524 flue gas leakage tester
- The liquid is non-toxic and biodegradable
- The quantity of 250 ml is sufficient for numerous applications



NEW

Electrical system Multimeter



V4324, EAN 4047728**043243**

Digital multimeter

- Compact and practical
- High-contrast, one-line LCD display including backlighting
- 19-position rotary switch
- Reliable warning thanks to automatic overflow and polarity display for preventing possible errors
- Stand-up positioning including protective rubber cover
- Measuring cable with protection against contact
- DC: 200 mV – 600 V
- AC: 200 V – 600 V
- DC: 200 mA – 10 A
- Resistance: 200 – 2000 Ohm
- Diode tester
- Maximum display: 1999
- 9 V battery (in device)
- Fuses:
 - 1 x 250 mA / 250 V
 - 1 x 10 A / 250 V
- Multimeter for testing quiescent current
- Used with measuring cable set V4326
- Functions:
 - Direct and alternating voltage measurements
 - Direct and alternating current measurement
 - Resistance measurement
 - Diode test (with acoustic signal)
 - Passage inspection (with acoustic signal)
 - Data hold function

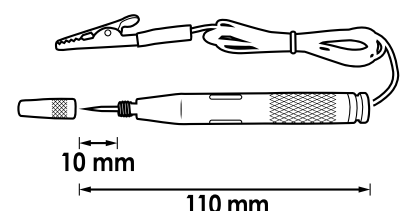
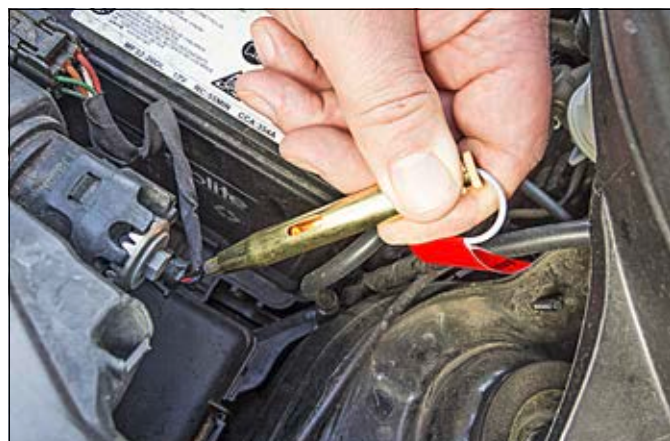


VIGOR No.	Designation	EAN 4047728+
V4324-1	Fuses - 5 pieces	053532
V4324-2	Measuring cable for V4324	053549

V1722, EAN 4047728**017220**

Car light tester

✓ 6 – 24 V



V4451, EAN 4047728**044516**

Cable release tool set

- Damage-free release of electrical plugs and connectors e.g. with ABS, air conditioning sensors, radio, PDC, trailer coupling modules, etc.
- Fast trouble-shooting with corrosion or connection defects
- For round and flat connectors



*Indispensable for mechatronics technicians
and motor vehicle electricians*

VIGOR No.	Designation	Design	EAN 4047728+
V4451-1	Individual cable release tool 1 · BMW · MERCEDES-BENZ · OPEL/VAUXHALL · VW/AUDI		053693
V4451-2	Individual SYSTEM cable release tool 2 · BMW · JAGUAR · MERCEDES-BENZ · PORSCHE · SAAB · SEAT · ŠKODA		053709
V4451-3	Individual SYSTEM cable release tool 3 · BMW · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · VW/AUDI		053716
V4451-4	Individual SYSTEM cable release tool 4 · FORD		053723
V4451-5	Individual cable release tool 5 · BMW · FORD · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · SEAT · ŠKODA · VW/AUDI		053730
V4451-6	Individual cable release tool 6 · BMW · FORD · JAGUAR · OPEL/VAUXHALL · MERCEDES-BENZ · PORSCHE · SAAB · SEAT · ŠKODA · VW/AUDI		053747
V4451-7	Individual SYSTEM cable release tool 7 · MERCEDES BENZ		053754
V4451-8	Individual cable release tool 8 · FORD · JAGUAR · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · VW/AUDI		053761
V4451-9	Individual cable release tool 9 · FORD · MERCEDES BENZ		053815
V4451-10	Individual SYSTEM cable release tool 10 · MERCEDES BENZ		053822
V4451-11	Individual cable release tool 11 · BMW · FORD · JAGUAR · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · SAAB · SEAT · ŠKODA · VW/AUDI		053839
V4451-12	Individual cable release tool 12 · OPEL/VAUXHALL · RENAULT · ŠKODA · VW/AUDI		053846
V4451-13	Individual cable release tool 13 · FORD · MERCEDES BENZ		053853
V4451-14	Individual cable release tool 14 · FORD · JAGUAR · PORSCHE		053860
V4451-15	Individual cable release tool 15 · BMW · FORD · MERCEDES-BENZ · OPEL/VAUXHALL · SEAT · ŠKODA · VW/AUDI		053877
V4451-16	Individual cable release tool 16 · BMW · FORD · JAGUAR · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · VW/AUDI		053884
V4451-17	Individual SYSTEM cable release tool 17 · BMW		053891
V4451-18	Individual SYSTEM cable release tool 18 · MERCEDES BENZ		053907
V4451-19	Individual cable release tool 19 · CITROËN · FIAT · CHRYSLER · FORD · HONDA · MAZDA · OPEL/VAUXHALL · MERCEDES-BENZ · MITSUBISHI · PORSCHE · RENAULT · SEAT · TOYOTA · VW/AUDI		053914
V4451-20	Individual SYSTEM cable release tool 20 · FORD		053921
V4451-21	Individual cable release tool 21 · BMW · FORD · JAGUAR · MERCEDES-BENZ · OPEL/VAUXHALL · PORSCHE · SAAB · SEAT · ŠKODA · VW/AUDI		053938
V4451-22	Individual cable release tool 22 · HONDA · OPEL/VAUXHALL · TOYOTA · VW/AUDI		053945
V4451-23	Individual cable release tool 23 · OPEL/VAUXHALL · VW/AUDI		053952



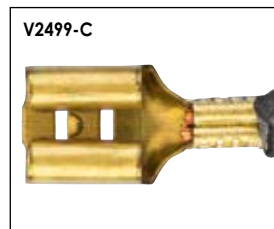
Crimping pliers set Electrical system



V2499, EAN 4047728**024990**

Crimping pliers set

- Five replaceable crimping sockets:
- Crimping socket A: for insulated cable lugs from 0.5 – 6.0 mm² (red, blue, yellow)
- Crimping socket B: for closed, non-insulated cable lugs of 1.5 · 2.5 · 6.0 · 10 mm²
- Crimping socket C: for open, non-insulated cable lugs from 0.5 – 6.0 mm² (width up to 6.3 mm)
- Crimping socket D: for wire end sleeves with or without collar from 0.5 – 4.0 mm²
- Crimping socket F: for wire end sleeves above 6.0 mm²



Spare parts

VIGOR No.	Designation	Design	EAN 4047728+
V2499-A	Crimping socket A: for insulated cable lugs from 0.5 – 6.0 mm ² (red · blue · yellow)		053440
V2499-B	Crimping socket B: for closed · non-insulated cable lugs of 1.5 · 2.5 · 6.0 · 10 mm ²		053457
V2499-C	Crimping socket C: for open · non-insulated cable lugs of 0.5 – 6.0 mm ² (width up to 6.3 mm)		053464
V2499-D	Crimping socket D: for wire end sleeves with or without collar from 0.5 – 4.0 mm ²		053471
V2499-F	Crimping socket F: for wire end sleeves above 6.0 mm ²		053488

V2499-A, EAN 4047728**053440**

Crimping jaws



V7548, EAN 4047728**075480**

Battery cell tester

- Check of the status of battery and charging systems (12 and 24 V)
- Suitable for start-stop batteries
- For passenger cars, motorcycles, vans and boats
- Functions:
 - Status report of the battery and charging systems
 - Debit note when starting up the motor
 - Identification of defective batteries
 - Option to print the test results
- Mobile use, without power supply
- Makes it possible to check when fitted or removed
- User-friendly operation
- Reverse polarity protection prevents short circuit
- Thermal paper castor included in delivery
- Clamping cable length: 600 mm
- CCA: 100 – 1700 Ah
- IEC: 100 – 1000 Ah
- EN: 100 – 1700 Ah
- DIN: 100 – 1000 Ah



V7548-1, EAN 4047728**075527**

Thermal paper reel

- Width: 56 mm
- Linear length: 5 m
- Diameter: 29 mm
- Sleeve diameter: 15 mm



V4326N, EAN 4047728079860

Measuring cable set

- Motor vehicle applications and 12 V batteries
- Measuring line adapters for simplifying fault diagnostics directly on the vehicle
- Polarity testers for testing hall sensor and photo sensors
- Measuring potentiometer for testing the temperature sensor and tank sensor
- Use with multimeter V4324
- 3 flat terminals, flat terminal sleeves, round terminals, pin-type cable connectors and pin-type cable sleeves



Engine / cooling / air conditioning: keep your engine in top form

The reliability of a vehicle begins under the bonnet. Our selection of engine, cooling and air conditioning tools ensures you have everything you need to keep engines powerful but efficient. From engine testers and cooling system testing devices to air conditioning service tools – we offer you all the equipment you need for maintenance and repair.

Our products help you to optimise engine performance and efficiency, maintain cooling systems correctly and repair air conditioning systems effectively. They are designed to make work faster, more accurate and safer by allowing you to diagnose problems before they cause serious damage.

Rely on our smart tools to improve the service life and performance of every vehicle. Whether it's regular maintenance or specific repairs – with our support, your engine compartment will stay in top shape.

Engine / Radiator / A/C

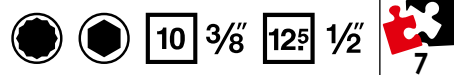
Engine tools	248–251
Cooling system diagnostics	251–253
Turbo system diagnostics	254–255
Compression and pressure loss testers	256
Injector sealing seat cleaning	257



V5676, EAN 4047728**056762**

Lambda probe set

- Lambda probes, injection nozzles as well as thermal circuit-breakers in hard to reach areas



● 22 mm

10 3/8



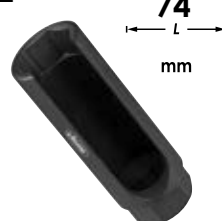
● 22 mm

10 3/8



● 27 mm

10 3/8



● 22 mm

125 1/2



● 29 mm

125 1/2



○ 27 mm

125 1/2



● 22 mm

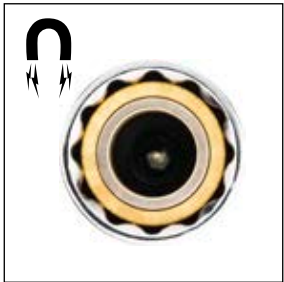
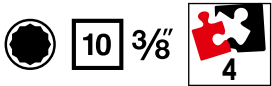
10 3/8



V7002/4, EAN 4047728**079815**

Spark plug socket set

- Ball joints allow easy installation and removal in hard-to-reach places, e.g. on motorcycles or BMW N43 and N53 engines
- Magnetic
- Slim design
- Sizes: SW 14 · 16 · 18 · 20.8 mm
- For manual operation



VIGOR No.	Designation	Design	■		Size	EAN 4047728+	
V7002-14	Spark plug socket		10 3/8		14 mm	079822	
V7002-16	Spark plug socket		10 3/8		16 mm	079839	
V7002-18	Spark plug socket		10 3/8		18 mm	079846	
V7002-20.8	Spark plug socket		10 3/8		20.8 mm	079853	



V6741, EAN 4047728**067416**

Extractor set for ignition coils

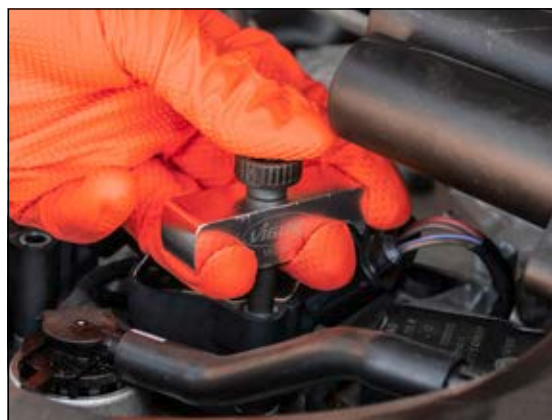
- Professional and damage-free removal of ignition coils and ignition coil strips on VAG and OPEL/VAUXHALL engines
- Attaching and then removing enables an even disassembly of the ignition module
- Recommended use in pairs
- Greatest market coverage
- 2 ignition module pullers for:
 - CHEVROLET/GMC Aveo Cruze · OPEL/VAUXHALL Adam · Agila B · Astra J · Cascada Combo · Corsa D · Meriva B · Mokka · Zafira Tourer
 - Engines:
 - 1 litre A10XEP (LDB), 1.2: A12XEL (LWD) A12XER (LDC), 1.4: A14XEL (L2Z) A14XER (LDD) LDU
 - 1.4 litres (T) A14NEL (LUH) A14NET (LUJ) Twinport / ecoFLEX engines
 - OPEL 3 or 4-cylinder petrol injection engines e.g. in Agila A · Astra F · Astra G · Astra H · Astra J · Calibra Combo · Corsa B · Corsa C · Corsa D · Frontera A · Frontera B · Insignia · Meriva A · Meriva B · Omega B · Signum · Tigra A · Tigra B · Vectra B · Vectra C · Zafira A · Zafira B
 - Engine codes: 20LEH · 2HO · A10XEP · A14NEL · A14NET · A14XER · A16LET · A16XER · A18XER · C22SEL · LDD · LDE · LLU · LUH · LUJ · X14NZ · X14SZ · X14XE · X16SZR · X16XE · X16XEL · X18XE · X20SE · X20XEV · X22SE · X22XE · Y22SE · Z10XEP · Z12XE · Z12XEP · Z14XE · Z14XEL · Z14XEP · Z16LEL · Z16LER · Z16LET · Z16XE · Z16XER · Z16YNG · Z18XE · Z18XER · Z20LER
- 4 ignition claws:
 - TYPE A (26 mm): e.g. VW Golf · Bora · Beetle · Lupo · Passat · Touran · T4 · AUDI A2
 - TYPE B (18 mm): Bora · Golf · Passat · Sharan · Touareg · Phaeton · T5
 - TYPE C (43 mm): 8 and 12-cylinder engines such as Phaeton, among others
 - TYPE D (35 mm): Direct injection engine VW Golf · Touran · Passat and Eos as well as AUDI A4 and A6



