

TOOLS THAT MAKE THEIR MARK.



HOT DEALS 2020/21

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VALID FROM 01/09/2020 – 28/02/2021

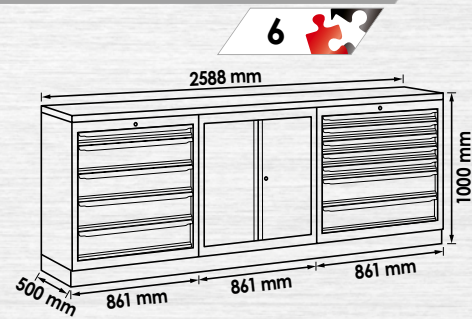
EINFACH VIGOR.



H0120-2/EN/XX/0

V6000-3P1

STARTER KIT



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

XL

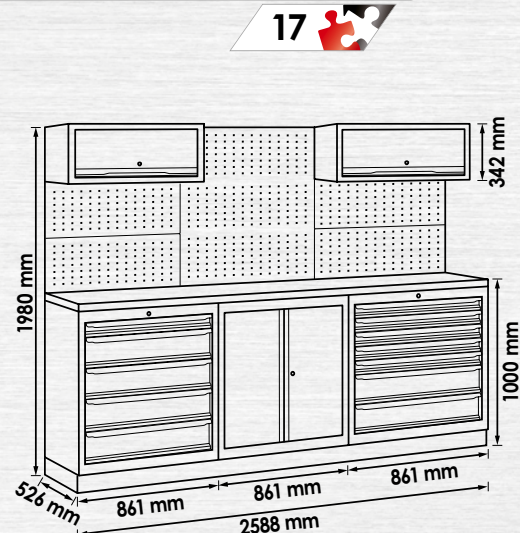


VIGOR No.	Designation	EAN 4047728+	
V6000-3P1XL	Storage System combination starter kit, wooden	073318	
V6000-3P1XL-X	Storage System combination starter kit, stainless steel	073271	

NEW

V6000-3P2

COMPLETE KIT



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

XL



VIGOR No.	Designation	EAN 4047728+	
V6000-3P2XL	Storage System combination complete kit, wooden	073301	
V6000-3P2XL-X	Storage System combination complete kit, stainless steel	073295	

NEW



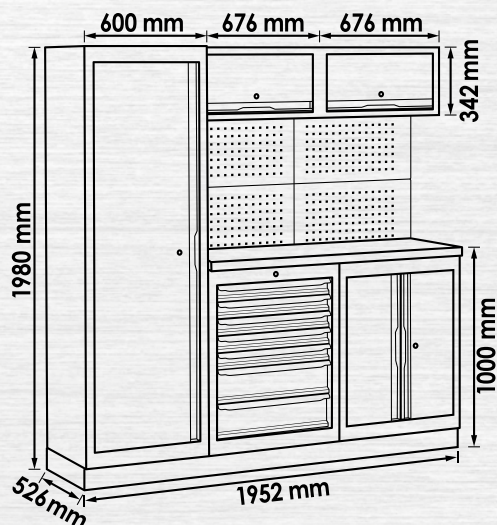
All combinations available
with stainless steel and
wooden worktops!



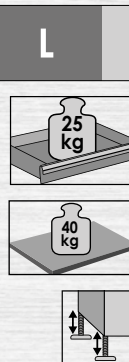
V6000-3

COMPACT KIT

15



- 3-module combination in slim design with high cabinet, perforated panel structure and wall cabinets
- Available with wooden or stainless steel worktop
- Incl. side veneer



VIGOR No.	Designation	EAN 4047728+	
V6000-3	Storage System combination compact kit, wooden	048729	
V6000-3-X	Storage System combination compact kit, stainless steel	073288	

NEW

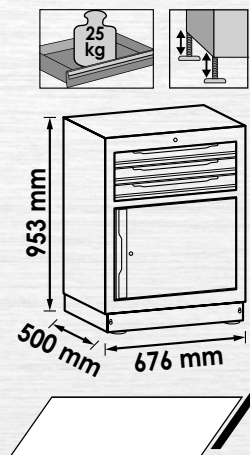


V6000-030

EAN 4047728070140

Drawer lower cabinet
with 3 drawers

L

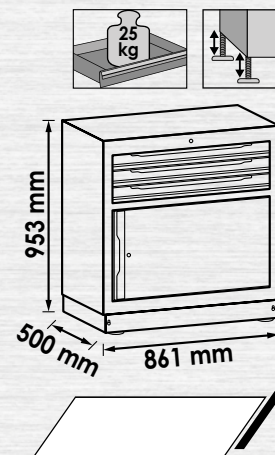


V6000-030XL

EAN 4047728070294

Drawer lower cabinet
with 3 drawers

XL

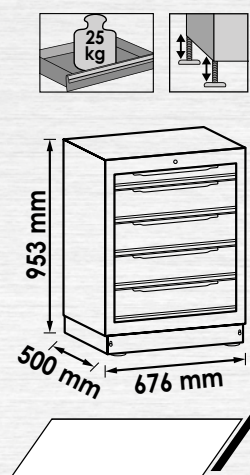


V6000-031

EAN 4047728070157

Drawer lower cabinet
with 5 drawers

L

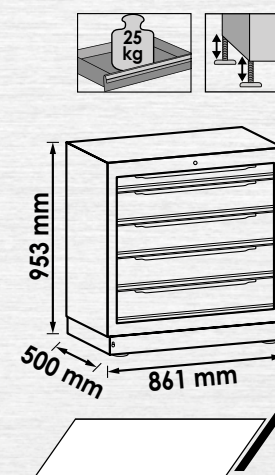


V6000-031XL

EAN 4047728070300

Drawer lower cabinet
with 5 drawers

XL

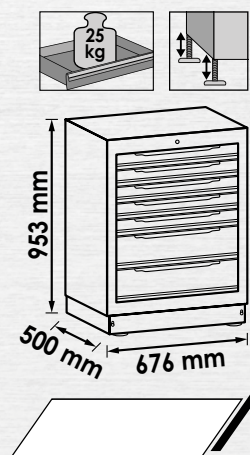


V6000-01

EAN 4047728048248

Drawer lower cabinet
with 7 drawers

L

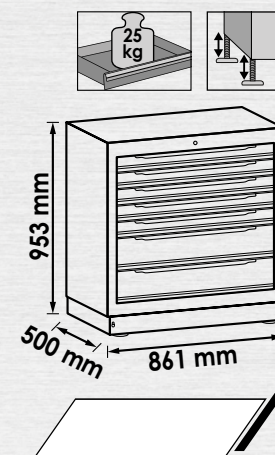


V6000-01XL

EAN 4047728070317

Drawer lower cabinet
with 7 drawers

XL

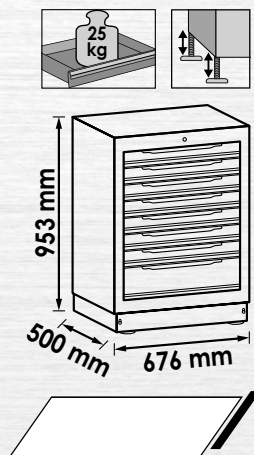


V6000-032

EAN 4047728070171

Drawer lower cabinet
with 8 drawers

L

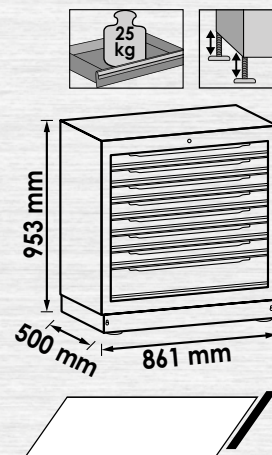


V6000-032XL

EAN 4047728070324

Drawer lower cabinet
with 8 drawers

XL

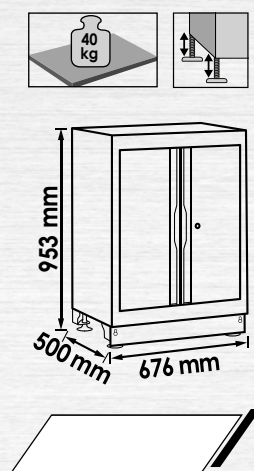


V6000-02

EAN 4047728048255

Lower cabinet with
double-hinged door

• Incl. 1 storage shelf

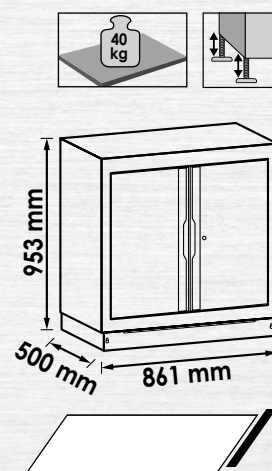


V6000-02XL

EAN 4047728070355

Lower cabinet with
double-hinged door

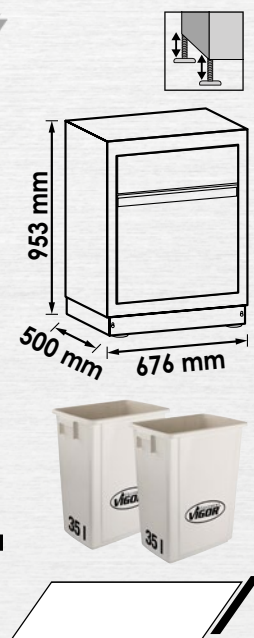
• Incl. 1 storage shelf



V6000-033

EAN 4047728070195

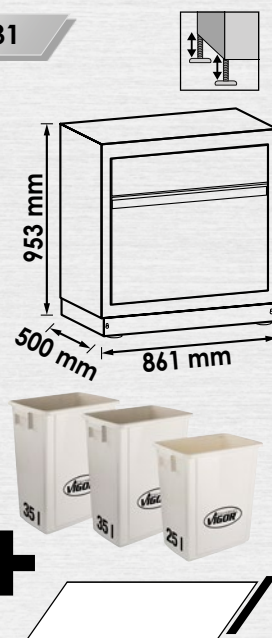
Lower cabinet
for waste



V6000-033XL

EAN 4047728070331

Lower cabinet
for waste

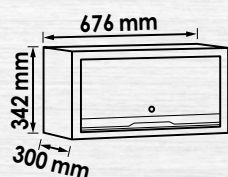


V6000-04

EAN 4047728048279

Wall cabinet

Optimal storage of tools, containers or motor vehicle parts

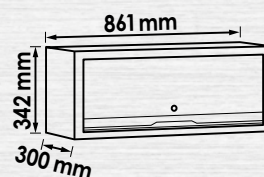


V6000-04XL

EAN 4047728070379

Wall cabinet

Optimal storage of tools, containers or motor vehicle parts



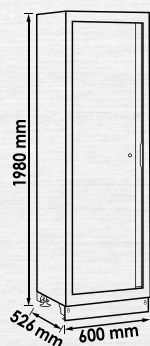
V6000-03

EAN 4047728048262

Cabinet with single-hinged door, high

Optimal storage of tool boxes, work clothes, containers or motor vehicle parts

- Can be extended with additional storage shelves V6000-017
- Incl. 2 storage shelves



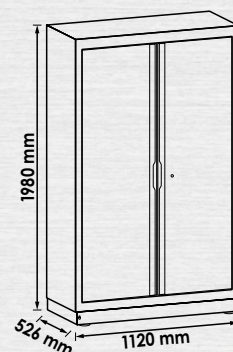
V6000-03XL

EAN 4047728070362

Cabinet with double-hinged door, high

Optimal storage of tool boxes, work clothes, containers or motor vehicle parts

- Can be extended with additional storage shelves V6000-017XL
- Incl. 2 storage shelves

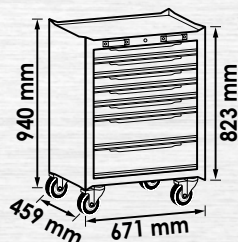
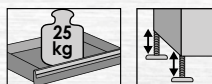


V6000-019

EAN 4047728063883

Tool trolley for Storage System with 7 drawers

Space-saving storage of the tool trolley under the Storage System worktop
• Especially for the VIGOR Storage System



4 swivel castors and 2 front handles!

