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TOOLS THAT MAKE THEIR MARK.



TOOL CATALOGUE

2023

BRAKES

Brakes

Brake maintenance and bleeding

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Brake maintenance and bleeding



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



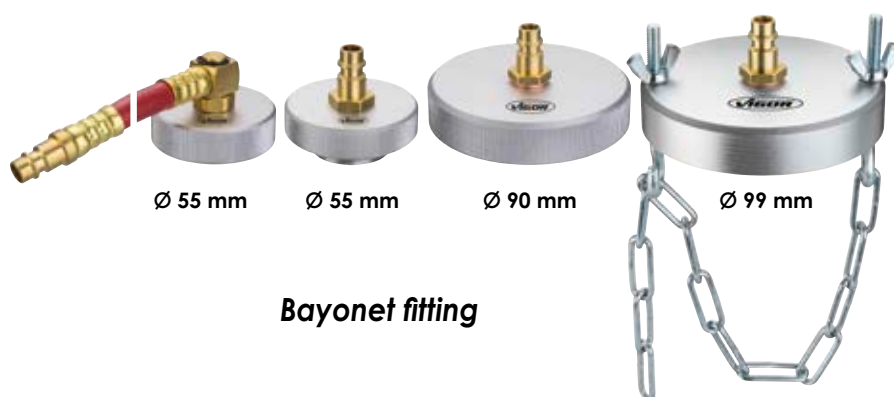
Capacity: 0.7 litres



V4381, EAN 4047728**043816**

Adapter for brake service systems

- Together with conventional brake service devices
- Cover made from durable aluminium
- Contents:
 - Adapter E 20 W for expansion tanks with restricted access, for almost all European vehicles
 - Adapter G 75 for ISUZU · MITSUBISHI · PROTON · SUBARU · SUZUKI · Volvo · KIA
 - Adapter B 35 for CHRYSLER · FORD · NISSAN · SUBARU · HYUNDAI
 - Universal adapter with chain mounting



Ø 55 mm

Ø 55 mm

Ø 90 mm

Ø 99 mm

Bayonet fitting

*Simple and useful supplement
for using service devices
on almost all vehicles*

VIGOR No.	Designation	Design	EAN 4047728+
V4381-1	Adapter E 20 W for brake service systems		046930
V4381-2	Adapter G 75 for brake service systems		046947
V4381-3	Adapter B 35 for brake service systems		046954
V4381-4	Universal adapter with chain mounting for brake service systems		046961



V7471, EAN 4047728074711

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



10 – 11 mm



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 set · short · 10 mm		10 mm	074759
V7471S-11	Socket set · short · 11 mm		11 mm	074766

Optional accessories (not included in delivery)

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



7 – 12 mm



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 enables precise allocation
- Magnetic spindle sockets enable 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	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	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	066327	
V6633	Socket			12 1/2	–	–	22 mm	066334	
V6634	Socket			12 1/2	–	–	20 mm	066341	
V6635	Socket			12 1/2	–	–	11,5 mm	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



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 4047728076500

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 W 2 mm · 2x L 90 x W 4 mm · 2x L 150 x W 4 mm
- Maximum power transmission: 2 t



NEW



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	L mm	EAN 4047728+	
V6633	Socket			-	22 mm	-	066334	
V6634	Socket			-	20 mm	-	066341	
V6635	Socket			-	11.5 mm	-	066358	
V6636	Socket			-	14 mm	-	071406	
V7158-1	Socket				7 mm	24	071598	
V7158-2	Socket				8 mm	24	071604	
V7158-3	Socket				9 mm	20	071611	
V7158-4	Socket				9 mm	50	071628	
V7158-5	Socket				7 mm	65	071635	
V7158-6	Socket				7 mm	92	071642	
V7158-7	Socket				11 mm	100	071659	
V7158-8	Socket				8 mm	-	071888	

V6632, EAN 4047728066327

Socket

- Brake calliper screw connection on e.g. VW · AUDI · PORSCHE · MERCEDES-BENZ · BMW · FORD · MAZDA · Volvo