V6740, EAN 4047728**077774**

Extractor set for ignition coils · VAG

- Safe and damage-free removal of ignition coils with final output stage according to manufacturer's specifications, e.g. on 1.0 l / 1.0 l TSI / TFSI / TGI / GTI / CNG · 1.0 l · 1.0 l TSI · TFSI · TGI · GTI · CNG · 1.2 l TSI · 1.4 l · 25 · 30 · 35 · 40 · 45 TSI · TFSI · TGI · CNG · GTE · Mild Hybrid · e-Hybrid · 1.6 l · 1.6 l SRE · MPI 2.0 l GTI
- Engines installed in the following models, among other:
 - AUDI A1 · A3 · A4 · A5 · Q2 · Q3
 - SEAT Alhambra · Arona · Ateca · Cupra Formentor · Ibiza · León · Mii · Tarraco · Toledo
 - ŠKODA Citigo · Fabia · Kamiq · Karoq · Kodiaq · Octavia · Rapid · Scala · Super · Yeti
 - VW Arteon · Beetle · Caddy · Golf 6–8 · Jetta 4–7 · CC · Passat B8 · Polo 5–6 · Scirocco · Sharan · T7 · Taigo · Tiguan · Touran · T-Cross · T-Roc · Up!
- Removal of both ignition coil versions possible:
 - 04C.905.110.J model year 2017
 - 04E.905.110.K model year 2017→



Engine tools

Cooling system diagnostics



V3381, EAN 4047728033817

Hose clamp set

- For hoses with Ø up to 45 mm



V3571, EAN 4047728035712

V-ribbed belt tool

- Fibre-glass reinforced nylon
- Most easy-to-use tool on the market
- No adjustment necessary
- For all flexible belts: air-conditioning systems, generators, and single/double pulleys

Installation



Removal



V5660, EAN 4047728056601

Coupling element from 4.4 mm to 7.2 mm

- Adaptation of hand pump V3729 with products from other manufacturers, e.g. Klann adapters / systems (4.4 mm to 7.2 mm)



V5922, EAN 4047728059220

Coupling element from 7.2 mm to 4.4 mm

- Adaptation of VIGOR cooling system adapter with e.g. Klann hand pumps / systems (7.2 mm to 4.4 mm)



V2459N, EAN 4047728075541

Refractometer

- Fast, precise control of the anti-freeze concentration on coolant and screenwash as well as for checking the battery acid density and AdBlue
- Eyepiece with adjustable focus, equipped with rubber cup
- Left scale: battery acid density measuring range 1100 – 1400 sg / resolution 0.01 sg
- Middle scale: antifreeze based on propylene glycol G 13, measuring range 0°C to -50°C / resolution 5° C, and antifreeze based on ethylene glycol G 11/G 12, measuring range 0°C to -50°C / resolution 5° C
- Upper right scale: AdBlue (VRA) urea concentration, measuring range 30% – 35% / resolution 0.1%
- Lower right scale: screen wash antifreeze SRF 1, measuring range 10°C to -40°C / resolution 1°C
- Plastic box with soft foam insert
- Contents:
 - 1 x refractometer
 - 1 x pipette

Application e.g. for coolant,
screenwash, battery fluid and AdBlue



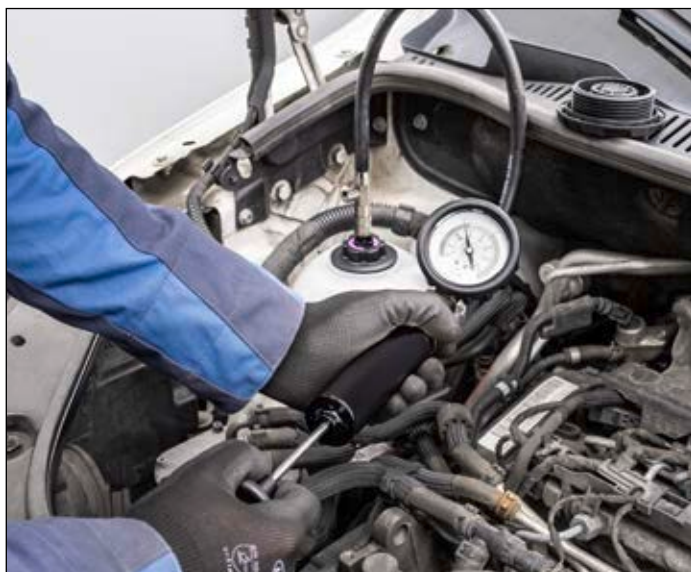
V1963/28, EAN 4047728**081467**

Cooling system diagnosis set

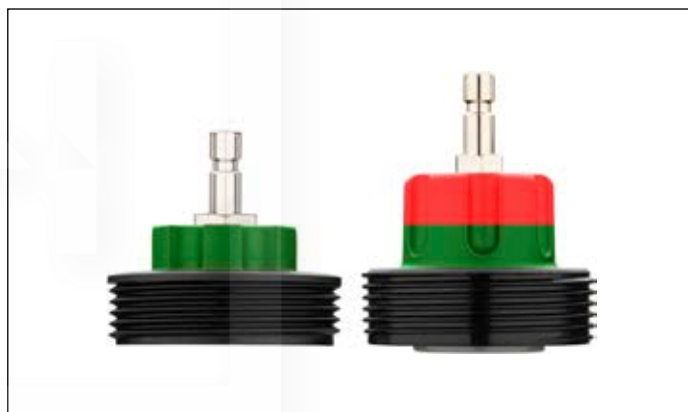
- Passenger car diagnostics
- New adapter series with approx. 20% space saving per adapter
- VIGOR cooling system lids have approx. 20% less height than comparable products on the market
- Comfortable and efficient work, by reaching almost all expansion tanks
- Greatest market coverage
- Including adapter no. 23 for common vehicle models such as AUDI A3 · A4 · VW Golf · Passat · Polo
- Complete set for service work on the cooling system and heating circuit
- Comprehensive range of adapters for vehicles with water-cooled engines
- 3 features: pressure test (check for leaks in radiator system) · filling · cleaning
- Control of pressure loss via manometer
- Filling creates a vacuum in the radiator system (Advantage: coolant is sucked in without air bubbles)
- Enables filling of even large engines without thermal influences
- Universal usage due to conical rubber radiator adapter
- Measuring range: 0–2.5 bar



VIGOR No.	Designation	Design	EAN 4047728+	
V1963N-0	Cooling system diagnostics adapter · M52 x 4.0 AF		082075	
V1963N-6	Cooling system diagnostics adapter · M52 x 2.5		082044	
V1963N-8	Cooling system diagnostics adapter · M57.5 x 3.0		082051	
V1963N-9	Cooling system diagnostics adapter · M61.7 x 3.0		082068	
V1963N-A	Cooling system diagnostics adapter · M48 x 3.0		082082	
V1963N-B	Cooling system diagnostics adapter · M52 x 3.0		082136	
V1963N-C	Cooling system diagnostics adapter · M52 x 3.0		082099	
V1963N-E	Cooling system diagnostics adapter · M45.5 x 2.5		082129	
V1963N-F	Cooling system diagnostics adapter · M50 x 2.5		082112	
V1963N-G	Cooling system diagnostics adapter · M52 x 2.5		082167	
V1963N-H	Cooling system diagnostics adapter · M32 x 2.0		082181	
V1963N-M	Cooling system diagnostics adapter · M63 x 4.0 AA		082105	



**Largest model coverage
on the market!**
Compatible with hybrid vehicles



VIGOR No.	Designation	Design	EAN 4047728+	
V1963N-R	Cooling system diagnostics adapter · M45 x 3.0		082174	
V1963N-S	Cooling system diagnostics adapter · M48.5 x 3.0 FA		082143	
V1963N-T	Cooling system diagnostics adapter · M33.6 x 3.0 AF		082150	
V1963N-X	Cooling system diagnostics adapter · M55 x 2.5		082198	
V1963-3	Test adapter black R123 · R124		053242	
V1963-4	Test adapter blue R123 · R125		053259	
V1963-5	Bayonet adapter · Ø 38 mm		053266	
V1963-6	Bayonet adapter · Ø 42 mm		053273	
V1963-7	Bayonet adapter · Ø 50 mm		053280	
V3729	Hand pump with manometer		037297	
V4202	Vacuum filling unit		042024	
V1963-25	Universal adapter / cone		060127	



V4192, EAN 4047728**041928**

Turbo system pressure tester set for click systems

- Quick diagnosis of charging air systems in new generations of vehicles in which air pipes are connected with click systems
- Performing leak tests using noise generation, leak detector spray or pressure drop
- Contents:
6 plug pairs 31 · 38 · 46 · 51 · 56 · 61 mm



Without manometer

Enables time saving and appropriate determination of leaking charging air hoses



V4233, EAN 4047728**042338**

Manometer for turbo system pressure tester set

For V3595 · V4192 and V4331



V4304, EAN 4047728043045

Turbo system pressure tester set for motor vehicles

- Fast diagnostics of the charging air system
- Proper, time-saving identification of leaky charge-air coolers and invisible cracks in charging air hoses
- Contents:
 - 1 pressure hose with manometer and equalising valve
 - 6 pairs of graduated adapters: 31/38 · 46/51 · 55/60 · 65/70 · 75/80 · 85/90 mm



Including manometer



V4305, EAN 4047728043052

Adapter 31/38 mm

- Use with manometer V4233 for testing the turbo system
- For example as an extension to the turbo system pressure tester set V3595



V4306, EAN 4047728043069

Adapter 46/51 mm

- Use with manometer V4233 for testing the turbo system
- For example as an extension to the turbo system pressure tester set V3595



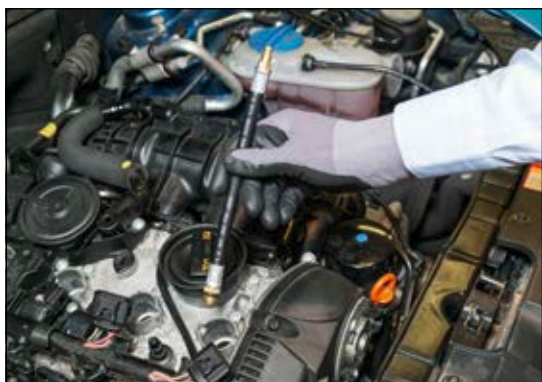
V4461, EAN 4047728**044615**

Compression and pressure loss tester set

- Professional testing of compression and pressure loss for the engines of most of passenger cars, trucks, motorcycles, buses, agricultural vehicles and boats as well as Hdi, TDCi and pump injector engines
- For diesel and petrol engines
- Contains glow plug adapter for e.g.:
ALFA ROMEO · BMW · CHRYSLER ·
DAEWOO · FIAT · FORD · HYUNDAI · ISUZU · LAND
ROVER · MAZDA · MERCEDES-BENZ · MITSUBISHI ·
NISSAN · OPEL · PSA · RENAULT · SAAB · SUZUKI ·
TOYOTA · VAG · VAUXHALL · Volvo · etc.
- Glow plug adapter M10 · M12 · M14 · M18
- Compression pressure gauge maximum 50 bar
- Quick coupler in straight and angled design
- Injector nozzle adapter M20 · M22 · M24
and for FORD Stanadyne injectors



For diesel and petrol engines



Injector sealing seat cleaning



V4941N, EAN 4047728**077293**

Injector sealing seat cleaning set

- Eliminating soot residues, particles on HDI, diesel direct injection and common rail engines with Bosch and Delphi injectors
- Including sealing plug for protection against combustion chamber contamination
- Centring crowns for accurate guiding