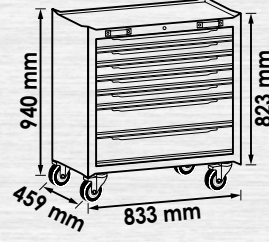
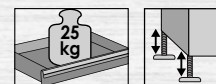


V6000-019XL

EAN 4047728070683

Tool trolley for Storage System with 7 drawers

Space-saving storage of the tool trolley under the Storage System worktop
• Especially for the VIGOR Storage System



4 swivel castors and 2 front handles!

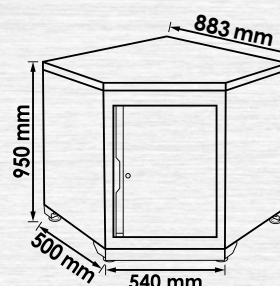
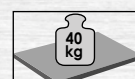


V6000-011

EAN 4047728054904

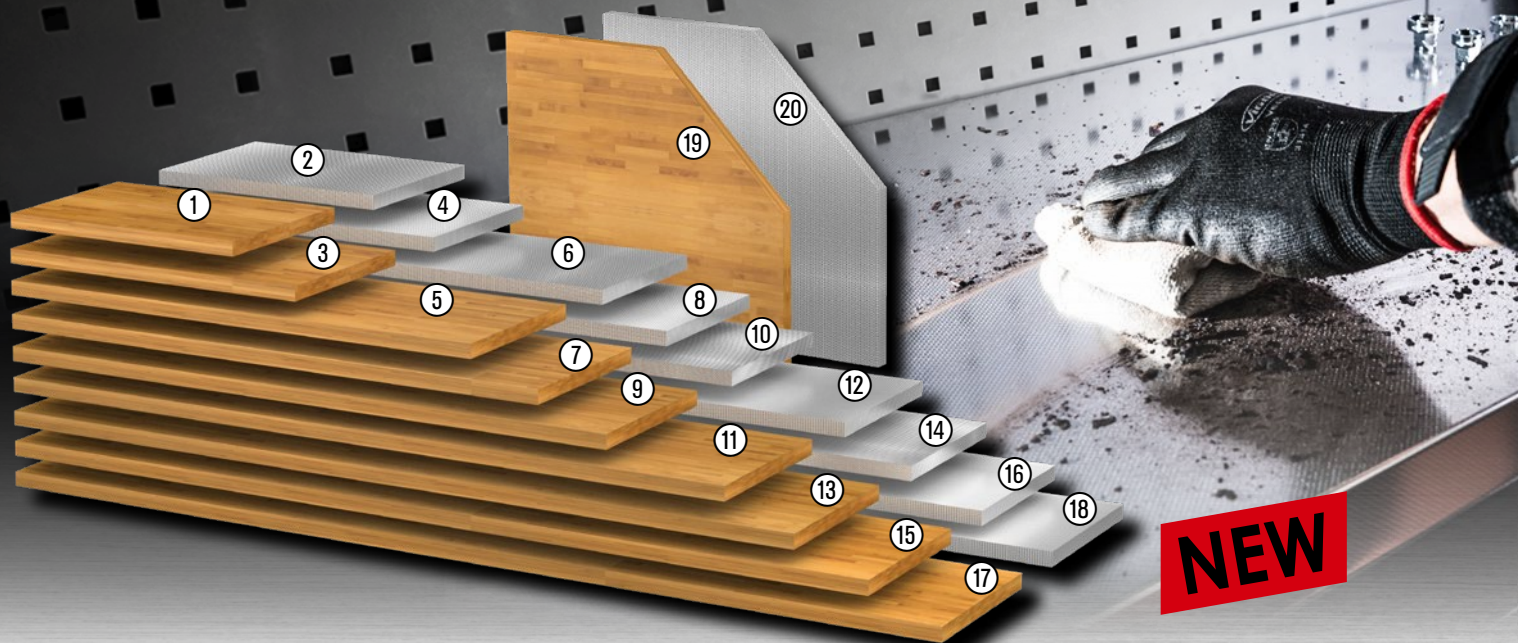
Corner base cabinet

Corner extension for additional lower cabinet modules



Worktops

The right choice for any combination!



	VIGOR No.	Designation	Dimensions mm	EAN 4047728+	
①	V6000-0676	Wooden worktop, small	676 x 500 x 40	073028	
②	V6000-0676-X	Stainless steel worktop, small	676 x 500 x 40	073035	
③	V6000-0861	Wooden worktop, small	861 x 500 x 40	073042	
④	V6000-0861-X	Stainless steel worktop, small	861 x 500 x 40	073059	
⑤	V6000-01357	Wooden worktop, medium	1357 x 500 x 40	073066	
⑥	V6000-01357-X	Stainless steel worktop, medium	1357 x 500 x 40	073073	
⑦	V6000-01541	Wooden worktop combined, medium	1541 x 500 x 40	073141	
⑧	V6000-01541-X	Stainless steel worktop combined, medium	1541 x 500 x 40	073158	
⑨	V6000-01725	Wooden worktop, medium	1725 x 500 x 40	073080	
⑩	V6000-01725-X	Stainless steel worktop, medium	1725 x 500 x 40	073097	
⑪	V6000-02036	Wooden worktop, large	2036 x 500 x 40	073103	
⑫	V6000-02036-X	Stainless steel worktop, large	2036 x 500 x 40	073110	
⑬	V6000-02215	Wooden worktop combined, large	2215 x 500 x 40	073165	
⑭	V6000-02215-X	Stainless steel worktop combined, large	2215 x 500 x 40	073172	
⑮	V6000-02404	Wooden worktop combined, large	2404 x 500 x 40	073189	
⑯	V6000-02404-X	Stainless steel worktop combined, large	2404 x 500 x 40	073196	
⑰	V6000-02588	Wooden worktop, large	2588 x 500 x 40	073127	
⑱	V6000-02588-X	Stainless steel worktop, large	2588 x 500 x 40	073134	
⑲	V6000-0860	Wooden worktop, pentagonal	883 x 500 x 40	073202	
⑳	V6000-0860-X	Stainless steel worktop, pentagonal	883 x 500 x 40	073219	

Small - 1 cabinet

676 mm | 861 mm



① ②

V6000-0676 • V6000-0676-X

Medium - 2 cabinets

1357 mm | 1725 mm | 1541 mm



⑤ ⑥

V6000-01357 • V6000-01357-X

Large - 3 cabinets

2036 mm | 2588 mm | 2215 mm | 2404 mm



⑪ ⑫

V6000-02036 • V6000-02036-X

Slim design



③ ④

V6000-0861 • V6000-0861-X



⑨ ⑩

V6000-01725 • V6000-01725-X



⑰ ⑱

V6000-02588 • V6000-02588-X

Wide design

**STAINLESS STEEL
WORKTOPS**

- Extra stable and insensitive material
- Incomparable design and noble down to the smallest detail
- Structured and particularly scratch-resistant surface
- Easy-care and high-gloss, easy to clean in no time



⑦ ⑧

V6000-01541 • V6000-01541-X



⑬ ⑭

V6000-02215 • V6000-02215-X

Combined



⑮ ⑯

V6000-02404 • V6000-02404-X

Accessories

Slim design
676 mm

- ① **V6000-05**
EAN 4047728048286
Set of perforated panels,
676 x 342 mm

- ② **V6000-05S**
EAN 4047728073011
Perforated panel,
676 x 301 mm

- ③ **V6000-05SXL**
EAN 4047728073004
Perforated panel,
676 x 985 mm

Wide design
861 mm

- ④ **V6000-015**
EAN 4047728055260
Set of perforated panels,
861 x 342 mm

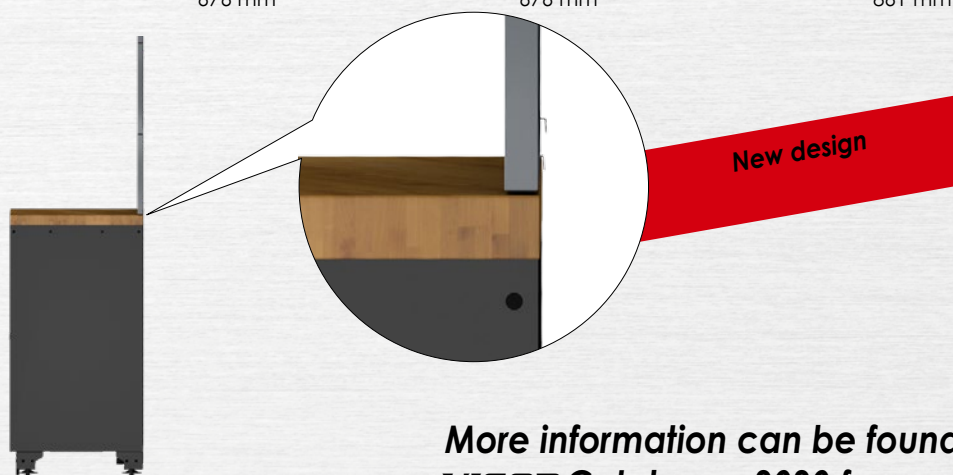
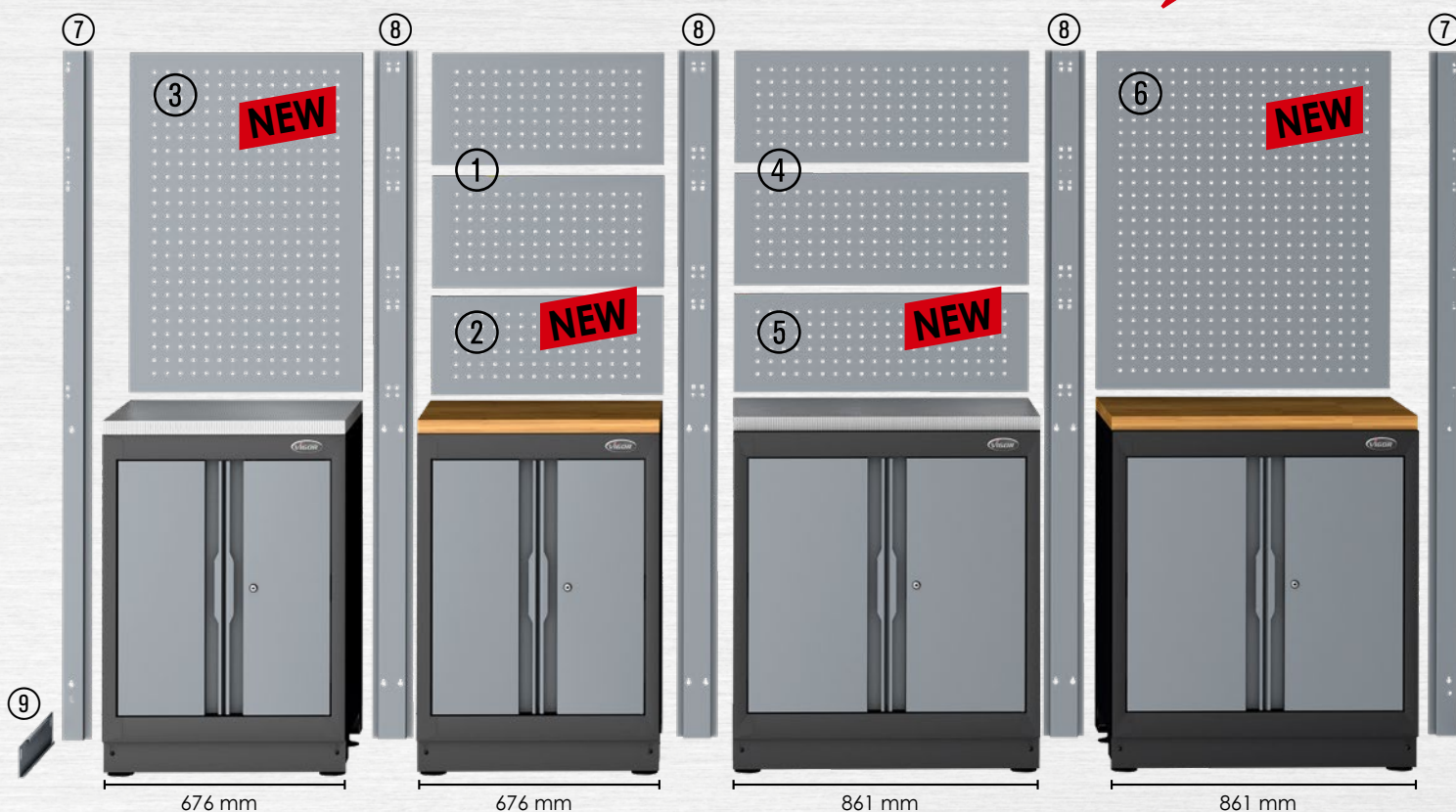
- ⑤ **V6000-015S**
EAN 4047728072991
Perforated panel,
861 x 301 mm

- ⑥ **V6000-015SXL**
EAN 4047728072984
Perforated panel,
861 x 985 mm

- ⑦ **V6000-07**
EAN 4047728048309
Set of lateral struts

- ⑧ **V6000-06**
EAN 4047728048293
Centre strut

- ⑨ **V6000-010**
EAN 4047728048439
Side panel for lower cabinets,
500 mm



- ⑧ **V6000-040/4**
EAN 4047728070645
Set of connection plates
• Additional rear stabilisation of the lower cabinets. Only for structure without perforated panels



More information can be found in the
VIGOR Catalogue 2020 from page 76!