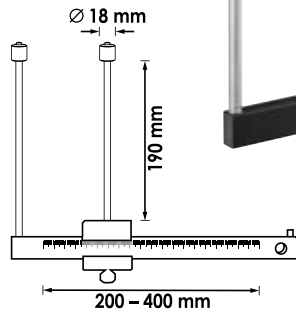


15 mm

V4930, EAN 4047728049306

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

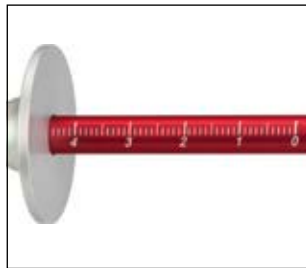


V4399, EAN 4047728043991

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 4047728074018

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°

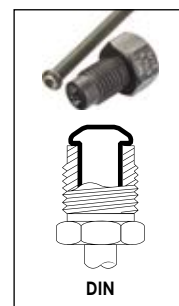


For DIN "F" flares



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

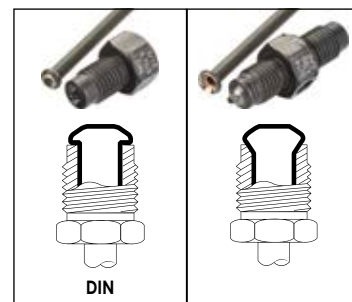


For DIN · SAE and F flares



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



VIGOR No.	Designation	Design	EAN 4047728+	
V2466	Quick-change holder		024662	
V2559	Basic unit		025591	
V2467	Hydraulic spindler		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	Pair of gripping jaws		025515	
V2552	Pair of gripping jaws		025522	
V2540	Pair of gripping jaws		025409	
V1782	Tube bending tool		017824	



For DIN · SAE flares

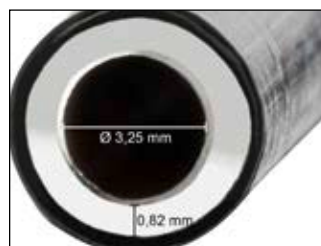


V5513, EAN 4047728055130

Tube flaring tool set

- Flaring steel, aluminium or copper brake lines with $\varnothing 4.75 \cdot 5 \cdot 5.15 \cdot 5.25 \cdot 6$ 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



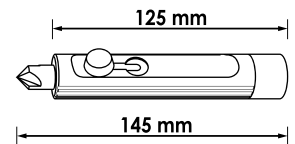
VIGOR No.	Designation	Design	EAN 4047728+	
V5513-1	DIN flaring screw 6 mm		055147	
V5513-2	Line cutter 3 - 16 mm		055154	
V5513-3	Line scraper 3 - 16 mm		055161	
V4416-1	DIN flaring screw 4.75 mm		049313	
V4416-2	Screw sleeve		049337	
V4416-3	Spacing screw		049344	
V4416-4	Bolt		049351	
V4697-2	Handle		049368	
V1782	Tube bending tool		017824	



V5649, EAN 4047728056496

Deburrer for brake lines · inside / outside

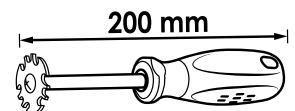
- For deburring of brake lines
- For pipe inside $\varnothing$ 3 – 12 mm
- For pipe outside $\varnothing$ 4 – 14 mm
- For deburring of brake lines
- For steel, copper, stainless steel, aluminium lines



V2789N, EAN 4047728062824

Brake and fuel line inspection tool

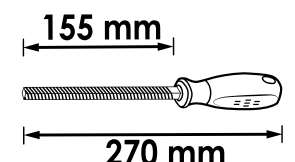
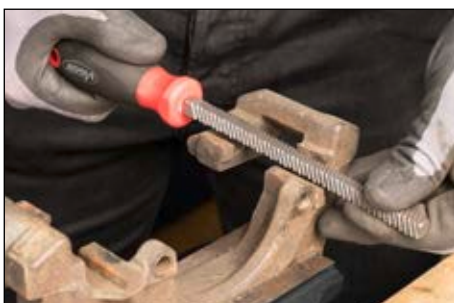
- Detection of hidden corrosion during general inspection
- 12 cleaning edges for removal of dirt and rust from various lines
- $\varnothing$ 3.5 mm · 4.0 mm · 4.75 mm