*Proper cleaning of the injector sealing seat,
injector tip and pintle opening*

VIGOR No.	Designation	Design	Length mm	EAN 4047728+
V4941N-1	Sealing ring spreader		265	077415
V4941N-2	Reamer		225	077422
V4941N-3	Cutter head holder · long · knurled handle		255	077439
V4941N-4	Adapter · flexible		225	077446
V4941N-5	Cutter head holder · short		175	077453
V4941N-M5	Protection cap · M5		15	077460
V4941N-BL	Cleaning brush · long		300	077576
V4941N-BK	Cleaning brush · short		85	077569
V4941N-19T	Hexagon · T handle · 19 mm		155	077521
V4941N-10	Holder for protection cap · M5		200	077477
V4941N-11	Holder for cleaning brush		90	077514
V4941N-245	Adapter · Ø 24.5 mm		32.8	077552
V4941N-20	Adapter · Ø 20 mm		32	077538
V4941N-22	Adapter · Ø 22 mm		32.8	077545

VIGOR No.	Designation	Design	Length mm	EAN 4047728+
V4941N-R1	Cutter · 120 degrees · 15.5x15.5 mm		38	077583
V4941N-R2	Cutter · 90 degrees · 15.5x15.5 mm		38	077590
V4941N-R3	Cutter · 90 degrees · 14x14 mm		38	077606
V4941N-R4	Cutter · 90 degrees · 19x21.5 mm hexagon		38	077613
V4941N-R5	Cutter · 120 degrees · 17x21 mm		38	077620
V4941N-R6	Cutter · 90 degrees · 17x20 mm		38	077637
V4941N-R7	Cutter · 120 degrees · 17.5x20.5 mm		38	077644
V4941N-R8	Cutter · 90 degrees · 17x19.5 mm		38	077651
V4941N-R9	Cutter · 90 degrees · 17x19 mm		38	077668
V4941N-R10	Cutter · 90 degrees · 15x19 mm		38	077675
V4941N-R11	Cutter · 90 degrees · 17x17.5 mm		38	077682
V4941N-R12	Cutter · 120 degrees · 17x17 mm		38	077699
V4941N-R13	Cutter · 90 degrees · 17x17 mm		38	077705

Oil service: for a smooth ride

Regular maintenance of the oil system is crucial for the longevity and efficiency of any vehicle. Our range of oil service products includes everything you need for oil changes and system maintenance – from oil filter pliers to professional oil collection trays.

Our high-quality tools and equipment make oil changes quick, clean and efficient. They help you to carry out the work with precision – while reducing operating costs because the vehicle always runs optimally.

Whether it's a small garage or a large workshop, our oil service products are a reliable choice for professionals who value quality.

Oil service

Oil dipsticks

259

Oil filter tensioner adjusters

260

Oil pumps and filling devices

261–263

Oil dipsticks

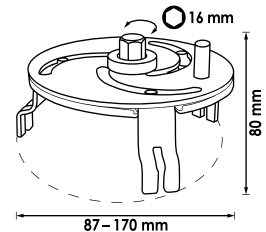


V5048, EAN 4047728**050487**

Tank sensor key · universal

- Operation of lock ring on tank sensor
- For areas with restricted access

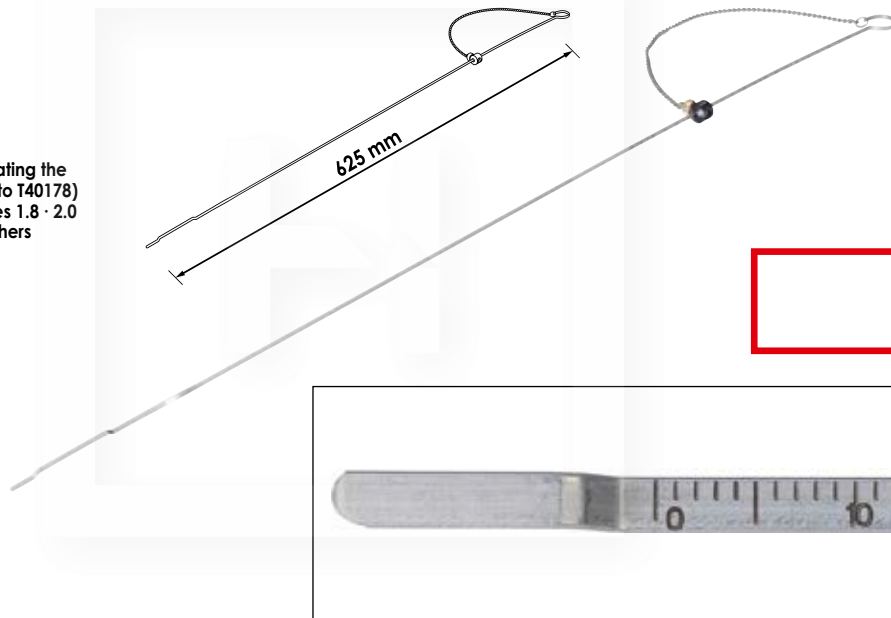
*Proper and time-saving
working without
damaging the lock ring*



V2645, EAN 4047728**026451**

Oil dipstick AUDI

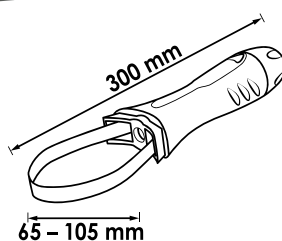
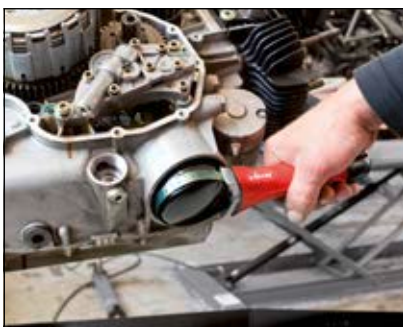
- Check the level after oil change and subsequent comparison with the display
- For models with oil level indicator on the display (no dipstick in the engine)
- Helpful after replacing the oil sensor or calibrating the indicator in the driver's display (comparable to T40178)
- Application: for AUDI A4 / A5 / A6 with engines 1.8 · 2.0 TFSI / 3.0 · 3.2 FSI / 2.0 · 2.7 · 3.0 TDI, among others



V2511N, EAN 4047728**068239**

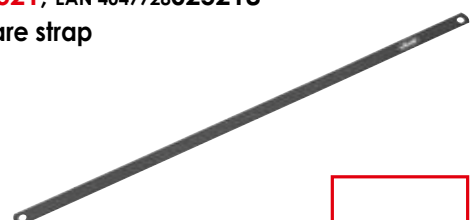
Oil filter strap wrench

- Installation and removal of oil filters
- Continuously adjustable
- Setting to filter diameter by turning on the end of the handle
- Ergonomic handle



V2521, EAN 4047728**025218**

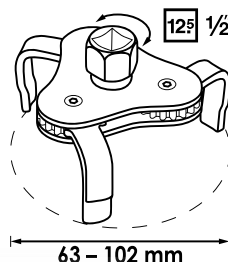
Spare strap



V1281, EAN 4047728012812

Oil filter claw wrench

- Optional drive: 1/2" inside square or size 21 mm outside hexagon



V7385, EAN 4047728077194

Gearbox tool set · MERCEDES-BENZ · 9-speed Tronic

- Draining and filling the gearbox oil on 9-speed Tronic automatic transmission with identification 725 (725589029000 · 725589009000)
- All necessary tools for oil change
- Drain wrench for adjusting the standpipe
- Contents:
 - Oil filter adapter (use with oil filling device V4385N)
 - Multifunction oil drain wrench
 - Oil drain wrench



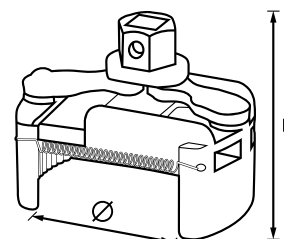
Oil filter tensioner adjuster · universal

- Mechanical locking of the oil filter wrench simplifies subsequent attachment of the reversible ratchet to the oil filter wrench
- The oil filter tensioner adjuster always remains under tension when the reversible ratchet is moved backwards
- Infinitely adjustable
- Use with wrench size 21 mm or 1/2" reversible ratchet
- Optimal hold when loosening the oil filter thanks to left-toothed jaws
- For oil filters in areas with restricted access
- Clockwise/anti-clockwise application enables operation of the screw connection

Continuous serration



Size 21 mm

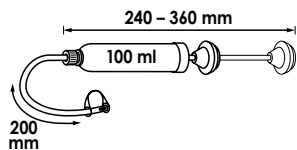


VIGOR No.	Height	■	Ø mm	EAN 4047728+
V4413	60	● 21 mm, 1/2"	60-80	044134
V4414	70	● 22 mm, 1/2"	80-115	044141
V4415	105	● 24 mm, 1/2"	115-140	062114

V4701, EAN 4047728**073844**

Mini vacuum pump

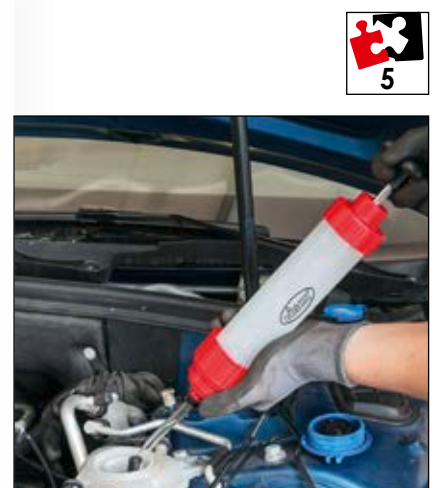
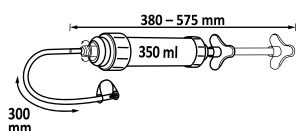
- Manual vacuum pump for extracting and filling vehicle fluids
- Fill level display is nice and clear
- Accurate dosage and easy handling thanks to ergonomic design
- Capacity: 100 ml
- Including rubber tubing with stop cap to prevent leakage
- For the following liquids:
 - Diesel fuels
 - Petrol
 - Brake fluid
 - Antifreeze
 - Engine oil
 - Transmission oil
 - Power steering oil



V4369, EAN 4047728**043694**

Vacuum pump

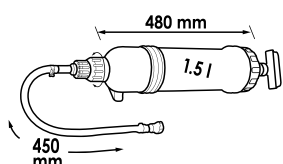
- Suction intake and decanting of fuels, oils and other liquids
- Capacity: 350 ml
- For the following liquids among others:
 - Diesel fuels
 - Petrol
 - Brake fluid
 - Antifreeze
 - Engine oil
 - Transmission oil
 - Power steering oil
- Contents:
 - 1 x hand pump 350 ml
 - 1 x PVC hose Ø 9.8 x 300 mm
 - 1 x silicone hose Ø 11 x 300 mm
 - 1 x drip plug
 - 1 x universal adapter



V4201, EAN 4047728**042017**

Vacuum pump

- Manual vacuum pump for extracting and filling vehicle fluids
- Pre-filling the fuel filter in vehicles without a pre-filter pump, e.g. the 2.0 l TDI FORD Galaxy and Mondeo
- Capacity: 1.5 l
- For the following liquids:
 - Diesel fuels
 - Petrol
 - Brake fluid
 - Antifreeze
 - Engine oil
 - Transmission oil
 - Power steering oil
- Adapters included:
 - Inside 3/8" (10 mm) to outside 3/8" (10 mm)
 - Inside 5/16" (8 mm) to outside 3/8" (10 mm)
 - Outside 3/8" (10 mm) to outside 3/8" (10 mm)
 - Outside 5/16" (8 mm) to outside 3/8" (10 mm)
 - Outside variable to outside 3/8" (10 mm)



Suitable for all fuel types



V4201-1, EAN 4047728**056588**
Gasket set for V4201



V4385N, EAN 4047728072601

Oil filling device with adapter set

- Filling gearboxes and differentials with oil
- Incl. oil pan and 16 adapters for vehicles with limited installation space
- Filling hose 1.5 m

New improved set content



VIGOR No.	Designation	Design	EAN 4047728+
V3681	Adapter FORD · with threaded connection		036818
V3682	Adapter BMW · bent		036825
V3683	Adapter VAG · short · bent		036832
V3684	Adapter VAG · long · bent		036849
V3685	Adapter VAG · straight · with threaded connection		036856
V3686	Adapter MERCEDES-BENZ · 7-speed automatic		036863
V3687	Adapter VAG · DSG direct shift gearbox		036870
V3688	Adapter VAG CVT · continuously variable transmission		036887
V3689	Adapter Volvo · straight		036894
V3690	Adapter ŠKODA · M18x1.5 mm		036900
V3691	Adapter VW · Passat		036917
V4113	Adapter TOYOTA · LEXUS · 18x1.5		041133
V4114	Adapter Infiniti · 7 speed M8x1.0		041140
V4115	Multifunction adapter		041157
V4383	Adapter NISSAN · Juke M12x1.25 mm		043830
V4384	Adapter MINI Cooper · M14x1.5 mm		043847
V7285	Adapter NISSAN · Hybrid · M10x1.5		072854
V7286	Adapter GM · M12x1.75		072861
V7287	Adapter ŠKODA · M18x1.5		072878
V7288	Adapter VAG · 7-speed dual clutch		072885

V6027N, EAN 4047728084505

Oil filler tank set

- For all common vehicle models
- Quick and uncomplicated filling of oil
- Prevents oil from spilling
- Reduces oil stains and dirt contamination in the engine compartment



NEW



For all common
vehicle models



Brakes: safety through precision

Safety comes first – and this is especially true for a vehicle's brakes. Our selection of specialty tools for brakes and equipment helps you to maintain and repair brake systems. From simple brake lining changes to complex brake system repairs – we offer everything you need for safe and effective work.