The new LED light strips for your
VIGOR STORAGE SYSTEM

**Let there be light -
with ViGOR!**

EAN 4047728072830

V7283/2



Set of LED light strips

- Light strip with 1000 lumen, 600 mm
- Incl. On / Off switch
- Incl. adhesive strips for mounting on non-magnetic surfaces
- Incl. mains adapter

NEW



V7283

EAN 4047728072847

NEW

LED light strip

- Light strip with 1000 lumen, 600 mm
- Incl. adhesive strips for mounting on non-magnetic surfaces



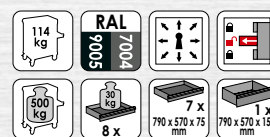
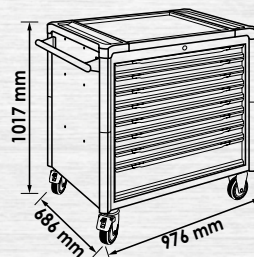


V4481-XD

EAN 4047728066488

Tool trolley

VIGOR
SERIES **XD**



XD

+

V4481-XD/469

EAN 4047728068512



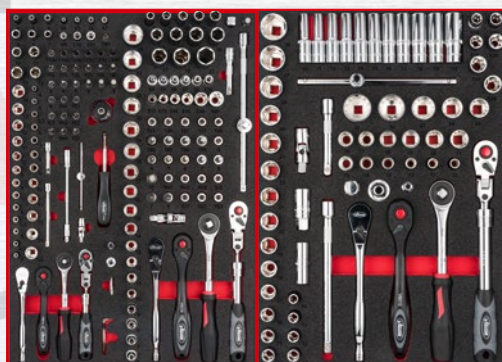
+469



Tool trolley with 469 expert tools

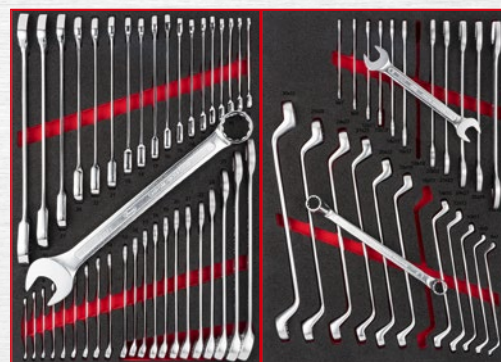
V6821

V6822



V6807

V6808



V6813

V6814



V6815

V6816



Tool trolley with
469 expert tools

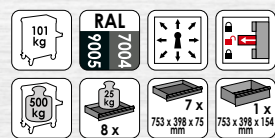
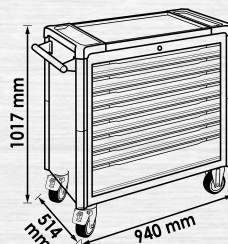


V4481-X

EAN 4047728060721

Tool trolley

VIGOR
SERIES **XL**



XL

+

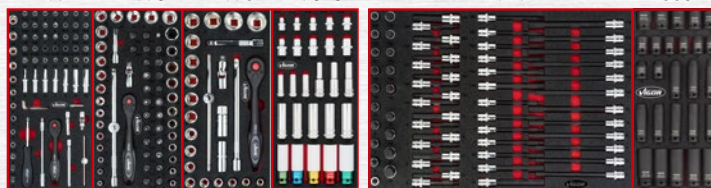
V4481-X/499

EAN 4047728062367

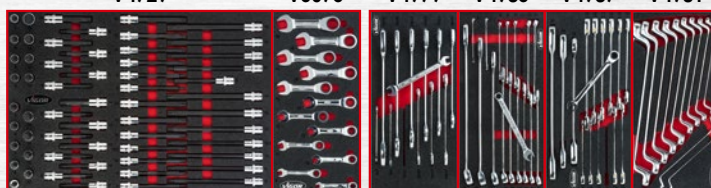
+499

Tool trolley with 499 expert tools

V4971 V4973 V4975 V7323 V4727 V5602



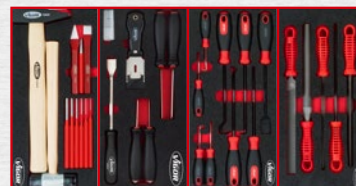
V4729 V5075 V4979 V4985 V4987 V4981



V5170 V5633 V4995 V4999 V5004



V5006 V5017 V5070 V5072



Tool trolley with
499 expert tools

+

V4481-X/375

EAN 4047728062350

+375

Tool trolley with 375 expert tools

V4586



V4524



V5170



V5638



Tool trolley with
375 expert tools

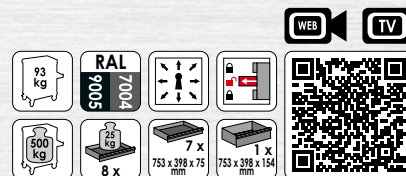
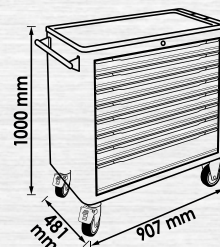


V4481

EAN 4047728**044813**

Tool trolley

VIGOR
SERIES **XL**



XL

+

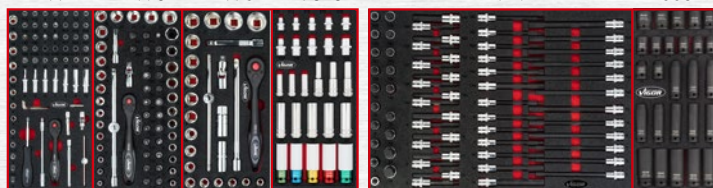
V5434

EAN 4047728**054348**

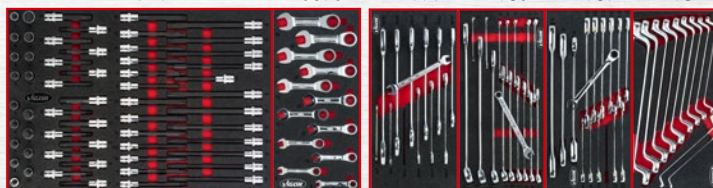
+499

Tool trolley with 499 expert tools

V4971 V4973 V4975 V7323 V4727 V5602



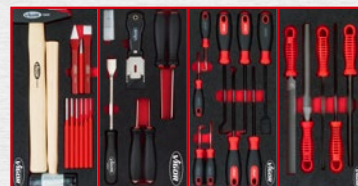
V4729 V5075 V4979 V4985 V4987 V4981



V5170 V5633 V4995 V4999 V5004



V5006 V5017 V5070 V5072



Tool trolley with
499 expert tools

+

V4542

EAN 4047728**045421**

+375

Tool trolley with 375 expert tools

V4586



V4524



V5170



V5638



Tool trolley with
375 expert tools

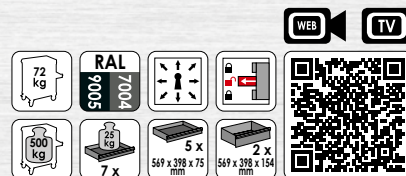
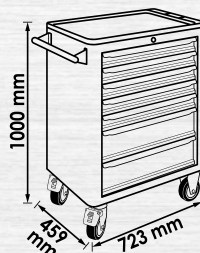


V1901

EAN 4047728019019

Tool trolley

VIGOR
SERIES **L**

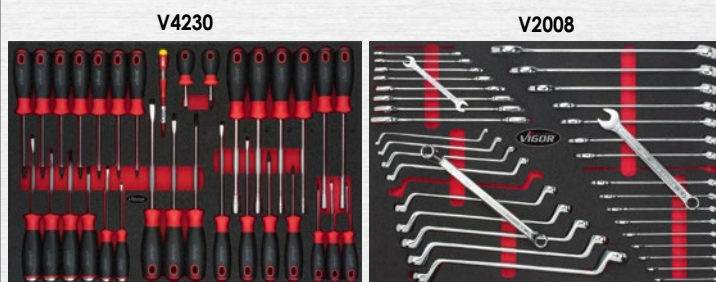
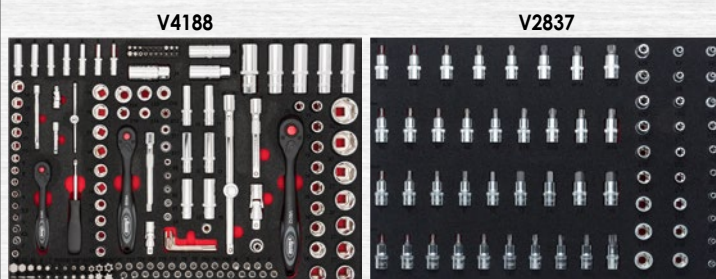


V4560

EAN 4047728045605

+344

Tool trolley with 344 expert tools



Tool trolley with 344 expert tools



V4219

EAN 4047728042192

+248

Tool trolley with 248 expert tools



Tool trolley with 248 expert tools

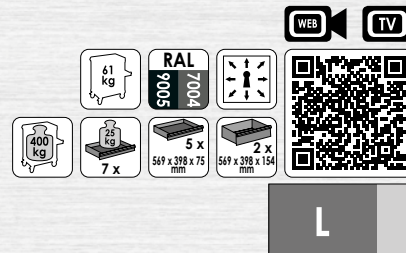
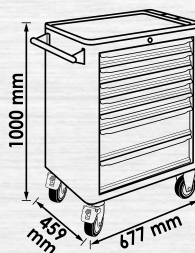


V5489

EAN 4047728054898

Tool trolley

VIGOR
SERIES M



L



+

V2379N

EAN 4047728055444



+164

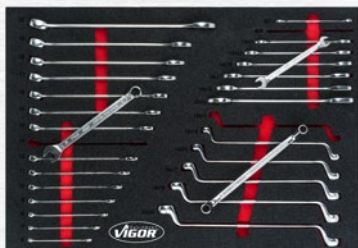


Tool trolley with 164 expert tools

V5115



V5113



V5111



Tool trolley with
164 expert tools



+

V2712N

EAN 4047728055451



+228

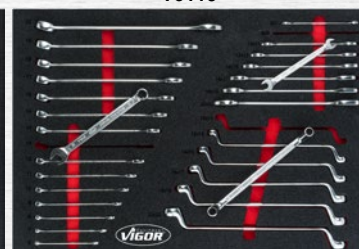


Tool trolley with 228 expert tools

V5115



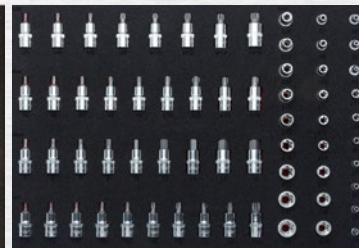
V5113



V5111



V2837



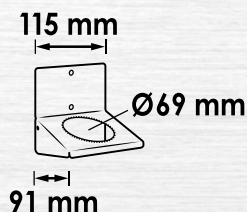
Tool trolley with
228 expert tools


V6394

EAN 4047728069595

Impact wrench holder

- Putting an impact wrench down directly on the tool trolley
- Plastic edge protection prevents scratches when inserting the impact wrench
- Suitable for common impact wrenches