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 4047728**059091**

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



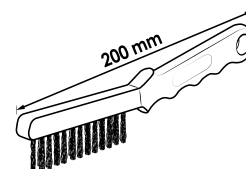
V2250, EAN 4047728**022507**

Brake calliper brush · steel

- Removal of stubborn brake dust
- Very slim design



With hanging hole



200 mm

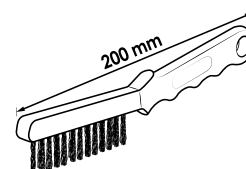
V2249, EAN 4047728**022491**

Brake calliper brush · brass

- Cleaning aluminium brake callipers
- Removal of stubborn brake dust
- Allows access into small brake callipers



With hanging hole

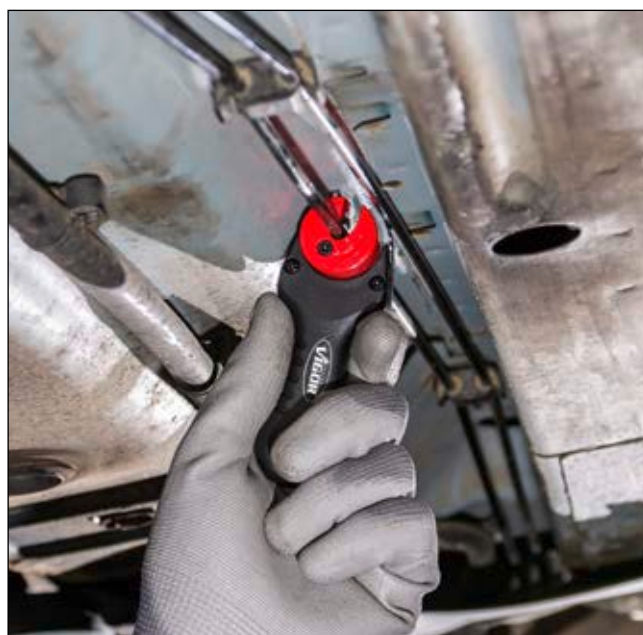


200 mm

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



V6917-REP, EAN 4047728069199

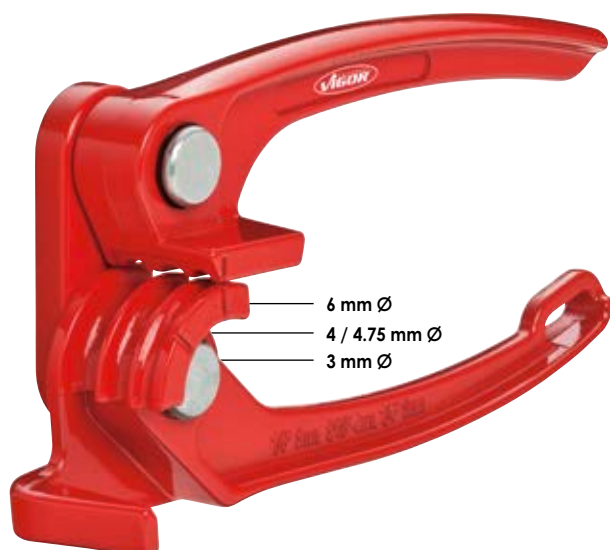
Spare cutter wheel for brake line ratcheting tube cutter V6917



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



V7244, EAN 4047728072441

Brake line straightening tool Ø 4.75 mm

- Easy straightening of 4.75 mm lines
- Especially for brake lines made of steel or copper-nickel
- Effective method for straightening misshapen lines, especially for reels
- Simply sliding back and forth is sufficient as an application impulse
- Targeted straightening reduces the material costs
- Replaces conventional, imprecise shaping of wires



V7259, EAN 4047728072595

Brake line bending tool Ø 4.75 mm

- Bending device for easy duplication of brake pipes that keep their shape



V7120, EAN 4047728**077200**

Brake line holding tool

- Non-damaging grip on $\varnothing$ 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



NEW