Our products include solutions for all aspects of brake maintenance – including specialised tools for brake cylinders, brake lines and anti-lock braking systems (ABS). With our precision tools, you can ensure that every component functions correctly and offers maximum safety.

Whether you're working on passenger cars or commercial vehicles, our specialty tools for brakes will help you to carry out your work with accuracy. Rely on our expertise to optimise the braking performance of any vehicle – while ensuring road safety at the same time.

Brakes

Brake maintenance and bleeding

265–267

Brake piston readjusting tools

268–271

Brake disc tools

272–273

Tube flaring tools

274–276

Inspection tools

277–279

V4411, EAN 4047728**044110**

Brake bleeder set 3 l · manual

- Bleeding brake and coupling systems
- Working pressure: max. 1.4 bar
- Manometer range: 0 – 2 bar
- Draining of the pressure through integrated pressure relief valve
- Contents:
 - 3 litre tank
 - E20 Euro adapter
 - Universal adapter with chain
 - Connecting hose with quick connection
 - Collection tank with connection nipple for brake systems

Especially suited for mobile use with manual pressure build-up function



Capacity: 3 litres



V4668, EAN 4047728**046688**

Brake fluid tank

- Collection tank for bleeding brake and coupling systems
- Silicone tube, length: 550 mm
- Contents of V4411

Suitable for all common bleeding valves



Capacity: 0.7 litres



V7471, EAN 4047728**074711**

Brake bleeding set

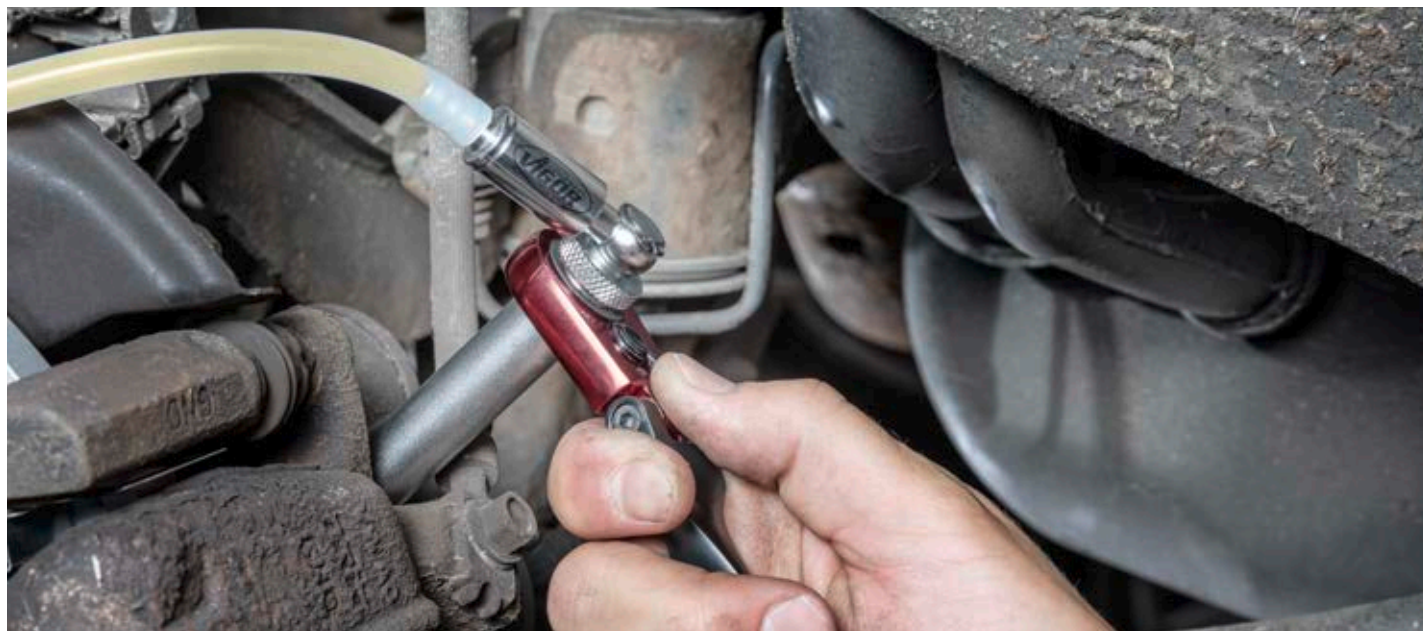
- Bleeding brake line systems, changing brake fluids without removing the wheels
Also for bleeding coupling systems
- Comfortable application thanks to ergonomic special ratchet
- Easy opening and closing of the brake nipple thanks to special hinge ratchet
- Guarantees fast access to the brake nipple even with the wheel mounted
- Good power transmission due to application-optimised handle
- Angle coupling piece in 90° design with back pressure valve and anti-rotation protection
- Back pressure valve protects system against ingress of air



Optional accessories (not included in delivery)

VIGOR No.	Designation	Design	Size	EAN 4047728+
V7471-A	90° Universal adapter		-	074889
V7471-T	Silicon hose		-	074896
V7471-TL	Rubber hose · long		-	074865
V7471-TS	Rubber hose · short		-	074858
V7471-W	Brake bleeding 14 mm hexagon		-	074872
V7471L-10	Socket set · long · 10 mm		10 mm	074834
V7471L-11	Socket set · long · 11 mm		11 mm	074827
V7471S-10	Socket · short · 10 mm		10 mm	074759
V7471S-11	Socket · short · 11 mm		11 mm	074766

VIGOR No.	Designation	Design	Size	EAN 4047728+
V7471S-7	Socket · short · 7 mm		7 mm	074728
V7471S-8	Socket · short · 8 mm		8 mm	074735
V7471S-9	Socket · short · 9 mm		9 mm	074742
V7471S-12	Socket · short · 12 mm		12 mm	074773
V7471L-7	Socket set · long · 7 mm		7 mm	074780
V7471L-8	Socket set · long · 8 mm		8 mm	074797
V7471L-9	Socket set · long · 9 mm		9 mm	074803
V7471L-12	Socket set · long · 12 mm		12 mm	074841



V7471/17, EAN 4047728077187

Complete brake bleeding set

- Bleeding brake line systems, changing brake fluids without removing the wheels
- Also for bleeding coupling systems
- Comfortable application thanks to ergonomic special ratchet
- Easy opening and closing of the brake nipple thanks to special hinge ratchet
- Guarantees fast access to the brake nipple even with the wheel mounted
- Good power transmission due to application-optimised handle
- Angle coupling piece in 90° design with back pressure valve and anti-rotation protection
- Back pressure valve protects system against ingress of air
- Nut-driver: size 7 – 12 mm in short and long designs included in delivery



VIGOR No.	Designation	Design	Size	EAN 4047728+	
V7471-A	90° Universal adapter		-	074889	
V7471-T	Silicon hose		-	074896	
V7471-TL	Rubber hose · long		-	074865	
V7471-TS	Rubber hose · short		-	074858	
V7471-W	Brake bleeding ratchet 14 mm hexagon		-	074872	
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V7471L-8	Socket set · long · 8 mm		8 mm	074797	
V7471L-9	Socket set · long · 9 mm		9 mm	074803	
V7471L-10	Socket set · long · 10 mm		10 mm	074834	
V7471L-11	Socket set · long · 11 mm		11 mm	074827	
V7471L-12	Socket set · long · 12 mm		12 mm	074841	
V7471S-7	Socket · short · 7 mm		7 mm	074728	
V7471S-8	Socket · short · 8 mm		8 mm	074735	
V7471S-9	Socket · short · 9 mm		9 mm	074742	
V7471S-10	Socket · short · 10 mm		10 mm	074759	
V7471S-11	Socket · short · 11 mm		11 mm	074766	
V7471S-12	Socket · short · 12 mm		12 mm	074773	

VIGOR No.	Designation	Design	Size	EAN 4047728+	
V7471S-7	Socket · short · 7 mm		7 mm	074728	
V7471S-8	Socket · short · 8 mm		8 mm	074735	
V7471S-9	Socket · short · 9 mm		9 mm	074742	
V7471S-12	Socket · short · 12 mm		12 mm	074773	
V7471L-7	Socket set · long · 7 mm		7 mm	074780	
V7471L-8	Socket set · long · 8 mm		8 mm	074797	
V7471L-9	Socket set · long · 9 mm		9 mm	074803	
V7471L-12	Socket set · long · 12 mm		12 mm	074841	

V3760N, EAN 4047728066310

Brake piston readjusting tool set

- Clockwise and anti-clockwise brake pistons
- Including 4 special sockets
- Reset by pressing and simultaneously turning the brake piston
- Numbering of the adapter plates for detailed assignment
- Magnetic spindle sockets for comfortable work
- Contents:
 - 2 spindles (anti-clockwise and clockwise)
 - 2 hex-head wrenches (6 and 7 mm)
 - 2 drift pins
 - 3 exchangeable reaction plates
 - 36 reaction plates and adapters
 - 4 special brake fitting sockets
 - 1 spindle grease
- Adapters enable use even on very worn brake linings and assembly of the back plate in the break calliper



VIGOR No.	Designation	Design	■	Ø	Pin diameter	Pin height	Size	mm	EAN 4047728+
V3760-1	Adapter plate 1		-	-	-	-	-	-	067164
V3760-2	Adapter plate 2		-	51	6	9	-	-	066853
V3760-3	Adapter plate 3		-	55	-	-	-	-	067201
V3760-4	Adapter plate 4		-	32	5	2.5	-	-	066631
V3760-5	Adapter plate 5		-	36	6	4	-	-	066648
V3760-6	Adapter plate 6		-	42	6	4	-	-	066655
V3760-7	Adapter plate 7		-	42	6	2	-	-	066662
V3760-11	Adapter plate 11		-	-	-	-	-	-	066679
V3760-12	Adapter plate 12		-	-	-	-	-	-	066686
V3760-A	Adapter plate A		-	41	6	4	-	-	066693
V3760-B	Adapter plate B		-	38	10	3	-	-	066709
V3760-C	Adapter plate C		-	38	4	3	-	-	066716
V3760-D	Adapter plate D		-	51	6	3	-	-	066723
V3760-E	Adapter plate E		-	42	5	3	-	-	066730
V3760-F	Adapter plate F		-	36	6	4	-	-	066747
V3760-G	Adapter plate G		-	32	4	3	-	-	066754
V3760-J	Adapter plate J		-	44	6	3	-	-	066761

Brake piston readjusting tools



VIGOR No.	Designation	Design	■	Ø	Pin diameter	Pin height	Size	L mm	EAN 4047728+	
V3760-K1	Adapter plate K1		-	54	10	7	-	-	066778	
V3760-K2	Adapter plate K2		-	45	6	4	-	-	066785	
V3760-M	Adapter plate M		-	32	6	3	-	-	066792	
V3760-P	Adapter plate P		-	38	4	4.5	-	-	066808	
V3760-Q	Adapter plate Q		-	32	5.5	3	-	-	066815	
V3760-R	Adapter plate R		-	36	6	4	-	-	066822	
V3760-S	Adapter plate S		-	38	4	3	-	-	066839	
V3760-T	Adapter plate T		-	28	5	4	-	-	066952	
V3760-V	Adapter plate V		-	40	4	2.5	-	-	066969	
V3760-X	Adapter plate X		-	-	-	-	-	-	066976	
V3760-Z	Adapter plate Z		-	30	4	4.5	-	-	066983	
V3760-8	Adapter plate 8		-	48	5.5	3	-	-	066990	
V3760-9	Adapter plate 9		-	54	5.5	3	-	-	067003	
V3760-0	Adapter plate 0		-	63.5	5.5	3	-	-	067010	
V3760-0-DISC	Adapter plate 0-DISC		-	59	-	-	-	-	067027	
V3760-K	Adapter plate K		-	54	8	4	-	-	067034	
V3760-N	Adapter plate N		-	32	12	5	-	-	067041	
V3760-IV	Adapter plate IV		-	42	6	9	-	-	067058	
V3760-H6	Offset screwdriver H6		-	-	-	-	-	-	067065	
V3760-H7	Offset screwdriver H7		-	-	-	-	-	-	067072	
V3760-A1	Adapter plate A1		-	40	5.5	4	-	-	067089	
V3760-B1	Adapter plate B1		-	45	6	5	-	-	067096	
V3760-F1	Adapter plate F1		-	44	4	3.5	-	-	067102	
V3760-P1	Adapter plate P1		-	37	6	3.5	-	-	067119	
V3760-G1	Pressure plate G1		-	42	5	5	-	-	067133	
V6632	Socket		10 3/8	-	-	-	9 mm	31	066327	
V6633	Socket		12 1/2	-	-	-	22 mm	48	066334	
V6634	Socket		12 1/2	-	-	-	20 mm	38	066341	
V6635	Socket		12 1/2	-	-	-	11.5 mm	50	066358	