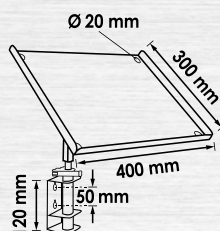
The new tool trolley series is equipped with 4 further screw sleeves for installation of the impact wrench holder V6394


V6398

EAN 4047728071314

Laptop holder, rotatable and pivotable

- 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 holes for passing cables

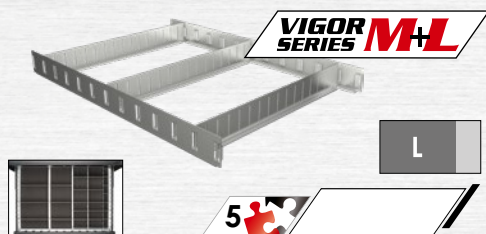


The new tool trolley series is equipped with 4 further screw sleeves for installation of the laptop holder V6398

V6688

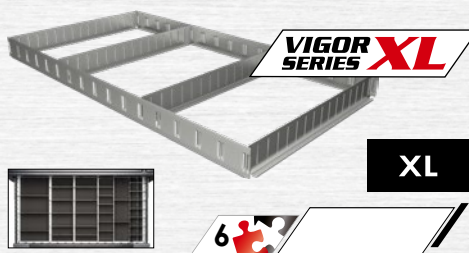
EAN 4047728070249

Set of separation sheets
VIGOR Series M and Series L


V6688-XL

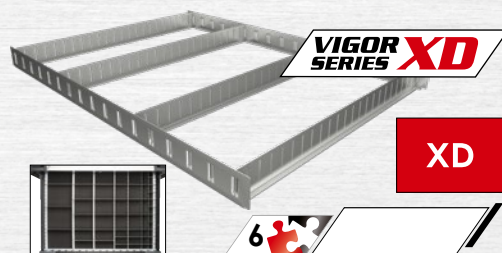
EAN 4047728070096

Set of separation sheets
VIGOR Series XL


V6688-XD

EAN 4047728070089

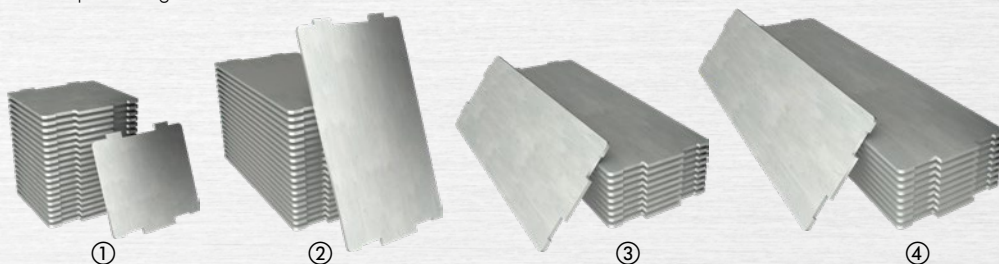
Set of separation sheets
VIGOR Series XD


V6685

Set of separation sheets

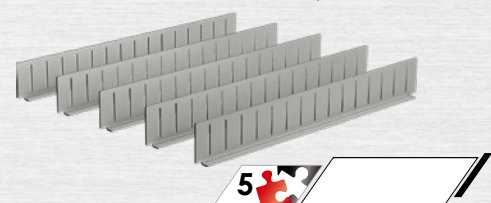
Compatible with all separation sheet sets and cross members

- Asymmetrical punching allows the separation sheets to be placed side-by-side within a row
- For partitioning within a column


MADE IN GERMANY
V6686/5

EAN 4047728070065

Set of cross members for
VIGOR Series M, L and XL


V6687/5

EAN 4047728070072

Set of cross members for
VIGOR Series XD



	VIGOR No.	Designation	mm	X	EAN 4047728+	
①	V6685-1/20	Separation sheet set, small	45	20	070133	
②	V6685-2/20	Separation sheet set, medium	91	20	070126	
③	V6685-3/10	Separation sheet set, large	137	10	070119	
④	V6685-4/10	Separation sheet set, extra large	183	10	070102	

VIGOR

Socket sets

ONE CASE – ONE HANDLE! ONE HANDLE – ONE TOOL!



V2414N

EAN 4047728056434



- 4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
- 3 · 4 · 5 · 6 · 7 · 8 mm
- 0.8x4 · 1x5.5 · 1.2x7 mm

- PH 1 · PH 2 · PH 3
- PZ 1 · PZ 2 · PZ 3
- T 10 · T 15 · T 20 · T 25 · T 30 · T 40
- 150 mm

46



V2305N

EAN 4047728056441



- 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 mm
- 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 17 · 19 mm
- 16 · 19 mm
- 3 · 4 · 5 · 6 · 7 · 8 · 10 mm
- 0.8x5.5 · 1x7 · 1.2x8 mm

- PH 1 · PH 2 · PH 3
- PZ 1 · PZ 2 · PZ 3
- T 15 · T 20 · T 25 · T 27 · T 30 · T 40 · T 45 · T 50 · T 55
- 198 mm

61



V2461N

EAN 4047728056472



- 4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
- 4 · 5 · 6 · 7 · 8 · 9 · 10 mm
- E 4 · E 5 · E 6 · E 7 · E 8
- 3 · 4 · 5 · 6 mm
- 0.8x4 · 1x5 · 1.2x6.5 · 1.2x7 mm
- PH 0 · PH 1 · PH 2
- PZ 0 · PZ 1 · PZ 2
- T 8 · T 9 · T 10 · T 15 · T 20 · T 25 · T 27 · T 30
- T 8 H · T 9 H · T 10 H · T 15 H · T 20 H · T 25 H · T 27 H · T 30 H

- 150 mm
- 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
- 10 · 11 · 12 · 13 · 14 · 15 mm
- E 10 · E 11 · E 12 · E 14 · E 16 · E 18
- 200 mm
- 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
- 16 · 17 · 18 · 19 · 22 mm
- E 20 · E 24
- 250 mm

172



V3277N

EAN 4047728056489



- 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 22 mm
- 4 · 4.5 · 5 · 5.5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 mm
- 4 · 5 · 6 · 7 · 8 · 9 · 10 mm
- 3 · 4 · 5 · 6 mm
- 0.8x4 · 1x5.5 · 1.2x6.5 · 1.2x7 mm
- PH 0 · PH 1 · PH 2
- PZ 0 · PZ 1 · PZ 2
- T 8 · T 9 · T 10 · T 15 · T 20 · T 25 · T 27 · T 30
- T 8 H · T 9 H · T 10 H · T 15 H · T 20 H · T 25 H · T 27 H · T 30 H

- T 8 · T 9 · T 10 · T 15 · T 20 · T 25 · T 27 · T 30
- T 8 H · T 9 H · T 10 H · T 15 H · T 20 H · T 25 H · T 27 H · T 30 H
- 150 mm
- 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm
- 10 · 11 · 12 · 13 · 14 · 15 mm
- 200 mm
- 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 20 · 21 · 22 · 24 · 27 · 30 · 32 mm
- 16 · 17 · 18 · 19 · 22 mm
- 250 mm

212



**V7212**

EAN 4047728072120

Impact socket set, internal serration profile (XZN) and inside hexagon

- Suitable for impact operation
- Output: internal serration profile and inside hexagon
- Surface: burnished and oiled
- For operating common screw joints in VAG vehicles
- Suitable for screw joints in brake carriers, central drive screw joints, shock absorber screw joints or screwed wheel bearing units

NEW

VIGOR No.	Size mm	L mm	D mm	L1 mm	EAN 4047728+
V7212-M14	14	60	44	30	072137
V7212-M16	16	60	44	30	072144
V7212-M18	18	60	44	30	072151
V7212-H14	14	60	44	30	072168
V7212-H17	17	60	44	30	072175
V7212-H19	19	60	44	30	072182
V7212-H21	21	60	44	30	072199

**V7017**

EAN 4047728064705

Impact screwdriver socket set TORX®

- Suitable for impact operation
- Output: TORX® profile
- Surface: phosphatized

**V7018**

EAN 4047728066846

Impact screwdriver socket set, internal serration profile (XZN)

- Suitable for impact operation
- Output: internal serration
- Surface: phosphatized

**V7019**

EAN 4047728066372

Impact screwdriver socket set, inside hexagon

- Suitable for impact operation
- Output: inside hexagon
- Surface: phosphatized



VIGOR No.		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

VIGOR No.		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

VIGOR No.		L mm	EAN 4047728+
V7019-H5	H5	78	066556
V7019-H6	H6	78	066563
V7019-H8	H8	78	066570
V7019-H10	H10	78	066587
V7019-H12	H12	78	066594
V7019-H14	H14	78	066600
V7019-H17	H17	78	066617
V7019-H19	H19	78	066624

8

8

8

6.3 1/4"

Fine-tooth reversible ratchets

- Easy to clean
- Closed system
- Robust and service-friendly

6.3 1/4"



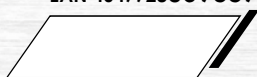
Naturally also available in a 10 3/8" and 12 1/2" design.



V4944-XS

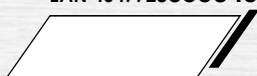
V4944-XS

EAN 4047728069557



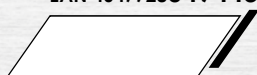
V4944-S

EAN 4047728055345

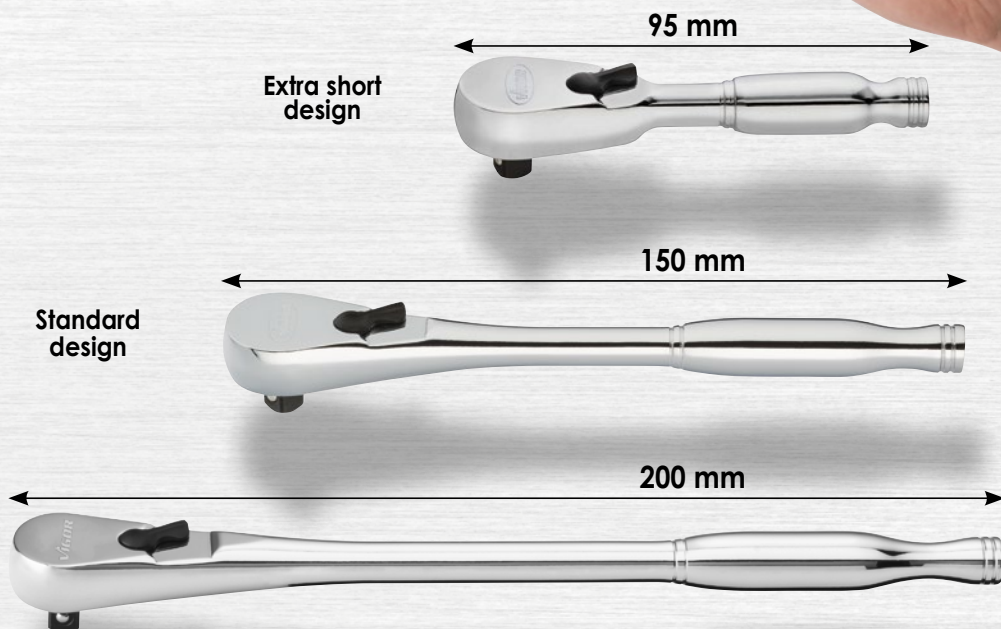


V4944

EAN 4047728049443



Long design



6.3 1/4" 10 3/8" 12 1/2"

360° rotary handle reversible ratchet

- Ideally suitable for use in areas with restricted access
- With sliding square for clockwise/anti-clockwise operation
- Standard operation also possible through locking function
- Only clockwise operation

Loosening and tightening of screw connections only in locked mode!



