

ADDITIONAL ACCESSORIES FOR EXTRACTION UNITS

Suction adaptors		
		Order no.
 35 mm Inner Ø 44 mm Outer Ø 76 mm	Suction adapter KGS For connecting the crosscut and mitre saws to the Metabo all-purpose vacuum cleaner Connection option for a Metabo dust bag 6.31289 Suitable for: KGS 255, KGS 301, KGS 303, KGS 305, KGT 300	0910059955*
 100 mm Outer Ø 58 mm Inner Ø 44 mm	Suction adapter Multi For KGS 255 / KGS 305 / TS 250 For KGS 303 only with chip and dust extraction unit order no. 0910057561 Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0910058010*
 100 mm Inner Ø 44 mm Outer Ø	Suction adapter For connecting wet/dry vacuum cleaners to the wood processing machines Including 2 locking plugs for any bypass holes there may be in the suction connection (Secanta) Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0910031260*
 99 mm Outer Ø 92-95 mm Inner Ø	Universal adapter As a coupling for transition ring or extraction nozzle DH 330 As a hose connection for the cleaning nozzle Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0913031288
Diversions		
		Order no.
 99 mm Outer Ø 93 mm Inner Ø	Diversions For connecting 2 hoses to the chip and dust extraction unit Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0913031296
Nozzles		
		Order no.
 99 mm Outer Ø	Cleaning nozzle For cleaning floors and machines Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0913031270
Transition rings		
		Order no.
 100 mm Inner Ø 99 mm Outer Ø	Transition ring As a coupling for the universal adapter and for the diversion Supplied as standard with all chip and dust extraction units Suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W	0913031300*

*Self-service packaging

Roller stands

- Used to support long workpieces when sawing, moulding/routing, planing and drilling
- Sturdy, height-adjustable and foldable

		Order no.
	Roller stand RS 420 With smooth-running special steel rollers with a high load capacity Width: 400 mm Surface weight: 100 kg Height: 640 - 1,015 mm	0910053353
	Roller stand RS 420 G With smooth-running chromium-plated ball bearings Also permits lateral movements Ideal for panel material Width: 520 mm Surface weight: 100 kg Height: 640 - 1,015 mm	0910053345
	Roller stand RS 420 W With smooth-running chromium-plated ball bearings Adjustable ball bearing gib Also permits lateral movements Ideal for panel material, round or square workpieces Width: 420 mm Surface weight: 100 kg Height: 640 - 1,015 mm	0910053361

Spray for maintenance and care

		Order no.
	Spray for maintenance and care ■ Ideal for maintenance and care of wood processing machines ■ Contains silicon, prevents saw dust from sticking, e.g. to threaded rods or sliding bearings ■ Increases the sliding quality of the workpieces on the machine table ■ High cleaning capacity	0911018691*

Anti seize paste

- To help the wood glide well on the dressing plate and the thickness table

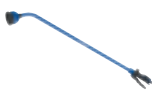
		Order no.
	Waxilit - anti seize paste Weight: 70 g	0911001071
	Waxilit - anti seize paste Weight: 1 kg	4313062258

Push block

		Order no.
	Push block ■ For the lateral guiding of the workpiece	0910057200*

GARDEN SPRINKLERS

- Multi-functional for cleaning and fine spray irrigation
- Sturdy metal version with disc handle and locking device
- Brass connection - compatible with all commercial plug-in systems
- Variable adjustment of water volume via a separate rotating dial
- Water jet can be adjusted from a hard full jet to fine atomised spray
- Soft plastic ring on sprinkler head for protection against damage
- Hand valve with locking device

	Order no.
 Spray shower SB 2 Water jet with variable adjustable from full hard jet to fine spray. High quality gun with soft rubber grip	0903063122*
 Garden shower GB 7 7 water jet shapes from full spray to fine atomised spray. High quality gun with soft rubber grip	0903060778*
 Stream rod GS 10 10 water jet formats ranging from full spray to fine atomised spray. High quality lance with soft rubber grip Long reach, e.g. saves you having to step over beds Ideal for watering hanging flower arrangements Length: 920 mm	0903063130*

GARDEN SPRINKLER

	Order no.
 Surface sprinkler FR 9 ■ Sturdy metal version for mobile and stationary use ■ Removable dirt filter to protect the sprinkler from damage by sand and dirt particles ■ Brass coupling plug, compatible with all commercial plug-in systems Multi-functional for watering surfaces or small front gardens 9 sprinkler areas, from circle to rectangle to atomised spray Desired sprinkler area adjustable by turning the sprinkler disc Sprinkler surfaces: Circle Ø = max. 10 m / 80 m² Semi-circle r = max. 8 m / 100 m² Square max. 8 x 8 m / 64 m² Rectangle max. 16 x 2 m / 32 m² Connection: Brass cap nut, 3/4" FThr Brass coupling plug 3/4" MThr	0903063149*