V3760-VW, EAN 4047728**071666**
Adapter VW



V1711N, EAN 4047728060738

Brake piston readjusting tool set · pneumatic

- Pushing and turning of brake pistons on nearly all passenger cars
- Efficient, damage-free working on brake systems
- For clockwise and anti-clockwise brake pistons
- Makes controlled rewinding by hand possible, in addition to pneumatic support
- Quick-connectors allow adapters to be mounted easily
- Automatic balancing of different thread pitches
- Set with 23 pieces: 1 pneumatic spindle · 22 adapter plates



23



Now even greater market coverage



V1711-1, EAN 4047728067331

Brake piston readjusting tool · pneumatic

- For right- and left-hand threads
- Protects against damage to sleeve gaskets
- Makes simultaneous operation and turning possible
- Magnet on the socket ensures the adapter is secure



Brake piston readjusting tools



V7132N, EAN 4047728**076500**

Brake piston readjusting tool set · hydraulic

- For multiple piston brake systems
- Uniform resetting of the brake piston, without damage to piston and sealing
- Replaceable press jaws for clamping range 30 – 70 mm
- Press jaws 360° adjustable – optimal adjustment
- Ideal for floating and fixed callipers
- Adjustable to a large range of brake calliper shapes and numbers of pistons
- Pressure plates: 2x L 90 x B 2 mm · 2x L 90 x B 4 mm · 2x L 150 x B 4 mm
- Maximum power transmission: 2 t



V7158, EAN 4047728071581

Brake calliper screw connection set

- Brake calliper screw connection on e.g. VW · AUDI · PORSCHE · MERCEDES-BENZ · BMW · FORD · MAZDA · Volvo
- Including all common profile sizes for removal / installation of the brake calliper
- Special profiles for loosening the screw connections of separated brake callipers
- Ideal for floating and fixed brake callipers



VIGOR No.	Designation	Design	■		Size	mm	EAN 4047728+
V6633	Socket		12 ⁹ 1/2	-	22 mm	48	066334
V6634	Socket		12 ⁹ 1/2	-	20 mm	38	066341
V6635	Socket		12 ⁹ 1/2	-	11.5 mm	50	066358
V6636	Socket		12 ⁹ 1/2	-	14 mm	50	071406
V7158-1	Socket		10 3/8	●	7 mm	24	071598
V7158-2	Socket		10 3/8	●	8 mm	24	071604
V7158-3	Socket		6.3 1/4	●	9 mm	20	071611
V7158-4	Socket		10 3/8	○	9 mm	50	071628
V7158-5	Socket		10 3/8	○	7 mm	65	071635
V7158-6	Socket		10 3/8	○	7 mm	92	071642
V7158-7	Socket		10 3/8	○	11 mm	100	071659
V7158-8	Socket		10 3/8	○	8 mm	30	071888

V6632, EAN 4047728066327

Socket

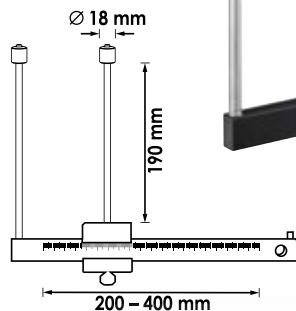
- Brake calliper screw connection on e.g. VW · AUDI · PORSCHE · MERCEDES-BENZ · BMW · FORD · MAZDA · Volvo



V4930, EAN 4047728**049306**

Calliper gauge for brake discs

- Fast, effective determination of the brake disc diameter without removing the wheel first
- Time saving through clear identification of the installed brake system (advantage: fewer incorrect orders)
- Universal clamping range: 200–400 mm



Performing the measurement without wheel removal

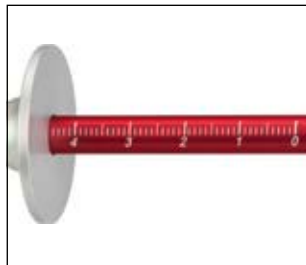


V4399, EAN 4047728**043991**

Brake disc thickness gauge

- Fast, efficient test for determining the current brake disc thickness
- Note: see the manual of the vehicle manufacturer for the minimum wear limits of the brake discs

Display range 0 – 45 mm



Performing the measurement without wheel removal



V7401, EAN 4047728**074018**

Brake disc thickness gauge · digital

- Measuring minimum thickness of brake discs
- Performing the measurement without wheel removal
- Digital LCD display
- Stainless steel design
- Note: note the minimum wear limits of the brake discs from the vehicle manufacturer manual
- Including 3 volt battery CR2032
- Measuring range of 0 – 80 mm



V4416, EAN 4047728044165

Tube flaring tool for Ø 4.75 mm

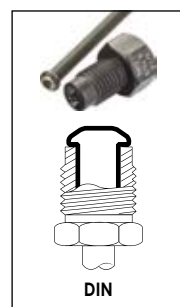
- Exclusively for DIN flaring
- Lightweight and easy to handle
- Exact positioning of the brake line in the device using a spacing adapter
- Application on brake and hydraulic lines directly on the vehicle
- For thin-walled pipes made of steel, aluminium and copper (metric / inch)
- No damage to coated lines
- For DIN "F" flares 180°



For DIN "F" flares



Particularly suited for direct use on the vehicle



VIGOR No.	Designation	Design	EAN 4047728+
V4416-1	DIN flaring screw 4.75 mm		049313
V4416-2	Screw sleeve		049337
V4416-3	Spacing screw		049344
V4416-4	Bolt		049351
V4416-5	Handle		049375

V4697, EAN 4047728046978

Tube flaring tool for Ø 4.75 mm

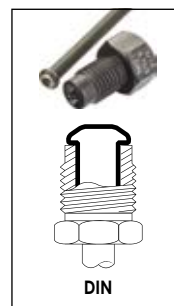
- Flared tube ends of Ø 4.75 mm lines according to DIN and SAE standards
- Extremely small construction ensures that it is possible to work in confined spaces
- No damage to coated lines
- Distance adapter prevents incorrect positioning of the brake line
- For steel, aluminium and copper lines
- For 180° DIN "F" flares, as well as SAE "F" double flares
- Contents:
 - 1 basic unit
 - 1 DIN flare adapter
 - 1 SAE flare adapter
 - 1 distance adapter
 - 1 special grease



For DIN · SAE and F flares



Particularly suited for direct application on the vehicle due to easy handling



VIGOR No.	Designation	Design	EAN 4047728+
V4416-1	DIN flaring screw 4.75 mm		049313
V4416-2	Screw sleeve		049337
V4416-3	Spacing screw		049344
V4416-4	Bolt		049351
V4697-1	Flaring screw (SAE) · 4.75 mm		049320
V4697-2	Handle		049368

Tube flaring tools



V1728, EAN 4047728**017282**

Tube flaring tool set

- Direct application on brake and hydraulic lines on vehicles
- For thin-walled pipes made of steel, aluminium and copper (metric / inch)
- Producing convex and double flares (DIN/SAE standards)
- No damage to coated lines
- For 180° DIN "F" flares and SAE "F" double flares, as well as simple "D" flares



For DIN · SAE flares



VIGOR No.	Designation	Design	EAN 4047728+
V2466	Quick-change holder		024662
V2559	Basic unit		025591
V2467	Hydraulic spindle		024679
V2558	Thrust block 90° DIN / SAE		025584
V2553	Thrust block DIN/SAE		025539
V2554	Thrust block DIN/SAE		025546
V2556	Thrust block DIN/SAE		025560
V2555	Thrust block DIN/SAE		025553
V2626	Tube cutter		026260
V2551	Set of gripping jaws 5 mm		025515
V2552	Set of gripping jaws 6 mm		025522
V2540	Set of gripping jaws 4.75 mm		025409
V1782	Tube bending tool		017824
V4697-2	Handle		049368

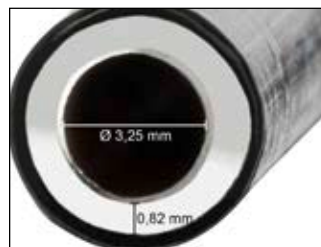
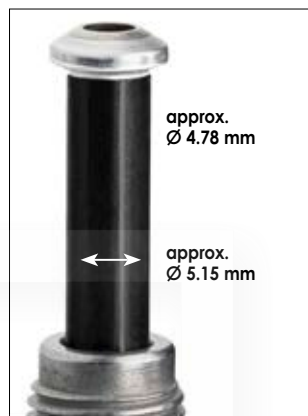


V5513, EAN 4047728**055130**

Tube flaring tool set

- Flaring steel, aluminium or copper brake lines with $\varnothing$ 4.75 · 5 · 5.15 · 5.25 · 6 mm
- Modern BMW and VAG brake lines are covered with an additional plastic layer ($\varnothing$ 5.15 / 5.25 mm)
- Flaring is not possible with standard tube flaring tools
- Exclusively for DIN flaring
- Direct application on brake and hydraulic lines on vehicles

For new VAG and BMW brake lines with additional covering



New brake line



Positioning of line to scrape the covering



Mounting the union nut



Positioning the line



DIN flaring process

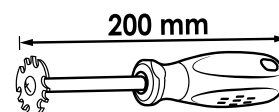


VIGOR No.	Designation	Design	EAN 4047728+	
V5513-1	DIN flaring screw 6 mm		055147	
V5513-2	Line cutter 3 – 16 mm		055154	
V5513-3	Line scraper 3 – 16 mm		055161	
V4416-1	DIN flaring screw 4.75 mm		049313	
V4416-2	Screw sleeve		049337	
V4416-3	Spacing screw		049344	
V4416-4	Bolt		049351	
V4697-2	Handle		049368	
V1782	Tube bending tool		017824	

V2789N, EAN 4047728062824

Brake and fuel line inspection tool

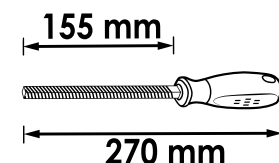
- Detection of hidden corrosion during general inspection
- 12 cleaning edges for removal of dirt and rust from various lines
- Ø 3.5 mm · 4.0 mm · 4.75 mm



V5691, EAN 4047728056915

Brake calliper file

- For removing brake dust, rust and dirt from the brake calliper without damaging the brake sleeves
- Extremely narrow design allows high flexibility
- All four sides of the square are toothed with 2 different thicknesses (cut)
- Width square: 9 mm



V5909, EAN 4047728059091

Brake hook

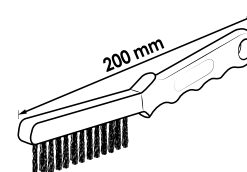
- For hanging up the brake calliper during work on brakes (prevents damage to the brake hose)
- Also suitable for hanging up hoses or cables
- Surface: dip-insulated



V2250, EAN 4047728022507

Brake calliper brush · steel

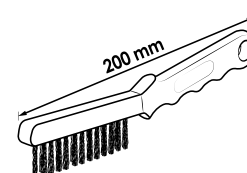
- Removal of stubborn brake dust
- Very slim design



V2249, EAN 4047728022491

Brake calliper brush · brass

- Cleaning aluminium brake callipers
- Removal of stubborn brake dust
- Allows access into small brake callipers



V6917, EAN 4047728069175

Brake line ratcheting tube cutter

- Space saving, with ratchet mechanism. For 4.75 mm brake lines
- Ratcheting mechanism in the head of the tool minimises space required – can be used directly on the vehicle
- No readjustment of the cutting wheel due to self-adjustment
- Faster cutting result than conventional line cutters
- Adjustment of the self-adjusting cutting force possible
- Spare blades V6917-REP



Self-adjusting



V6917-REP, EAN 4047728069199

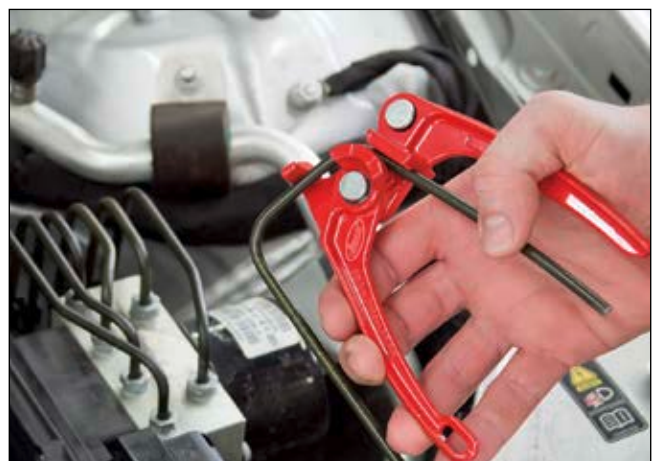
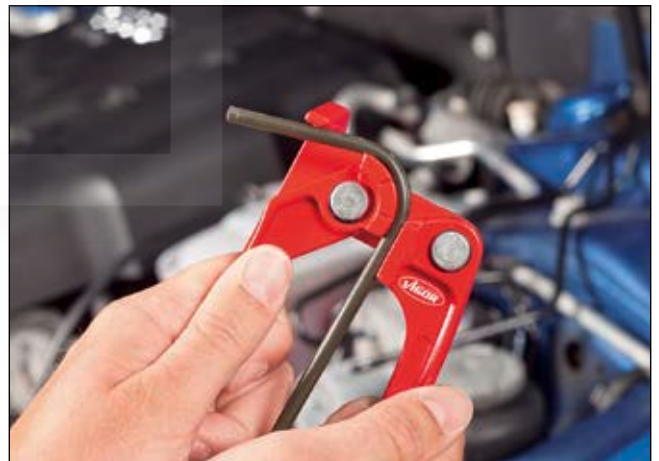
Spare cutter wheel for brake line ratcheting tube cutter V6917



V1782, EAN 4047728017824

Tube bending tool

- For tubes made of copper, brass, aluminium and soft steel
- Can be bent up to 90°
- Bending pipes measuring 3 mm, 4.75 mm and 6 mm Ø



V7259, EAN 4047728**072595**

Brake line bending tool Ø 4.75 mm

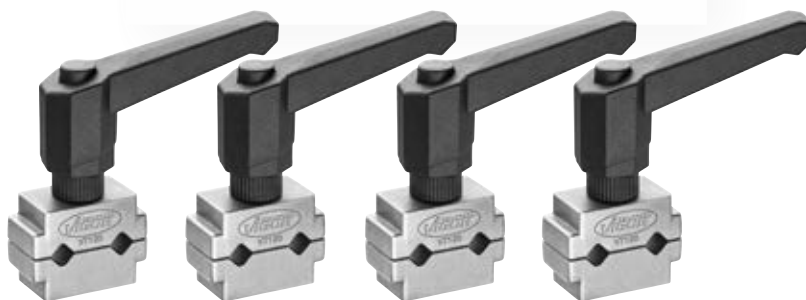
- Bending device for easy duplication of brake lines that keep their shape



V7120, EAN 4047728**077200**

Brake line holding tool

- Non-damaging grip on Ø 4.75 mm brake lines thanks to optimised clamping
- The brake line can be re-bent in the installed state to replicate the exact shape of the original
- For steel, copper-nickel and plastic-coated brake lines



Wheels / tyres: for the very best in travel comfort

Wheels and tyres are crucial for the safety and performance of any vehicle. Our selection of tools and equipment for wheels and tyres offers everything you need to carry out installation, maintenance and repairs professionally. From impact sockets to steering wheel levels and tyre tread gauges – we ensure that you can work with precision and efficiency.