Actuator mechanism in the 360° rotary handle

	VIGOR No.	Designation	l mm	EAN 4047728+	
①	V5436	6.3 1/4" Reversible ratchet	136	054362	
②	V6008	10 3/8" Reversible ratchet	237	060080	
③	V5437	12 1/2" Reversible ratchet	288	054379	

6.3 1/4" 10 3/8" 12 1/2"

Reversible ratchet with hinge joint, extendable

- 180° swivel head with locking mechanism
- With quick-release press-button
- DIN 3122, ISO 3315



	VIGOR No.	Designation	l mm	EAN 4047728+	
①	V6614	6.3 1/4" Reversible ratchet	175-225	066440	
②	V6638	10 3/8" Reversible ratchet	250-350	066457	
③	V6612	12 1/2" Reversible ratchet	350-490	066464	

V1031

EAN 4047728010313

12



Ratcheting combination wrench set, long

- Tool roll
- 72 teeth
- 5° operating angle

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

V2818

EAN 4047728028189

12



180° ratchet head, swivelling

Ratcheting combination wrench set with hinge

- Tool roll
- 72 teeth
- 5° operating angle

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

V6752/12

EAN 4047728068048

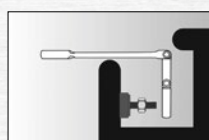
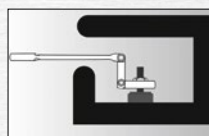
12



Double joint ratcheting combination wrench set

- Tool roll
- 72 teeth
- 5° operating angle

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



V6752/5

EAN 4047728072113

5



Double joint on ratcheting head

NEW



Double joint ratcheting combination wrench set

- 72 teeth
- 5° operating angle

Size 8 · 10 · 13 · 17 · 19

V7099 EAN 4047728070997

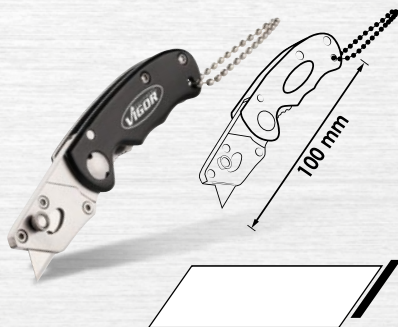
Universal jack-knife



- Aluminium housing
- Blade lock in open position
- Fast blade change
- Foldable, therefore reduced risk of injury

V7099-S EAN 4047728071000

Universal jack-knife, mini



V7099/2 EAN 4047728071123

Universal jack-knife set



VIGOR No.	Designation	EAN 4047728+
V1446	Trapezoid spare blades for V7099	014465
V1447	Trapezoid spare blades for V7099-S	070966

V7106 EAN 4047728071062

Window pane holder, single

- Loading capacity maximum 50 kg



- Suction cups adapt to smooth, dust-free surfaces
- Release lever for simple operation
- Hold by vacuum build-up of the suction cups
- Sturdy design made of aluminium

V7107 EAN 4047728071079

Window pane holder, double

- Loading capacity maximum 100 kg



V5485 EAN 4047728054850

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



Only available while stocks last!

V5512 EAN 4047728055123

Gas soldering iron set

- Soldering, melting, shrinking and hot cutting work with seven different adapters
- Device combines three functions into one:
 - Soldering iron, maximum temperature: 450 °C
 - Burner, maximum temperature: 1300 °C
 - Hot air blower, maximum temperature: 600 °C



Level indicator



Stainless steel



EAN 4047728072212

V7221**NEW****Washing nozzle adjustment tool
MERCEDES-BENZ**

- For optimal adjustment of window washing system fan nozzles for MERCEDES-BENZ
- Nozzle head profile with fitting accuracy
- Outside hexagon drive: 6 mm
- Suitable for the following models: W204, W207, W212, W218
- Total length: 67 mm

**V6952**

EAN 4047728069526

Mini removal lever set

- Ideal for replacing the batteries in car keys or working on the dashboard
- Convenient, fine and hence versatile in use



	mm		mm
①	190	④	165
②	185	⑤	170
③	185	⑥	170

6

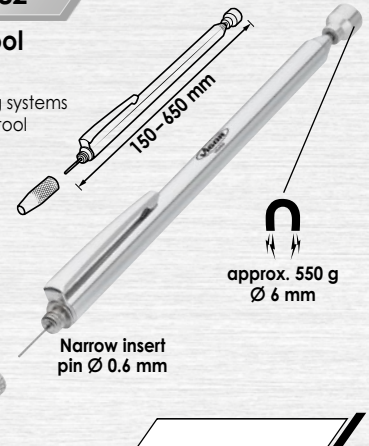
V6468

EAN 4047728064682

**Nozzle adjusting tool
with magnet**

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

Incl. display for a purchase
of at least 16 pieces

**V2338-XL**

EAN 4047728071444

Mechanic's mat

- Comfortable work on the ground
- Large lying surface
- Low-impact
- Pliant and heat-retaining foam
- Incl. two handles

**V6606**

EAN 4047728066068

Reusable seat cover

- Use on seats with or without airbags
- One size fits all, for most passenger cars and common commercial vehicles
- Light nylon, PU-coated
- Water, grease and oil repellent
- Contents: 1 pieces



L 1350 x W 760 mm

**V6435****Working gloves**

- Light polyester woven gloves with ergonomic fit
- Secure grip and high slip-resistance
- EN 388:2003 (3131A)

Black PU coating on the palms for good grip!



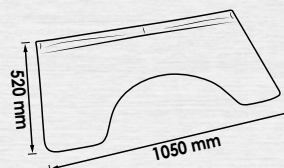
VIGOR No.	Size	EAN 4047728+	
V6435	9	064354	
V6435-XL	10	069984	

V6605

EAN 4047728066051

Fender cover

- Protection from dents, scratches, oil and dirt
- Does not cover wheels
- Secure hold without magnets on aluminium or plastic car bodies using sand weights
- One size fits all



① **MINI GIANT**



12⁵ 1/2"

Max. loosening torque: **1000 Nm**

② **ECO GIANT**



12⁵ 1/2"

Max. loosening torque: **1200 Nm**

GIGA GIANT



20 3/4"

Max. loosening torque: **1890 Nm**

⑤ **QUICK GIANT**



SPEED GIANT



⑧ **FILL GIANT**



⑨ **DRILL GIANT**



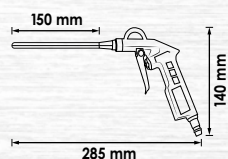
Your **VIGOR GIANTS!**



	VIGOR No.	Designation	EAN 4047728+	
①	V5671	12 ⁵ 1/2" Impact wrench, mini, 1000 Nm	056717	
②	V4800	12 ⁵ 1/2" Impact wrench, 1200 Nm	047104	
③	V6899	20 3/4" Impact wrench, 1890 Nm	068994	
④	V3653	12 ⁵ 1/2" Impact wrench, 1890 Nm	036535	
⑤	V5674	Air ratchet	056748	
⑥	V5673	Die grinder, angled	056731	
⑦	V5672	Die grinder, straight design	056724	
⑧	V6905	Tyre inflator	069052	
⑨	V6904	Drilling machine	069045	



Incl. connecting nipple:
nominal size 7.2



V7135-150

EAN 4047728071369

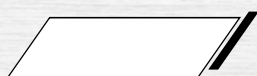
Air blow gun, long

V7135

EAN 4047728071352

Air blow gun, short

- Air inlet:
inside thread 12.91 mm (1/2")
- Working pressure (bar): 6.3 bar
- Hose diameter (recommended): 10 mm
- Sound pressure level (at working pressure):
102 dB(A) Lp A



Long-life aluminium housing

Cold-insulated handle

Suspension device incorporated

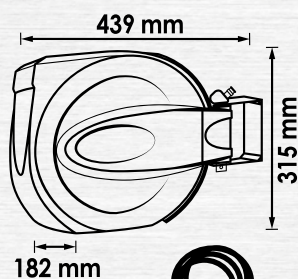


V7143-10

EAN 4047728071437

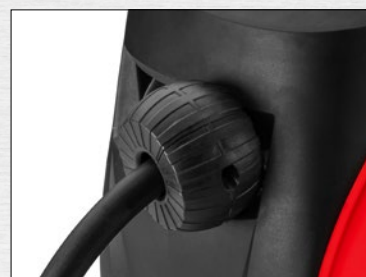
Hose reel, 15 m

- Reduced risk 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° swivelling range
- Automatic roll up through guided feed
- Compressed air adapter pre-installed
- Hybrid polymer hose
- Auto stop function
- Impact-resistant polypropylene housing
- Adapted pull-in force
- Maximum working pressure 12 bar
- Including coupler plug and coupler bushing



Hose length: 15 m
Connection element: 1 m

Hose diameter 10 mm,
7.2 mm coupling



V7244

 EAN 4047728**072441**

Brake line aligning tool Ø 4.75 mm

- Replaces conventional and imprecise shaping of lines

NEW

V7259

 EAN 4047728**072595**

Brake line bending tool Ø 4.75

- Easy bending and reshaping of Ø 4.75 mm lines
- The design of the tool allows cables to be bent using 5 different radii
- Exact duplicates can be created by the double shaping per radius

Bending device for easy duplication of brake lines that keep their shape!

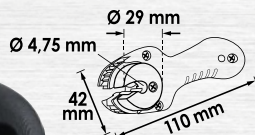
NEW

V6917

 EAN 4047728**069175**

Brake line ratcheting tube cutter Ø 4.75 mm

- No annoying retightening of the cutting wheel thanks to self-adjustment
- Faster cutting result than conventional line cutters
- Adjustment of the self-adjusting cutting force possible



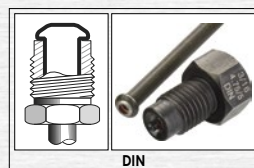
Replacement cutting wheel V6917-REP in the **VIGOR** Catalogue 2020 on page 234!

V4416

 EAN 4047728**044165**

Tube flaring tool for Ø 4.75 mm

Particularly suited for direct use on the vehicle!

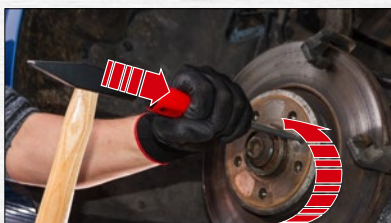


For DIN "F" flares!

 EAN 4047728**071246**
V7124

Impact screwdriver set

- Operation of severely corroded screw connections, e.g. centring screws on brake discs
- A hammer strike causes a quarter turn in release direction at the screwdriver head



	VIGOR No.		Size mm	l mm	EAN 4047728+	
①	V7124-PH3	⊕	PH3 x 125	210	071277	
②	V7124-PH2	⊕	PH2 x 100	185	071260	
③	V7124-PH1	⊕	PH1 x 75	160	071253	
④	V7124-PZ2	⊕	PZ2 x 100	185	071291	

	VIGOR No.		Size mm	l mm	EAN 4047728+	
⑤	V7124-PZ1	⊕	PZ1 x 100	185	071284	
⑥	V7124-T30	⊕	T30 x 125	210	071420	
⑦	V7124-T25	⊕	T25 x 100	185	071413	
⑧	V7124-T20	⊕	T20 x 75	160	071307	

EAN 4047728060738

V1711N

Pneumatic brake piston readjusting tool set

- Efficient and damage-free working on brake systems
- For clockwise and anti-clockwise brake pistons
- In addition to pneumatic support, controlled rewinding by hand is also possible



NOW EVEN GREATER MARKET COVERAGE!

All adapters available individually in the VIGOR Catalogue 2020 from page 306!



V7132

EAN 4047728071321

Hydraulic brake piston readjuster

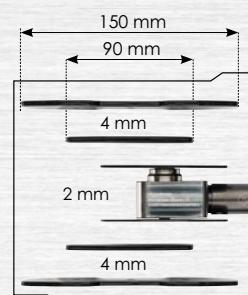
- Uniform resetting of the brake piston, without damage to piston and sealing
- Pressing jaws 360° adjustable – optimal adjustment
- Hydraulic support reduces expenditure of force
- Suitable for twin piston brake systems

8

For multiple piston brake systems!

Replaceable press jaws for clamping range 30 – 70 mm!

Maximum power transmission: 1500 kg
2 pieces 90 mm press plates, width: 2 mm
2 pieces 90 mm press plates, width: 4 mm
2 pieces 150 mm press plates, width: 4 mm



EAN 4047728071581

V7158

Brake calliper screw connection set

- Brake calliper screw connection on, for example, VW · AUDI · PORSCHE · MERCEDES-BENZ · BMW · FORD · MAZDA and Volvo
- Including all common profile sizes for assembly and removal of brake callipers
- Special profiles for loosening the screw connections of separated brake callipers

Special profiles



Ideal for floating and fixed callipers!