*Self-service packaging

GARDEN HOSE

	Order no.
 Garden hose set 20 metres ■ Brass fittings, compatible with all commercial plug-in systems ■ Flexible PVC hose with NTS fabric - NO TORSION SYSTEM ■ No more buckling, knots, kinks or twining under pressure ■ 5 reinforced layers made of tear-resistant Trevira-Hoechst polyester ■ UV-resistant, free of cadmium and barium ■ No algae formation, prevents clogging of fittings or sprinkling systems Operating pressure: 10 bar Burst pressure: 30 bar Temperature resistant: 0° to + 60° Consisting of: Garden hose, 1/2" x 20 m Brass quick-action coupling, 13 mm (1/2") Brass quick-action coupling, 13 mm (1/2") with automatic water stop	0903063190*

PUMP ASSEMBLY SETS

Pump assembly set MSS suction connector	
■ All in one package with illustrated assembly instructions ■ Filter to protect the pump and sprinkling systems from damage caused by sand and dirt particles, 28 bar burst pressure ■ Check valve: prevents the water flowing back into wells or cisterns ■ Ball valve (closed): prevents the water flowing back into wells or into the suction area during maintenance jobs, e.g. filter cleaning or pump disassembly ■ Quick-action coupling as connection option for suction hose sets ■ Seal strip: seals without hemp or sealing paste	
	Order no.
 Pump assembly set MSS 310 – HWA/ P For mounting to the suction connector of all garden pumps and domestic water works automatic systems with 1" FThr Garden pumps and domestic water works automatic systems require a short filter due to their lower construction height Manufactured length approx. 310 mm Consisting of: Filter for garden pumps, short, 1" brass FThr Washable filter insert, 80 my Brass double nipple, 1" MThr x 1" MThr Brass check valve, 1" FThr x 1" FThr Nickel-plated brass ball valve, 1" FThr x 1" FThr Brass quick-action coupling, 1" MThr Thread seal strip, 12 m roll Filter key for loosening the filter dome	0903061260*
 Pump assembly set MSS 380 – HWW For mounting to the suction connector of all domestic water works with 1" FThr Manufactured length approx. 380 mm Consisting of: Filter for domestic water works, long, 1" brass FThr Washable filter insert, 80 my Brass double nipple, 1" MThr x 1" MThr Brass check valve, 1" FThr x 1" FThr Nickel-plated brass ball valve, 1" FThr x 1" FThr Brass quick-action coupling, 1" MThr Zinc-plated pipe nipple, 1" MThr x 1" MThr x 100 mm Thread seal strip, 12m roll Filter key for loosening the filter dome	0903061278*

Pump assembly set MSD discharge port

- All in one package with illustrated assembly instructions
- Ball bib cock with nozzle: connection option for a 3/4" garden hose
- Cock connector: alternative connection option of a system quick-action coupling
- Seal strip: seals without hemp or sealing paste

	Order no.
 Pump assembly set MSD 200 – HWW/P With protective cap for the easy filling of the pump body with water (e.g. watering can) For mounting to the discharge port of all garden pumps and domestic water works with 1" FThr Manufactured length approx. 200 mm Consisting of: Zinc-plated pipe nipple, 1" MThr x 1" MThr x 100 mm Zinc-plated T-piece, 1" FThr x 3/4 FThr x 1" FThr Brass, nickel-plated ball bib cock, 3/4" FThr x 1" MThr x 3/4" nozzle Cock connector, 1" FThr Brass quick-action coupling, 1" MThr Quick-action coupling, brass protective cap Thread seal strip, 12 m roll	0903061251*
 Pump assembly set MSD 1000 – HWA Wall mounting prevents leverage force from the water tap to the domestic water works automatic systems Pressure hose for flexible connection, 8 bar operating pressure, 24 bar burst pressure For mounting to the discharge port of all domestic water works/automatic systems with 1" MThr Manufactured length approx. 1,000 mm Consisting of: Pressure hose 1m x 3/4" Steel galvanised chuck jaw clamps, 23-25 mm Brass angle hose connector 1" FThr x 3/4" nozzle Hose nozzle with brass O-ring 3/4" MThr x 3/4" nozzle Brass wall disc 3/4" FThr x 3/4" FThr Brass, nickel-plated ball bib cock, 3/4" FThr x 1" MThr x 3/4" nozzle Cock connector, 1" FThr Thread seal strip, 12m roll	0903061243*