With our products, you can ensure that every wheel is perfectly aligned and every tyre is optimally maintained. This not only improves the driving characteristics and increases the service life of the tyres – but also makes a significant contribution to safety. Whether you need a seasonal tyre change or special repairs, our tools are at your side.

Rely on our robust and reliable wheel and tyre solutions to guarantee you and your customers the best travel comfort and safety.

Wheels / tyres

Impact sockets

281–284

Service jacks and jack stands

285–288

Wheel / tyre tools

289–292



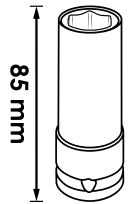
Impact sockets



V6311, EAN 4047728**077798**

Impact socket · TESLA

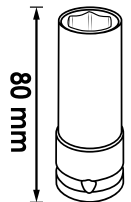
- 22.2 mm hexagon or $\frac{7}{8}$ "
- 21 mm wheel nuts can deform and expand plastically due to weather conditions



V4309, EAN 4047728**043090**

Impact socket · MERCEDES BENZ

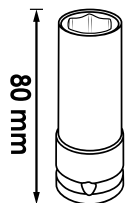
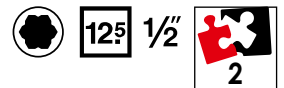
- Operating wheel bolts with a MERCEDES-BENZ special profile
- For the following models:
 - C-Class · GLK (W204)
 - E-Class (W211 · W212 · W207)
 - SLK (W172)
 - M-Class (W164 · W166)
 - CL-Class (W216)
 - S-Class (W221, W222)
 - MAYBACH
- For impact operation



V6309, EAN 4047728**075534**

Impact socket set

- Operation of damaged 19 mm FORD wheel nuts
- For e.g.: FORD B-Max · C-Max · Fiesta · Focus · Mondeo · Transit
- Contents:
 - 18.5 mm impact socket for wheel nuts with missing chrome cap
 - 19.5 mm impact socket for wheel nuts with deformed chrome cap



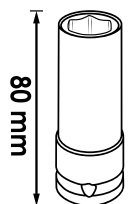
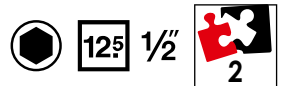
V6313, EAN 4047728**083331**

Impact socket set

- Operation of damaged 21 mm wheel nuts
- 20.5 mm impact socket for wheel nuts with missing chrome cap
- 21.5 mm impact socket for wheel nuts with deformed chrome cap



NEW



VIGOR No.	■	mm	EAN 4047728+
V6313-20.5		80	083348
V6313-21.5		80	083355

V5930, EAN 4047728**059305**

Impact socket · long

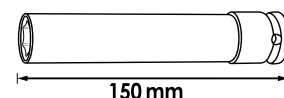
- Damage-free operation of wheel bolts by rotating plastic sleeve
- For impact operation



Size 17 mm



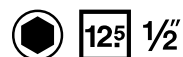
Comparison of standard socket to extra long socket



V5931, EAN 4047728**060318**

Impact socket · long

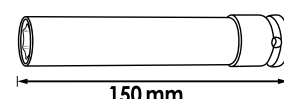
- Damage-free operation of wheel bolts by rotating plastic sleeve
- For impact operation



Size 19 mm



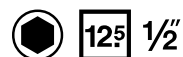
Comparison of standard socket to extra long socket



V5932, EAN 4047728**079617**

Impact socket · long

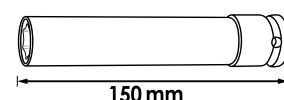
- Damage-free operation of wheel bolts by rotating plastic sleeve
- For impact operation



Size 21 mm



Comparison of standard socket to extra long socket



Impact sockets



V6312/12, EAN 4047728**083423**

Impact socket set

- Damage-free operation of wheel bolts by rotating plastic sleeve
- Comprehensive set with all necessary nut-drivers
- Size 15 · 17 · 18.5 · 19 · 19.5 · 20.5 · 21 · 21.5 · 22 · 22.2
- KIA · HYUNDAI · MERCEDES-BENZ special profiles



NEW



V5933/3, EAN 4047728**079624**

Impact socket set · extra long

- Damage-free operation of wheel bolts by rotating plastic sleeve
- Extra long design
- Sizes 17 · 19 · 21 mm
- For impact operation



12⁵ 1/2"



VIGOR No.	■	Ø	Size	mm	EAN 4047728+
V5930	16	26	17 mm	150	059305
V5931	16	28	19 mm	150	060318
V5932	16	30	21 mm	150	079617

V2522, EAN 4047728**025225**

Impact socket set

- For impact operation



12⁵ 1/2"



VIGOR No.	Size	mm	EAN 4047728+
V2472	17 mm	85	024723
V2473	19 mm	85	024730
V2474	21 mm	85	024747

V2257, EAN 4047728**022576**

Impact socket set

- For impact operation



12⁵ 1/2"

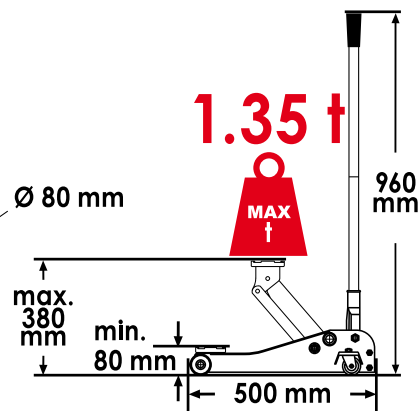
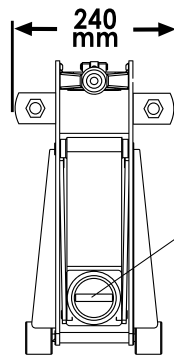


VIGOR No.	Size	mm	EAN 4047728+
V2471	15 mm	85	024716
V2472	17 mm	85	024723
V2473	19 mm	85	024730
V2474	21 mm	85	024747
V2475	22 mm	85	024754

V2481, EAN 4047728024815

Hydraulic aluminium service jack 1.35 tonnes

- Wheel change on the vehicle or repairs under the vehicle, for which a lifting platform is not necessary
- 10 kg



Aluminium – only 10 kg

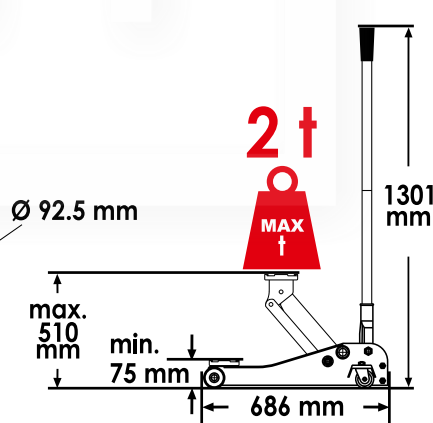
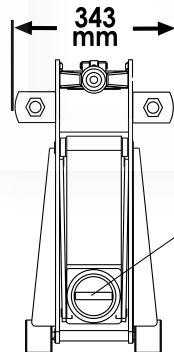


VIGOR No.	Designation	EAN 4047728+
V2631	Fixed castor (pair)	026314
V2632	Swivel castor (pair)	026321
V2639	Hydraulic unit	026390
V2640	Rubber pad	026406

V6028, EAN 4047728060288

Hydraulic service jack 2 tonnes · ultra-flat

- Wheel change on the vehicle or repairs under the vehicle, for which a lifting platform is not necessary
- Solid rubber pad for firm hold
- Fast lift thanks to turbo-lift function
- Robust steel body - guarantees high quality
- Quiet castors made from Polyurethane
- 32 kg



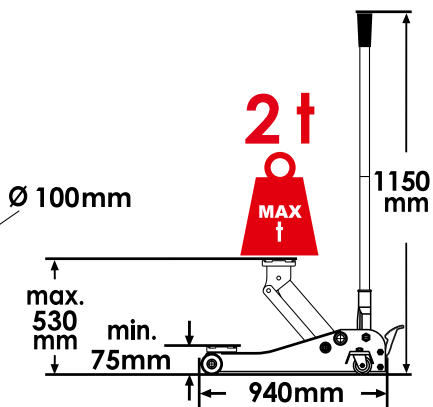
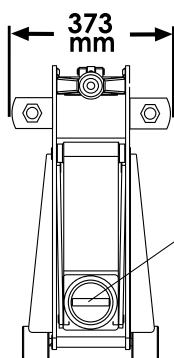
VIGOR No.	Designation	EAN 4047728+
V6028-1	Fixed castor (pair)	062503
V6028-2	Swivel castor (pair)	062497
V6028-3	Rubber pad	062480
V6028-4	Hydraulic unit for V6028	062473



V6031, EAN 4047728071109

Hydraulic service jack 2 tonnes · extra long

- Wheel change on the vehicle or repairs under the vehicle, for which a lifting platform is not necessary
- 42 kg

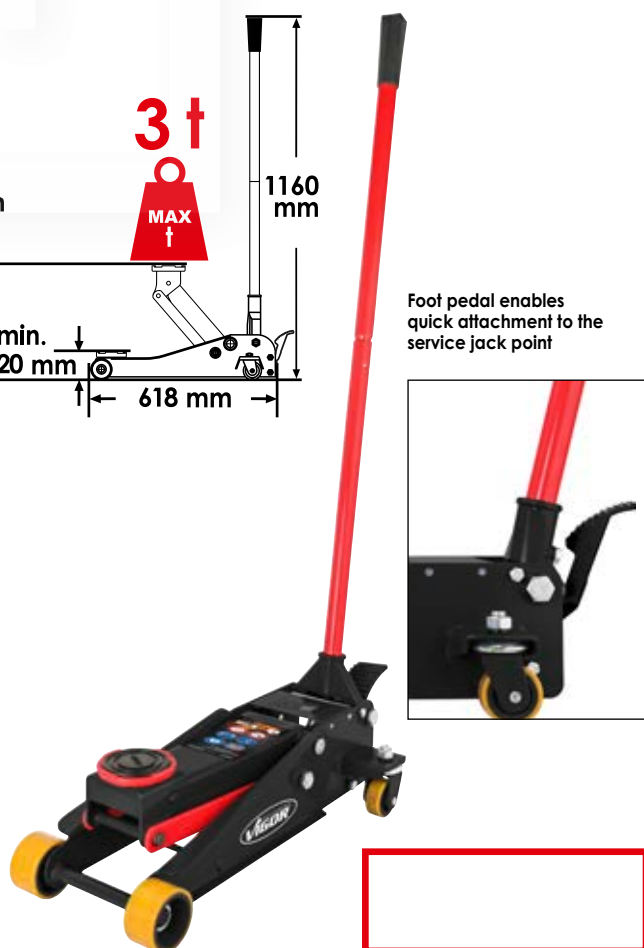
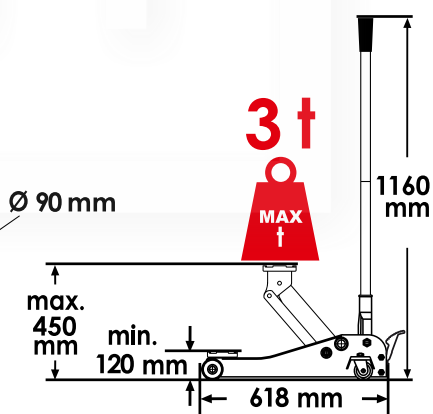
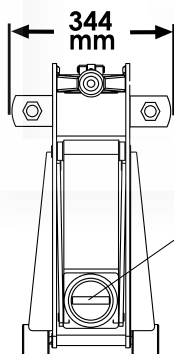