	VIGOR No.	Size mm	mm	EAN 4047728+
①	V6632	10 3/8	9	066327
②	V6633	12 1/2	22	066334
③	V6634	10 3/8	20	066341
④	V6635	12 1/2	11.5	066358
⑤	V6636	12 1/2	14	071406
⑥	V7158-1	10 3/8	7	24 071598

	VIGOR No.	Size mm	mm	EAN 4047728+
⑦	V7158-2	10 3/8	8	24 071604
⑧	V7158-3	6.3 1/4	9	20 071611
⑨	V7158-4	10 3/8	9	50 071628
⑩	V7158-5	10 3/8	7	65 071635
⑪	V7158-6	10 3/8	7	92 071642
⑫	V7158-7	10 3/8	11	100 071659

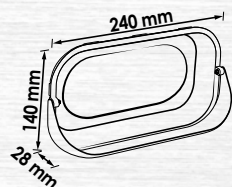


EAN 4047728056779

V5677

Magnetic cup with plastic frame

- Plastic frame offers a storage space for plastic screws etc. and also serves as a catch tray
- Magnetic cup magnetic on both sides – magnetic small parts adhere to back panel



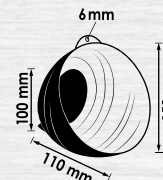
EAN 4047728070539

V5678

Magnetic half shell

- For the workshop, production facilities or hobby room
- Solid plastic housing with optimised magnets
- Additional stabilisation below the magnets for straight laying of the half shells

Magnetic cup magnetic on both sides – magnetic small parts adhere to back panel!



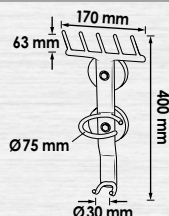
approx. 2.5 kg

V6742

EAN 4047728067423

Magnetic tool holder

- Strong magnets (each with Ø 80 mm) guarantee a good hold on car lifts, tool trolleys or other magnetic substrates
- Magnetic holding force: approx. 20 kg



Storage of impact sockets, impact wrenches, torque wrenches or hoses directly on site!

V2257

EAN 4047728022576

Impact socket set

- Sizes 15 · 17 · 19 · 21 · 22 mm



With plastic sleeve

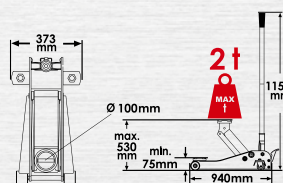
VIGOR No.	Size mm	Length mm	EAN 4047728+
V2471	15	85	024716
V2472	17	85	024723
V2473	19	85	024730
V2474	21	85	024747
V2475	22	85	024754

V6031

EAN 4047728071109

Hydraulic service jack 2 t, extra long

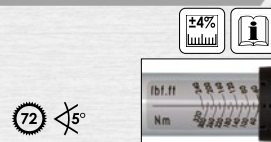
- Especially suited for use on commercial vehicles since the service jack sockets are often positioned deeper on these vehicles
- Extra long projection (940 mm) with ultra-flat build height
- Solid rubber pad for firm hold
- Robust steel body - guarantees high quality
- Foot pedal enables quick attachment to the service jack socket
- 42 kg



Torque wrench

- Torque release: palpable and audible
- Release accuracy tolerance ± 4% of scale value (in direction of actuation)
- With serial number and certificate
- DIN EN ISO 6789-2:2017, square according to DIN 3120, ISO 1174-1A

Fine-tooth reversible ratchet!



	VIGOR No.	Nm	Scale graduation Nm	Length mm	EAN 4047728+
①	V3441	40-200	1	545	034418
②	V3899	60-320	2	610	038997

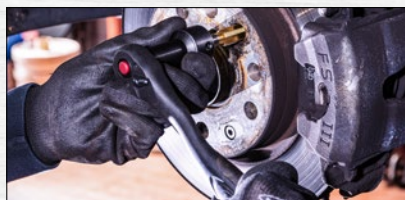
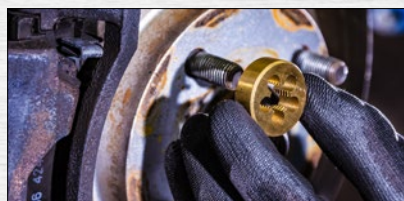
V7181EAN 4047728**071819****Thread repair set for wheel bolts and wheel nuts**

Perfect for repairing and cleaning of wheel bolts and wheel nuts with inside or outside thread

- Not for impact operation
- Can be used directly on the vehicle
- TiN-HSS coated surface
- Suitable for the thread sizes::
M12 x 1.25 mm
M12 x 1.50 mm
M14 x 1.50 mm

13**NEW**

Damaged or rusty threads can result in incorrect torque values!



	VIGOR No.		EAN 4047728+	
①	V7181-1	M12 X 1.25 mm	071840	
②	V7181-2	M12 X 1.50 mm	071833	
③	V7181-3	M14 X 1.50 mm	071826	
④	V7181-4	M12 X 1.25 mm	071864	
⑤	V7181-5	M12 X 1.50 mm	071857	
⑥	V7181-6	M14 X 1.50 mm	071871	

EAN 4047728**072601****V4385N****Oil filling device with adapter set**

- Filling gearboxes and differentials with oil
- Incl. oil pan and 16 adapters for vehicles with limited installation space

New improved set content!**NEW**

	VIGOR No.		EAN 4047728+	
①	V7285		072854	
②	V7286		072861	
③	V7287		072878	
④	V7288		072885	

V4891

EAN 4047728**048910**

Induction heater, 1.5 kW

- Quick, simple removal of parts on vehicles by heating
- Extremely versatile in the car body and commercial vehicle sector due to extensive standard accessories
- Accurately positioned heating within a few seconds due to 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
- Connection cable: 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

Extremely versatile in the car body and commercial vehicle sector due to extensive standard accessories!

You can find more coils in the VIGOR Catalogue 2020 on page 334!

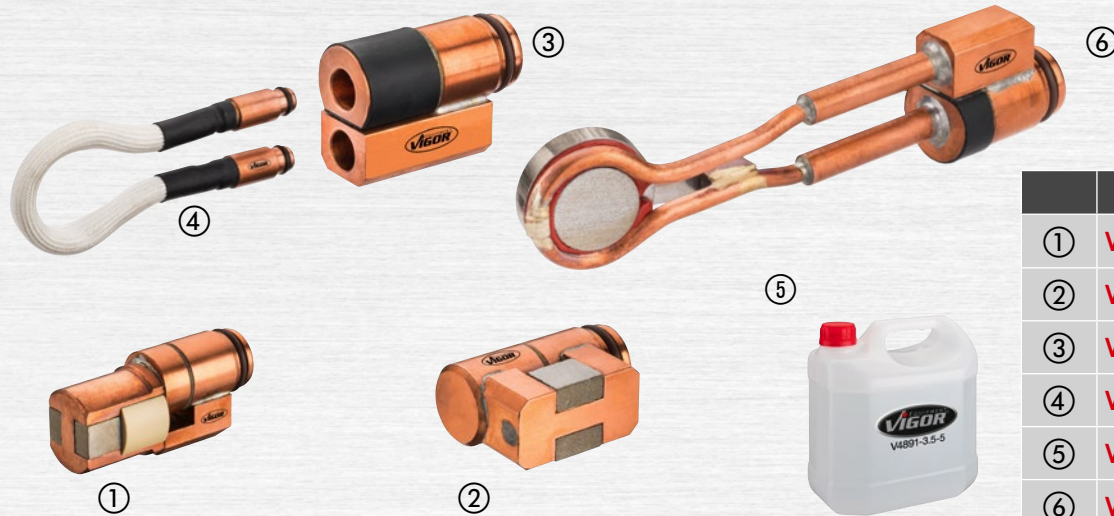


5

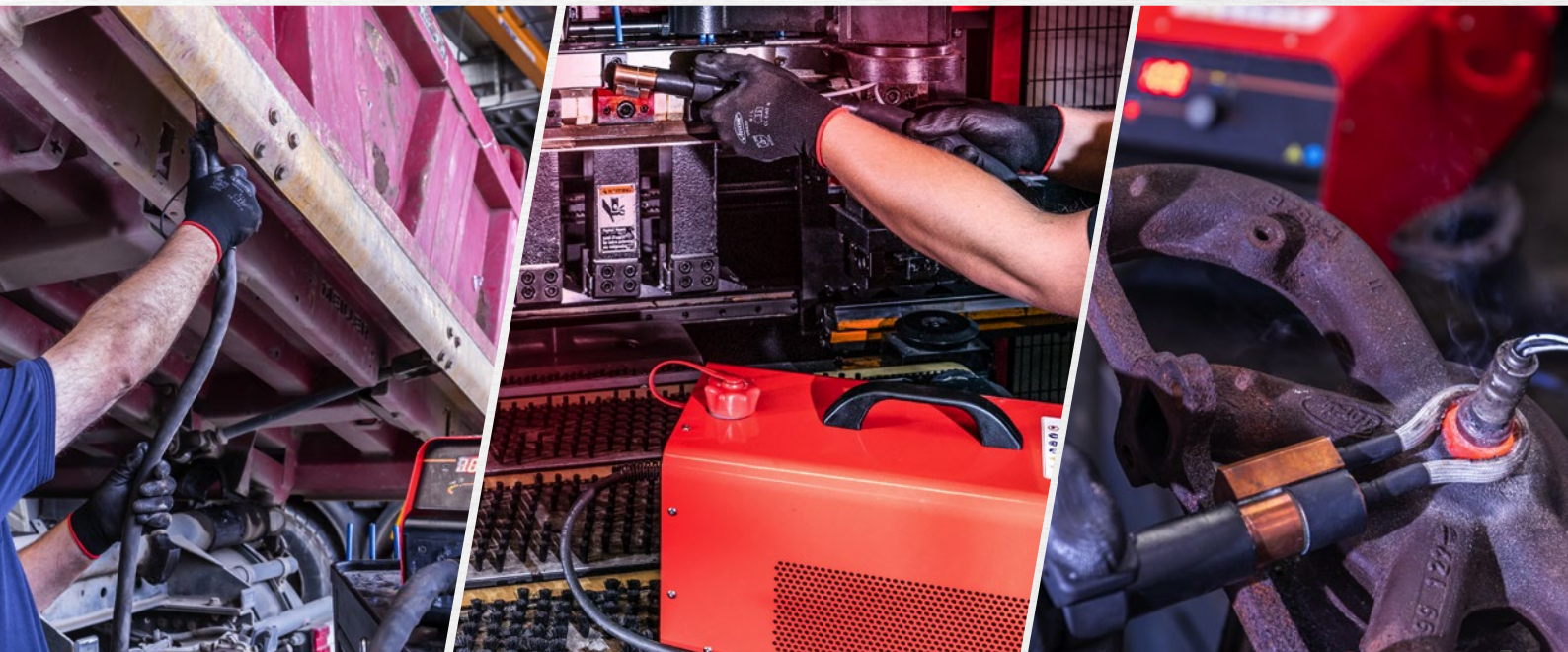


V4891-3.5EAN 4047728**072779****Induction heater, 3.5 kW**

- Powerful 3.5 kW variant for passenger car 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%
- Delivery includes cooling fluid
- 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

NEW**2****Accessories**

	VIGOR No.	EAN 4047728+	
①	V4891-3.5-1	072786	
②	V4891-3.5-2	072793	
③	V4891-3.5-3	072809	
④	V4891-3.5-4	072816	
⑤	V4891-3.5-5	072823	
⑥	V4891-3.5-6	072892	



EXTRA GREAT business incentive package!

Valid from 01/09 – 28/02/2021

V4481-XD/948

EAN 4047728072946

FREE!

V5489

+
EXTRA DEEP

FREE!