VIGOR No.	Designation	EAN 4047728+
V6031-1	Fixed castor (pair)	075879
V6031-2	Swivel castor (pair)	075886
V6031-3	Rubber pad	075893

V6029, EAN 4047728069786

Hydraulic service jack 3 tonnes

- Wheel change on the vehicle or repairs under the vehicle, for which a lifting platform is not necessary
- 31 kg
- Compact design
- Quiet castors made from Polyurethane



VIGOR No.	Designation	EAN 4047728+
V6029-1	Fixed castor (pair)	075855
V6029-2	Swivel castor (pair)	075848
V6029-3	Rubber pad	075862

V2478, EAN 4047728**024785**

Hydraulic bottle jack 6 tonnes

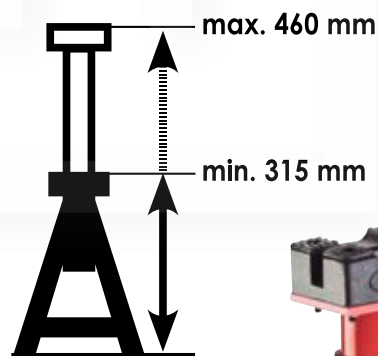
- Vertical and horizontal applications
- $\approx$ 4.4 kg



V2477, EAN 4047728**024778**

Jack stand set 3 tonnes

- $\approx$ 5.2 kg per pair
- Loading capacity: 3 tonnes
- Height 315 – 460 mm
- Depth: 230 mm

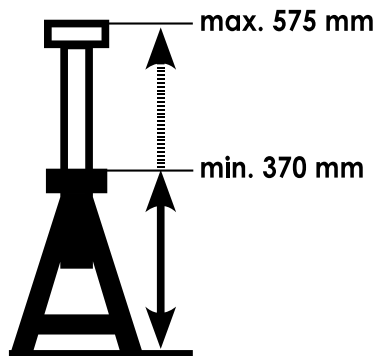


VIGOR No.	Designation	EAN
V2762	Rubber pad	027625

V2648, EAN 4047728**026482**

Jack stand set 6 tonnes

- 11 kg per pair
- Loading capacity: 6 tonnes
- Height 370 – 575 mm
- Depth: 300 mm



VIGOR No.	Designation	EAN 4047728+
V2762	Rubber pad	027625



V2512, EAN 4047728025126

Balance weight remover set

- Removal of balance weights from light-alloy rims on passenger cars and motorcycles
- Solvent resistant
- Blunt edges may be sharpened with a file
- Also suitable for removing labels and stickers
- No damage to surfaces



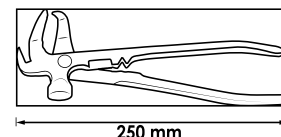
VIGOR No.	Width mm	Length mm	EAN 4047728+	
V2513	19	500	025133	
V2514	22	500	025140	
V2515	25	500	025157	
V2516	38	500	025164	



V1657, EAN 4047728016575

Balance weight pliers

- Fastening, loosening and cutting balance weights



V1584, EAN 4047728015844

Tyre tread depth gauge

- Detecting wear patterns on tyres, brake blocks and brake pads
- Zero-setting in any position
- 3 V (CR 2032)–240 mAh



Large LCD display
Can be switched between mm/inches



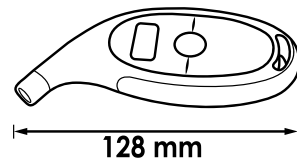
V1423, EAN 4047728014236

Tyre pressure gauge

- Quick tyre pressure check
- Small and handy
- Digital display
- Measuring ranges:
 - 0.15 – 7 bar
 - 2 – 99.5 PSI
 - 15 – 70 KPA
- 3 V (CR 2032) – 240 mAh



Automatic shut-off
after 90 sec.



128 mm

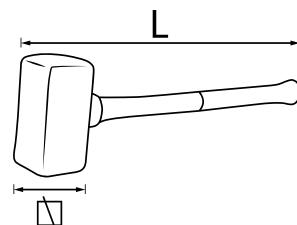
Rubber hammer

- Loosening rusted rims during a wheel change



Non-rebound due
to steel-ball filling

Plastic handle

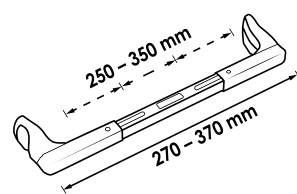


VIGOR No.	mm	kg	EAN 4047728+
V2235	50	2.5 kg	022354
V2234	74	5 kg	022347

V1571, EAN 4047728015714

Steering wheel level

- Alignment of the steering wheel during axle alignments and work around the steering column
- Quick installation
- Simple adjustment to the steering wheel
- Easy to read
- Universal use for passenger cars, vans and trucks
- Use of the steering wheel level prevents incorrect steering wheel positions
- An exact axle alignment should always be carried out using a calibrated alignment device



V7181, EAN 4047728**071819**

Tap and die set for wheel bolts and wheel nuts

- Damaged or rusty threads can result in incorrect torque values
- Repairing and cleaning of wheel bolts and wheel nuts with inside and outside thread
- Can be used directly on the vehicle
- TIN-HSS coated surface
- In plastic case
- Suitable for the thread sizes:
 - M12x1.25 mm
 - M12x1.5 mm
 - M14x1.5 mm



Damaged or rusty threads can result in incorrect torque values

Inside thread



Outside thread



VIGOR No.	Designation	Design	EAN 4047728+	
V7181-1	Die · M12x1.25 TIN		071840	
V7181-2	Die · M12x1.5 TIN		071833	
V7181-3	Die · M14x1.5 mm TIN		071826	
V7181-4	Hand tap · M12x1.25 TIN		071864	
V7181-5	Hand tap · M12x1.5 TIN		071857	
V7181-6	Hand tap · M14x1.5 TIN		071871	



V7001, EAN 4047728**075060**

Universal rim lock removal set

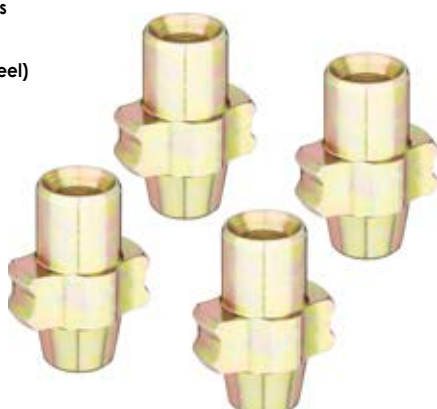
- Malleable rim keys for loosening almost all rim locks
- Also for rim locks with clover leaf profile, among others
- Malleable rim keys adapt to the profile by hammer strike
- Can be used on both sides
- Multiple deformation of a key side not possible
- Contents:
 - 8 rim keys
 - 2 adapters
 - Socket □ 12.5 mm (1/2") - size 24 mm
 - Impact body
 - Centring pin
 - Hand guard trim



V7001/4, EAN 4047728**075336**

Rim key set

- Key set with Ø 13 mm and 15 mm can be used on both sides
- For universal rim lock removal set V7001
- Material: AHSS (carbon steel)



Body: precision and quality for every vehicle

The body of a vehicle is not only an aesthetic feature – it also plays a crucial role in the safety and integrity of the vehicle. Our assortment of body tools helps you to carry out repairs, restorations and modifications with the utmost precision. From bearing pullers and plastic repair sets to induction heaters – we offer a wide range of products tailored to the specific needs of bodywork.

Whether it's everyday touch-ups or extensive restorations – our body tools will help you tackle any project with confidence and achieve results that are sure to impress both you and your customers.

Body

Wiper arm puller set

294

Repair and installation sets

295

Induction heater and accessories

296–298



V2523, EAN 4047728**025232**

Wiper arm puller set

- Universally usable
- For easy removal of all common wiper arms
- Optimum usability options with rusted and stuck wiper arms
- Best possible protection for integrated wiper nozzles when used with a sliding hammer



VIGOR No.	Designation	Design	EAN 4047728+
V4153	Puller · universal		041539
V4154	Sliding hammer		041546
V4155	Pressure spindle		041553
V4156	Spindle extension		041560
V4157	Spindle attachment		041577
V4159	Gripper no. 1		041591
V4160	Gripper no. 2		041607
V4161	Gripper no. 3		041614
V4163	Gripper no. 5		041638
V4164	Gripper no. 6		041645
V4165	Gripper no. 7		041652
V4158	Gripper no. 8		041584



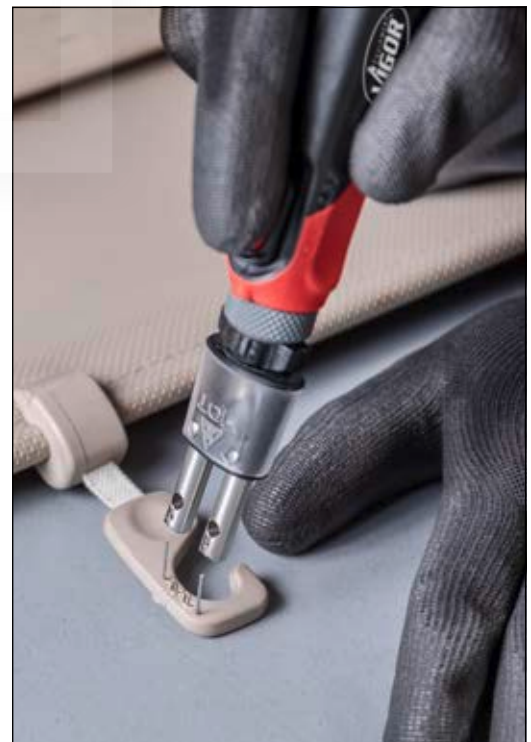
V3551N, EAN 4047728075084

Repair set for plastic parts

- Repair and reinforcement of plastic parts, such as cracked light bars and housing parts
- Extensive and practical for household, workshop or handicrafts
- 3-in-1 function with replaceable fixtures
- Stainless steel staples
- Power: 50 watts
- Maximum useful life: 35 min
- Charging time: 3.5 hours
- Included in delivery:
 - 50 type W repair staples / Ø 0.6 mm
 - 50 type W repair staples / Ø 0.8 mm
 - 5 welding rods each, material PE, PS, ABS
 - 10 welding rods, material PP
 - 2 reinforced grids



VIGOR No.	Designation	Design		EAN 4047728+	
V3670N	Replacement staples · 0.8 mm · V-formed		100	075671	
V3671N	Replacement staples · 0.6 mm · V-formed		100	075688	
V3672N	Replacement staples · 0.8 mm · W-formed		100	075695	
V3673N	Replacement staples · 0.6 mm · W-formed		100	075701	
V3676N	Replacement staples · 0.6 mm · U-formed		100	075718	
V3677N	Replacement staples · 0.8 mm · U-formed		100	075725	
V3551N-ABS	Plastic welding rods Abs		10	077170	
V3551N-PE	Plastic welding rods Pe		10	077149	
V3551N-PP	Plastic welding rods Pp		10	077156	
V3551N-PS	Plastic welding rods Ps		10	077163	
V3551N-W	Reinforced grids		5	077132	



V4891, EAN 4047728048910

Induction heater

- Quick, simple removal of parts on vehicles by heating
- Extremely versatile in the car body and commercial vehicle sector due to extensive standard accessories
- Precise heating in just a few seconds with cutting-edge microprocessor technology
- Easy to transport thanks to plastic case
- Prevention of overheating with a simultaneously high degree of efficiency due to two fans
- Connecting cable: 3 m
- Reel hose length: 700 mm
- Controlled fan cooling
- Tube coils: heating pipes, bolts, profiles of various diameters
- Flexible coil: for loosening parts that are difficult to access due to the use of a special winding wire
- Flat coil for heating the car body and sheet metal, makes it easier to remove stickers, sealants etc.
- Robust IGBT transistor technology
- Short circuit and idling test
- Automatic adaptation to resonance frequency
- Frequency: 25 kHz – 60 kHz
- 1.5 kW output



Accurately positioned heating within a few seconds due to cutting-edge microprocessor technology



Including 4 coils

V4891-1, EAN 4047728049573

Tube coil

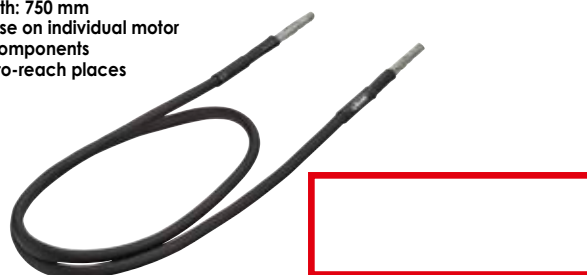
- Total length: 222 mm
- Vertical alignment
- Inside diameter 19 mm, up to maximum M8



V4891-2, EAN 4047728049580

Flexible coil

- Total length: 750 mm
- Flexible use on individual motor vehicle components
- For hard-to-reach places