V2461N



h x w x d
1017 x 976 x 686 mm

V4481-XD/775

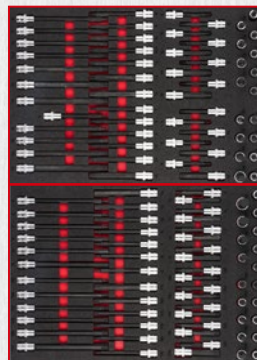
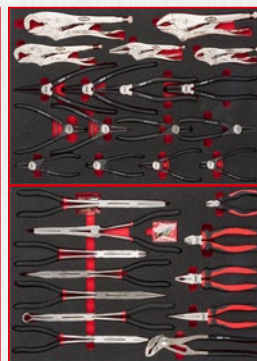
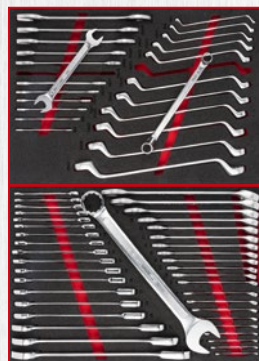
Socket set, 172 pieces

h x w x d
1000 x 677 x 495 mm

VIGOR 500N

Offer has been extended!

Incl. 947 expert tools!



V4481-XD/948
EAN 4047728072946

VIGOR GmbH · Am Langen Siepen 13–15 · 42857 Remscheid · GERMANY
www.vigor-equipment.com · info@vigor-equipment.com

As long as stock lasts!



4 000896 235841

Valid until: 28/02/2021

HO120-2/EN/XX/01.08.2020 / 1.5 HO/MD

Bearing and bushing tool sets

V5916

EAN 4047728059817

Ball joint ejector, hydraulic 4.5 t



4.5 t

2

V5916-1

EAN 4047728072953

Pressure foot extension

- Screwed-in pins enable easy ejection of ball joints or steering tie rod ends with bolts, instead of nuts
- Only possible in combination with **V5916**
- Two-sided installation of the pressure feet also possible



NEW



V5916-XL

EAN 4047728066471

Ball joint ejector, hydraulic 8.8 t



SUV
Van



8.8 t

3

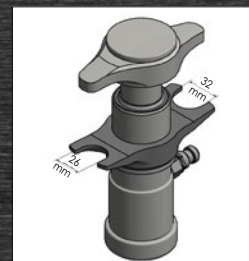
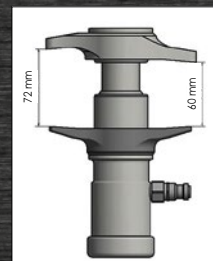
Maximum flexibility despite confined spaces

Ball joint ejector

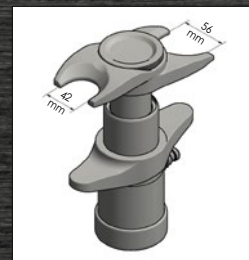
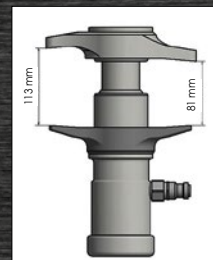
For the hydraulic removal of the ball joint pivots on steering tie rods and stabilisers

- The design optimises access to hard-to-reach areas
- The tool can, with the help of the spacer rings provided, be set at various stroke lengths
- Pressure feet installed on both sides to enable work in areas with restricted access
- The safety strap provided prevents the tool from falling down after use
- Operation with hydraulic pump **V2846** · **V2847** (700 bar)
- Specially installed for modern aluminium steering knuckles with conically tapered screws

V5916



V5916-XL



V5916

V5916 XL



Multiboxes

Correct setting

Optionally available in
3 different versions.

Complete set V4680 comprising Multibox V4700-L compact wheel bearing removal/installation tool set, universal

- For removing and installing compact wheel bearings with or without circlip
- Use with hydraulic cylinder, mechanical spindle or workshop press
- Max. load: 22 t
- On e.g.:
- **VOLKSWAGEN:** Polo, Lupo, Touareg, Fox, T5 front and rear, Crafter
- **AUDI:** A2
- **SEAT:** Ibiza, Córdoba
- **ŠKODA:** Fabia, Rapid, Roomster
- **FORD:** Focus, C-Max, Mondeo, S-Max, Kuga, etc.

V5554 complete set V4680 with hydraulic foot pump V2847

V5554-2: Complete set V4680 hydraulic pump, pneumatic V2846



V4680

EAN 4047728046800



Complete set

Multibox V4700-L compact wheel bearing removal/installation tool set, universal

Adjustability enables use on all types of currently available and future compact wheel bearings

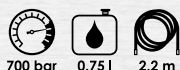
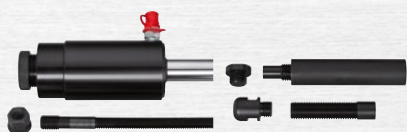


V5554

EAN 4047728055543

Multibox V4700-L, hydraulic compact wheel bearing, basic set

Including: V2847 Hydraulic foot pump



- For all hydraulic cylinders
- Working pressure: 700 bar
- Hose length: 2.2 m
- Oil tank: 0.75 l
- Quick coupling, non-drip

28

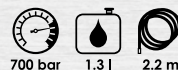
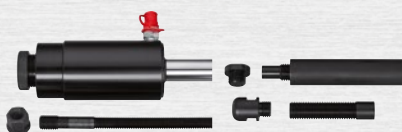
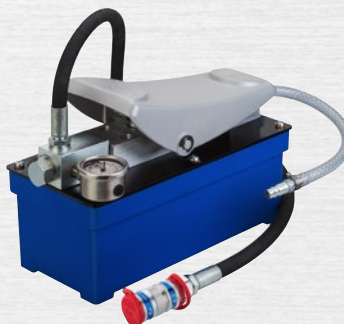


V5554-2

EAN 4047728069021

Multibox V4700-L, hydraulic compact wheel bearing, basic set

Including: V2846 Hydraulic pump, pneumatic



- Design including manometer
- For all hydraulic cylinders
- Working pressure: 700 bar
- Hose length: 2.2 m
- Oil tank: 1.3 l
- Quick coupling, non-drip

28

Specialty chassis tools



V7026

EAN 4047728070263

115



Mobile work bench with specialty tool assortment

Set contents include tools for the following application fields:

- Drive shaft removal
- Wheel bearing removal/installation
- Compact wheel bearing removal/installation
- Universal press frame incl. set of sleeves
- **FORD, Volvo** longitudinal struts and wishbone bushings
- 22 t tractive and compressive hydraulic cylinder
- Pump not included in delivery



V4906



V5741N



V5549-1



V4908



V4678



V4921



V4904



V5066



V5009



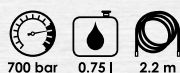
V7026-1

EAN 4047728070386

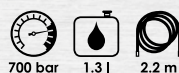


V7026-2

EAN 4047728070478



- For all hydraulic cylinders
- Working pressure: 700 bar
- Hose length: 2.2 m
- Oil tank: 0.75 l
- Quick coupling, non-drip



- Design including manometer
- For all hydraulic cylinders
- Working pressure: 700 bar
- Hose length: 2.2 m
- Oil tank: 1.3 l
- Quick coupling, non-drip



Incl. container **V6395** for storing the pump.

116



117





Multiboxes



Our Dream Team

Multibox V7133N with wheel bearing expansion set for Sprinter / Crafter

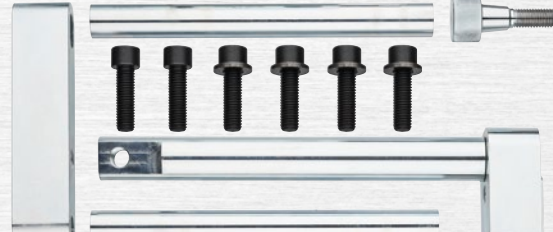
- Recommendation: use of a conventional tool set is not possible as a closed wheel bearing is fitted. Drive with a spindle system is not possible
- Special set for installing the wheel bearing closed at the wheel hub for the following vehicles, among others: **MERCEDES-BENZ** V-Class model year 2014 →
· Viano model year 2003 → · Vito box model year 2014 →
· Sprinter model year 2008 →
- **VOLKSWAGEN** Crafter model year. 2011 →
- Cost and time savings by eliminating the need to install a new steering knuckle, the subsequent axle alignment and the associated additional work
- Prerequisite: Assembly unit for compact wheel bearing **V4491** as well as drive unit, e.g. hydraulic cylinder **V4551** or **V2854**

Multibox V7133 with complete wheel bearing set for removal/installation

- Used assembly unit **V4491** ensures professional installation of the second generation compact wheel bearing
- Contents: Special unit for installing the closed wheel bearing and a universal set for all other compact wheel bearings diameters
- Cost and time savings by eliminating the need to install a new steering knuckle, the subsequent axle alignment and the associated additional work without Multibox


V7133N

EAN 4047728071703


Sprinter extension!


For removal and installation of compact wheel bearings with Sprinter / Vito / Viano und Crafter

14



Basic set
V4680


V7133

EAN 4047728071338


V5027

V5905

For removing and installing all compact wheel bearings from the Smart to the Sprinter

35



Multiboxes



V7275

EAN 4047728**072755**



Multibox starter set, wheel bearing of van front axle

- Considerable time savings thanks to usability directly on the vehicle, estimated time per side is approx. 30-40 minutes
- Replacement of the front axle wheel bearing on the following vehicles among others:
CITROËN Jumper
FIAT Ducato
PEUGEOT Boxer from 2007
RENAULT Master
NISSAN Interstar
OPEL Movano from 2010
FORD Transit from 2000
- The 32 t hydraulic cylinder **V2874** is required to use the tool set
- Can optionally be extended for rear axle wheel bearings for diverse models of vans with item **V7291**

NEW



18



V7291

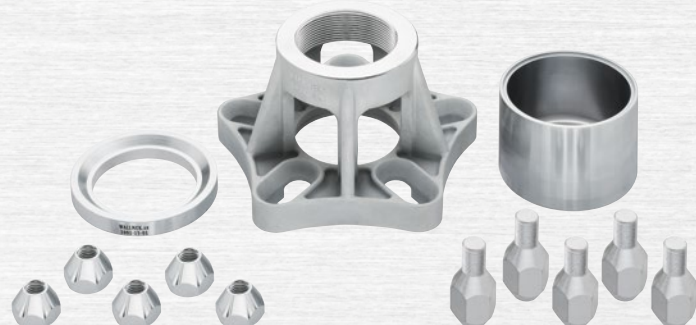
EAN 4047728**072915**



Multibox extension set, wheel bearing of van rear axle / drive shaft

- Extension kit for changing rear axle wheel bearings in the following vehicles among others: **CITROËN** Jumper, **FIAT** Ducato, **PEUGEOT** Boxer, **FORD** Transit
- Removal of the drive shaft possible using the 5-hole drive shaft tool (bolt circle 119 - 172 mm)
- Items **V2881** and **V2882** are required for replacing rear axle wheel bearings. These are included in the starter set for van front axle wheel bearings
- The 32 t hydraulic cylinder **V2874** is required to use the tool set

NEW



13



V7251

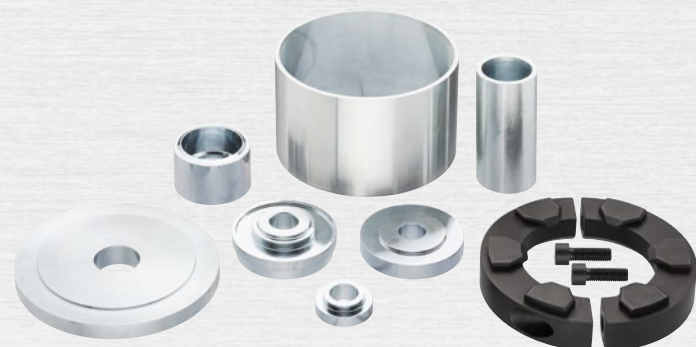
EAN 4047728**072540**



Multibox wheel bearing set IVECO Daily

- Enables replacement of the front axle wheel bearings while installed in the **IVECO** Daily from model year 2014
- The 32 t hydraulic cylinder **V2874** is required to use the tool set
- Alternatively, the set can also be used under the workshop press when removed

NEW



11





Specialty chassis tools

V7276-2

EAN 4047728072908

Mobile work bench with van / SUV specialty tool assortment and hydraulic foot pump

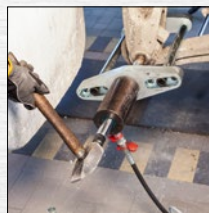


V7265



Ball joint ejector, hydraulic 8.8 t

- For the hydraulic removal of the ball joint pivots on steering tie rods as well as stabilisers, or on steering and brake levers for trucks and buses, with a maximum compressive force of 8.8 t
- Height adjustment 81 and 113 mm as well as adjustable diameter to 42 and 56 mm
- The design optimises access to hard-to-reach areas



Tractive and compressive hydraulic cylinder 32 t

- Pressure of the hydraulic cylinder may be combined with impact force when using an impact body
- With the correct adapter, drawbars of M 10 to M 22 can be used

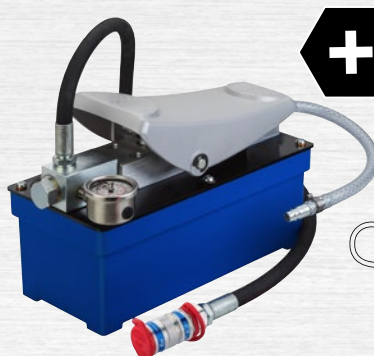


V5058

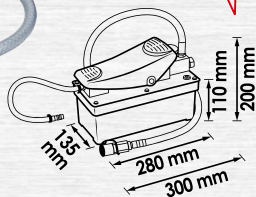
Tractive and compressive hydraulic cylinder 22 t

- With automatic piston return
- Pressure of the hydraulic cylinder may be combined with impact force when using an impact body. Application: e.g. for removing rusted drive shafts

- Including: V2846
Hydraulic pump, pneumatic
- Design including manometer
 - For all hydraulic cylinders
 - Working pressure: 700 bar
 - Hose length: 2.2 m
 - Oil tank: 1.3 l
 - Quick coupling, non-drip



Can also be used to store the pump.