V4891-3, EAN 4047728049597

Tube coil

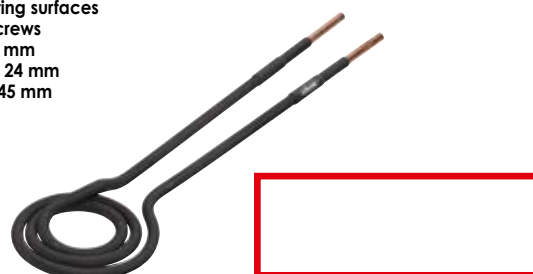
- Total length: 225 mm
- Vertical alignment
- Inside diameter 26 mm, up to maximum M12



V4891-4, EAN 4047728049603

Flat coil

- Optimal for heating surfaces
- Heating of flat screws
- Total length: 227 mm
- Inside diameter: 24 mm
- Outer diameter 45 mm



V4891/6, EAN 4047728062206

Expansion set for induction coils

- Set consisting of:
 - V4891-5 (Focus coil for punctual heating)
 - V4891-6 (Tube coil)
 - V4891-7 (Tube coil)
 - V4891-8 (Flexible coil, ceramic protection)
 - V4891-9 (Tube coil)
 - V4891-10 (tube coil, lateral)
- Compatible with induction heater V4891 and V4891-1.0



V4891-5, EAN 4047728062152

Focus coil · for punctual heating

- For heating components which can not be reached with standard coils
- Coil for heating with pinpoint accuracy, to concentrate the energy
- During heating, a distance of approx. 2 – 4 mm from the workpiece must be maintained to prevent damage to the coil
- Total length: 210 mm



V4891-6, EAN 4047728062169

Tube coil

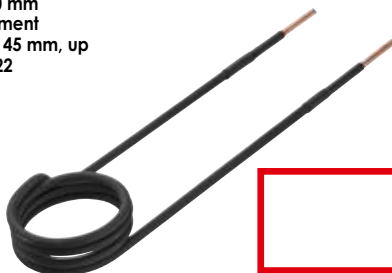
- Total length: 220 mm
- Vertical alignment
- Inside diameter 15 mm, up to maximum M6



V4891-7, EAN 4047728062176

Tube coil

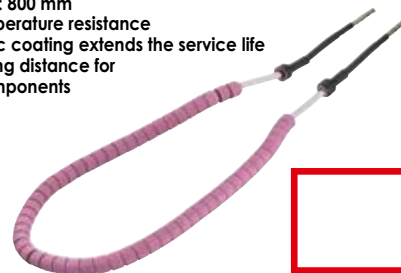
- Total length: 240 mm
- Horizontal alignment
- Inside diameter 45 mm, up to maximum M22



V4891-8, EAN 4047728062183

Flexible coil · ceramic protection

- Total length: 800 mm
- Higher temperature resistance
- The ceramic coating extends the service life
- Self-adjusting distance for smaller components



V4891-9, EAN 4047728062190

Tube coil

- Total length: 220 mm
- Vertical alignment
- Inside diameter 45 mm, up to maximum M22



V4891-10, EAN 4047728062343

Tube coil · lateral

- Total length: 230 mm
- Horizontal alignment
- Inside diameter 23 mm, up to maximum M10



V4891-3.5, EAN 4047728072779

Induction heater · truck 3.5 KW

- Powerful 3.5 KW variant for motor vehicles and commercial vehicle applications
- Efficient method of heating, without damaging surrounding components
- Water-cooled
- Portable, despite high performance
- Output power can be precisely adjusted for the application field
- Force can be output in increments between 10-100%
- As-delivered condition including coolant
- Precise heating of components and elements
- Operating information via LED on the coil head
- Additional fan in the housing provides overheating protection for the hardware components
- Precise heating in just a few seconds with cutting-edge microprocessor technology



V4891-3.5-1, EAN 4047728072786

Expansion coil · Wheel bolt

- Extra slim design allows for precise heating of wheel bolts



V4891-3.5-2, EAN 4047728072793

Standard coil · lateral



V4891-3.5-3, EAN 4047728072809

Reducer

- Reducer for adapting plug-in coil V4891-3.5-4



V4891-3.5-4, EAN 4047728072816

Plug-in coil · 26 mm

- Only together with V4891-3.5-3



V4891-3.5-6, EAN 4047728072892

Round coil · 32 mm



V4891-3.5-5, EAN 4047728072823

Coolant · 3 l

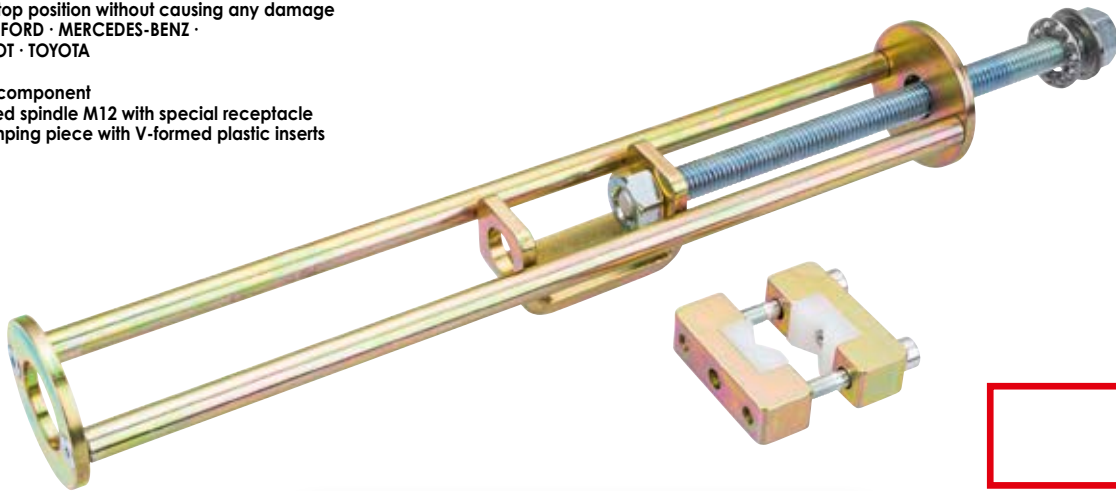


V3863, EAN 4047728038638

Shock absorber assembly tool set

- Installation / removal on shock absorbers with rebound spring
- Clamping pieces with V-formed plastic inserts enable fixation in final stop position without causing any damage
- For: BMW · FIAT · FORD · MERCEDES-BENZ · NISSAN · PEUGEOT · TOYOTA
- Contents:
 - Special base component
 - Sturdy threaded spindle M12 with special receptacle
 - Universal clamping piece with V-formed plastic inserts

MADE IN GERMANY



V3661, EAN 4047728036610

Clamping piece with plastic protective jaws (universal)



V4126N, EAN 4047728078566

Clamping screw removal tool set

- To actuate the clamping screw on the VAG multi-link axle in the installed state
- No pressing or pulling on the aluminium steering knuckle
- Drilling guides guarantee exact drilling of the steel screw
- For example:
 - AUDI A4 model year 2015→ · A5 model year 2016→ · A6 model year 2018→ · A7 model year 2017→ · Q5 model year 2016→ · Q7 model year 2015→ · Q8 model year 2018→ · E-Tron model year 2018→
 - VW Touareg model year 2017→
- Contents:
 - 3 high-performance drills (HSS cobalt) size: 6 · 8.5 · 10 mm
 - 1 pressure clamp
 - 1 drift punch



VIGOR No.	Ø	EAN 4047728+	
V4248	6	042482	
V4249	8.5	042499	
V4250	10	042505	



V6452, EAN 4047728**064521**

Shock absorber tool set

- Professional repair work on spring struts (counterholding the piston rod when removing and installing)
- Operation of shock absorbing nuts on strut bearings
- For the most common vehicle types
- Contents:
 - Open reversible ratchet, size 21 mm, 12-point
 - Open 6-point sockets:
 - 12.5 mm (1/2"), SW 16 · 17 · 18 · 19 · 21 · 22 · 24 mm
 - 12.5 mm (1/2") screwdriver socket, size 6 · 7 · 8 mm
 - 12.5 mm (1/2") extension: 250 mm
 - 12.5 mm (1/2") sockets, oval 5x8 mm, 6x8 mm



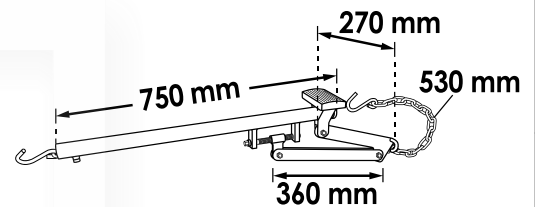
VIGOR No.	Designation	Design	EAN 4047728+
V6452-1	Reversible ratchet · open		075220
V6452-5	Socket special profile · MERCEDES-BENZ · 5 mm		075206
V6452-6	Socket special profile · MERCEDES-BENZ · 6 mm		075213
V6452-16	Socket · 16 mm		075091
V6452-17	Socket · 17 mm		075107
V6452-18	Socket · 18 mm		075114
V6452-19	Socket · 19 mm		075121
V6452-21	Socket · 21 mm		075138
V6452-22	Socket · 22 mm		075145
V6452-24	Socket · 24 mm		075152
V6452-250	Sliding T-handle · 250 mm		075169
V6452-H6	6-point socket · 6 mm		075176
V6452-H7	6-point socket · 7 mm		075183
V6452-H8	6-point socket · 8 mm		075190



V6956, EAN 4047728**069564**

Universal axle lever

- Proper, careful installation and removal of axle components such as ball joints and wishbones for example
- Chain adjustment enables flexible use and adaptation to different dimensions and circumstances
- High quality spindle ensures easy working and a high transmission of force
- Direct use on the vehicle without requiring a second person
- Rubber-insulated supporting surface ensures secure hold on the vehicle
- For operation with reversible ratchet or air ratchet

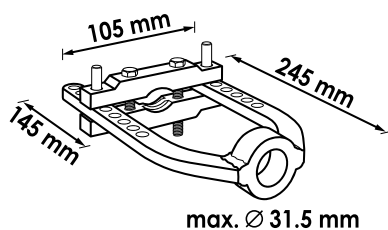


V4642, EAN 4047728**046428**

Cardan shaft puller · universal

- Proper disassembly of the homokinetic joint and the rubber boots of the drive shaft
- Extra-wide frame, also for large hinges

Specially shaped clamping jaws ensure a secure grip on the drive shaft



V7525, EAN 4047728**075251**

Universal pressing support

- Removal and installation of bearings and bushings together with workshop presses
- Optimised three-point alignment of workpieces on the workshop press
- Extensive adjustability allows almost all workpieces to be aligned parallel to the workshop press, thus increasing safety during use
- Lateral stop position for a secure hold on the workshop press
- Swivel base enables quick and easy positioning on the base
- Maximum permitted loading capacity: 20 tonnes

MADE IN GERMANY



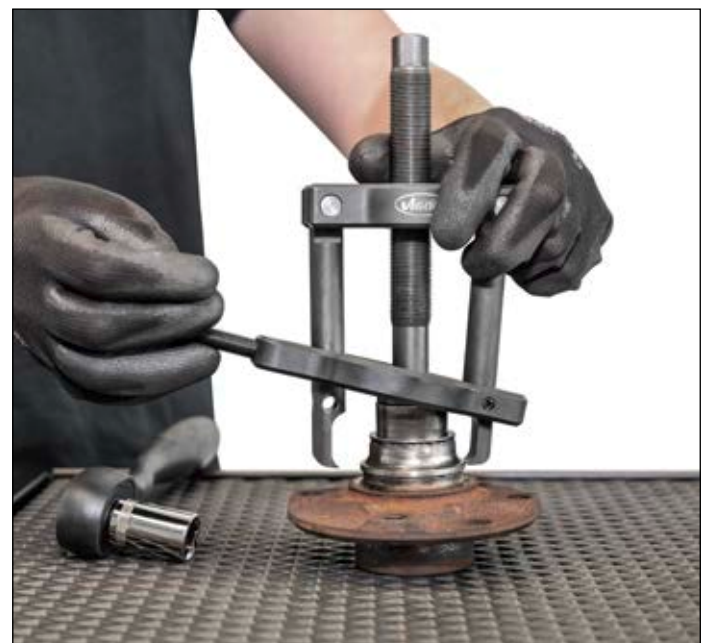
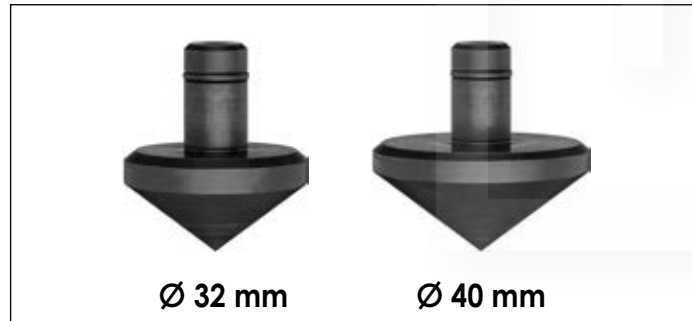
V4636N, EAN 4047728078719

Inner bearing extractor

- For inner bearing rings that rest against the wheel hub
- For rings in the clamping range 33 – 60 mm
- Replaceable cones with Ø 32 mm and Ø 40 mm for extensive market coverage
- Also suitable for models with ABS cage, e.g. VW Golf 4
- Fixing screw prevents the arms from slipping off
- Operation with reversible ratchet



Included in delivery







EINFACH VIGOR.



HERMES
TOOLS

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