V7261

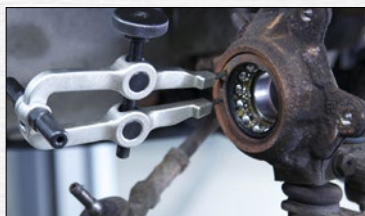


Wheel bearing unit, screwed, removal tool set, universal

- For removing screwed wheel bearings with 3-4 bolts
- SUV / VAN wheel hubs with 6 and 8 stud bolts to 180 mm diameter can be removed via the adjustable crossbar
- For among others: DODGE · CHEVROLET/GMC · FORD Ranger model year 2011 →

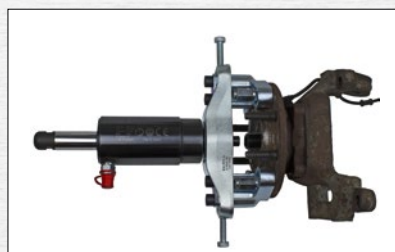
Scraper

- Removing rust from the outer edge of the brake discs as well as from the brake calliper lining
- For cleaning the contact surface of the counter plate on among others VOLKSWAGEN T5 / T6



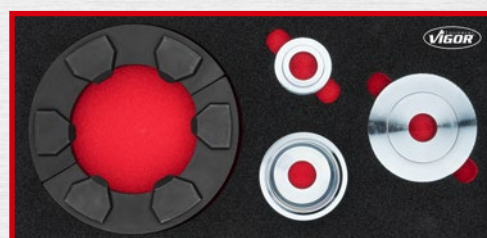
Circlip tool

- Facilitates the removal of frequently rusted circlips on the inside of wheel bearings
- Maximum force and fast removal due to adjusting screw with recesses for a 6.3 = 1/4" ratchet
- Clamping range: 5 - 95 mm
- Includes tips: each 2 x Ø 2.5 mm / Ø 3.0 mm / Ø 3.5 mm



Drive shaft press-out device, 6- and 8-hole

- For removing rusted and glued drive shafts directly on the vehicle
- For bolt circle (6 hole) 114-140 mm, (8 hole) 165 to 180 mm
- Removal of drive shaft with 22 t hydraulic cylinder (installation of the impact body enables use of additional force by using a hammer)



V7263

Extension set for wheel bearings on IVECO Daily

- The front wheel bearing can be pressed out using the 32 t hydraulic cylinder V2874 while installed
- Alternatively, the set can also be used under the workshop press when removed



Specialty chassis tools



V7270



Extension set, wheel bearing of van rear axle

Extension kit for changing rear axle wheel bearings in the following vehicles among others: **CITROËN** Jumper, **FIAT** Ducato, **PEUGEOT** Boxer, **FORD** Transit

- Removal of the drive shaft possible using the 5-hole drive shaft tool (bolt circle 119 - 172 mm)
- Items **V2881** and **V2882** are required for individually replacing rear axle wheel bearings. These are included in the starter set for van front axle wheel bearings
- The 32 t hydraulic cylinder **V2874** is required for use



V7273



Starter set, wheel bearing of van front axle

Allows the wheel bearings to be changed directly on the vehicle with minimum effort using the 32 t hydraulic cylinder **V2874**

- Replacement of the front axle wheel bearing on the following models:
CITROËN Jumper
FIAT Ducato
PEUGEOT Boxer from 2007
RENAULT Master
NISSAN Interstar
OPEL Movano from 2010
FORD Transit from 2000



V4678



Installation

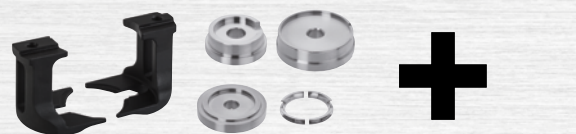


Removal



Universal compact wheel bearing removal/installation tool set

- For removing and installing compact wheel bearings with or without circlip
- Adjustability enables use on all types of currently available and future compact wheel bearings



V7267



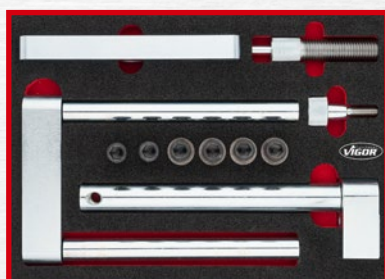
Wheel hub puller

- Removal of screwed wheel bearing units with closed wheel hub. The drive shaft does not have to be removed beforehand anymore
- To be used together with wheel bearing / hub tool **V3731** - **V3732** as well as hydraulic cylinder 16-22 t
- Bolt circle 4 and 5-hole: 92-131 mm
- Note: Do not load tool with more than 18 t
- For models with closed wheel hub, among others:
OPEL Insignia model year 2010 →
CITROËN C1 model year 2006 → · Jumpy model year 2016 → · SpaceTourer model year 2016 →
PEUGEOT 108 model year 2015 → · Expert model year 2016 → · Traveller
TOYOTA Aygo model year 2006 → · ProAce (Verso) and other models



Wheel hub/wheel bearing puller for 6 and 8 bolts

- Removing screwed wheel bearings and hub units directly on the vehicle
- Only in conjunction with **V5906**
- No need to remove the drive shaft
- The included M 22 threaded rods connect the tool to one of our hydraulic cylinders
- For bolt circle (6 hole) 111.5 - 142.5 mm, (8 hole) 162.5 - 182.5 mm
- Among others for **MERCEDES-BENZ** Sprinter · X-Class, **NISSAN** Pathfinder, **IVECO** Daily, **VOLKSWAGEN** Crafter, **FORD** F-150 · Ranger



V7133N

Multibox V7133N with wheel bearing expansion set for Sprinter / Crafter

- Recommendation: use of a conventional tool set is not possible as a closed wheel bearing is fitted. Drive with a spindle system is not possible
- Special set for installing the wheel bearing closed at the wheel hub for the following vehicles, among others: **MERCEDES-BENZ** V-Class model year 2014 → · Viano model year 2003 → · Vito box model year 2014 → · Sprinter model year 2008 →
- **VOLKSWAGEN** Crafter model year. 2011 →
- Cost and time savings by eliminating the need to install a new steering knuckle, the subsequent axle alignment and the associated additional work
- Prerequisite: Assembly unit for compact wheel bearing **V4491** as well as drive unit, e.g. hydraulic cylinder **V4551** or **V2854**



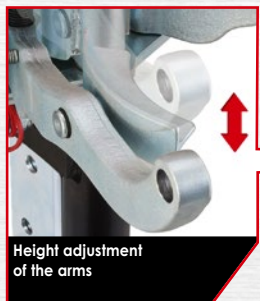
Spring vice

V4476N

EAN 4047728068000



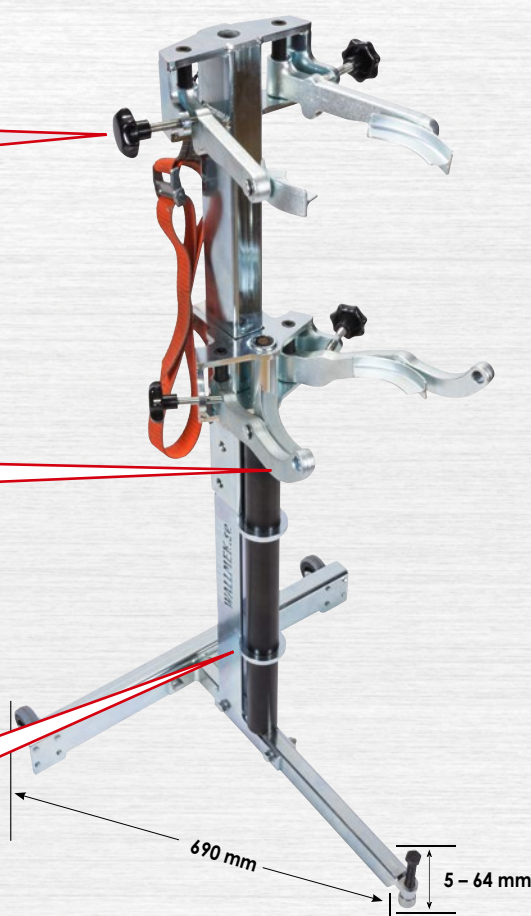
Adjust height by turning gripping jaws



Height adjustment of the arms



2.1 t hydraulic cylinder



We'll keep things from getting tense

One tool with 3 functions

1



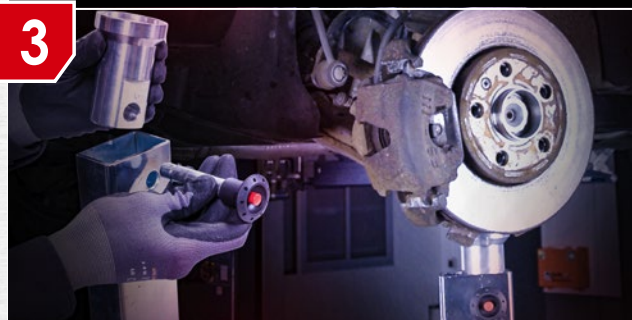
Change/tension springs

2



Pre-tension springs directly on the vehicle

3



Aluminium universal support

Hydraulic spring vice incl. 10 spring plates

- Also suitable for **MERCEDES-BENZ** C-Class (W203) and newer **BMW** and **VAG** spring struts with electronic shock absorbers (EDC, DCC)
- By gripping the springs within the spring windings, any possible disruptive parts on the shock absorber are irrelevant and have no influence on the operation of the spring vice
- Can be used both for left and right-hand wound springs
- Precise alignment of spring and shock absorber struts
- Also for separating steering knuckles and spring struts by relieving the load on the spring strut directly on the vehicle without dismantling the axle shaft. Any mandatory axle alignments are no longer required!
- Reverse placement of the supporting frame allows the spring vice to be used as an additional hydraulic support and can be used with 2.1 t of power, e.g. for work on control arms or supporting joints
- Quick pin mechanism allows quick and easy repositioning of the spring vice in order to use the 3 functions: gripping the spring, separating the steering knuckle from the spring strut and as a hydraulic support
- When tensioning old springs which are likely to break, the robust safety belt serves as an additional safety feature
- Including all spring plates (4x **V4352**, 4x **V4353**, 2x **V4354**)
- Hydraulic pump with a working pressure of 700 bar is required for operation (**V2846** / **V2847**)
- Stroke: 430 mm



16



Benefits:

- Suitable for left and right-hand wound springs
- Also suitable for springs with a small number of windings
- Mc Pherson strut can be pretensioned without removing the drive shaft or other screw connections
- No need for axle alignment
- Compressive force: 2.1 t