SUCTION HOSE SETS

Standard suction hose sets with brass fittings

- For connection to the suction side of all garden pumps and domestic water works/automatic systems with 1" FThr/MThr
- Suitable for drawing from wells, cisterns, ponds or streams
- 1" suction hose, transparent blue, with incorporated rigid PVC coil, buckling-proof and non-abrasive
- Strainer with shackle to attach a floating ball

	Order no.
 Standard suction hose set Consisting of: 1" suction hose Hose clamps, steel galvanised Brass connector, 1" FThr Brass double nipple, 1" MThr Brass hose nozzle/O-ring, 1" MThr Brass check valve, 1" FThr with strainer, special steel Internal Ø: 25 mm Wall thickness: 3.2 mm Bending radius: 100 mm Length: 4 m Working pressure: 6 bar Bursting pressure: 18 bar Temperature resistance: 0 - 60 °C Water column (vacuum): 7 m	0903061227*

*Self-service packaging

		Order no.
	Standard suction hose set Consisting of: 1" suction hose Hose clamps, steel galvanised Brass connector, 1" FThr Brass double nipple, 1" MThr Brass hose nozzle/O-ring, 1" MThr Brass check valve, 1" FThr with strainer, special steel Internal Ø: 25 mm Wall thickness: 3.2 mm Bending radius: 100 mm Length: 7 m Working pressure: 6 bar Bursting pressure: 18 bar Temperature resistance: 0 - 60 °C Water column (vacuum): 7 m	0903061235*

Professional suction hose sets with brass fittings, heavy-duty version

- For connection to the suction side of all garden pumps and domestic water works/automatic systems with 1" FThr
- Suitable for drawing from wells, cisterns, ponds or streams
- 1" suction hose, transparent, with incorporated rigid PVC coil, buckling-proof and non-abrasive
- Suitable for food and drinks (drinking water and liquids with up to 28% alcohol content)
- Strainer with shackle to attach a floating ball

		Order no.
	Professional suction hose set, 4 m Consisting of: Suction pressure hose 1" Chuck jaw clamps, steel double galvanised Brass suction high pressure coupling, 1" nozzle Brass quick-action coupling, 1" MThr Brass hose nozzle/O-ring, 1" MThr Brass check valve, 1" FThr with strainer, special steel Inner Ø: 25 mm Wall thickness: 3.4 mm Bending radius: 112 mm Length: 4 m Working pressure: 8 bar Bursting pressure: 24 bar Temperature resistance: 0 - 65 °C Water column (vacuum): 9 m	0903061200*
	Professional suction hose set, 7 m Consisting of: Suction pressure hose 1" Chuck jaw clamps, steel double galvanised Brass suction high pressure coupling, 1" nozzle Brass quick-action coupling, 1" MThr Brass hose nozzle/O-ring, 1" MThr Brass check valve, 1" FThr with strainer, special steel Inner Ø: 25 mm Wall thickness: 3.4 mm Bending radius: 112 mm Length: 7 m Working pressure: 8 bar Bursting pressure: 24 bar Temperature resistance: 0 - 65 °C Water column (vacuum): 9 m	0903061219*

FLOATING INTAKE

- Suitable for drawing from wells, cisterns, ponds or streams
- Prevents the suction of dirt particles
- Water intake in the cleanest area, just below the water surface

	Order no.
 Floating ball For connection to the suction hose sets – standard and professional Floating ball PE / 2 eyelets, Ø 150 mm Special steel ring, VA	0903061367*
 Floating intake For connection to 1" spiral suction hoses Consisting of: Floating ball PE / 2 eyelets, Ø 150 mm Special steel ring, VA Hose clamp, steel galvanised Brass hose nozzle/O-ring, 1" MThr Brass check valve, 1" with strainer, special steel	0903061359*

ARMOURED HOSE

	Order no.
 Armoured hose ■ For connection to the suction/discharge side of all domestic water works/automatic systems with 1" MThr/FThr on permanently mounted pipes ■ Absorbs running noises and guarantees high safety by means of double deep injection on the connection fittings ■ Special steel jacket 1", interior latex core ■ Rust-free fittings Consisting of: Armoured hose, 1" MThr x 1" FThr Gasket Ø 30 x 23 x 3 mm Inner Ø: 25 mm Wall thickness: 4 mm Length: 500 mm Working pressure: 6 bar Bursting pressure: 18 bar Temperature resistance: 0 - 65 °C	0903061340*

DISCHARGE SETS WITH FITTINGS

	Order no.
 Discharge set ■ For connecting all immersion pumps with Storz couplings C=2". See P239 ■ 2" construction/industrial hose, high strength polyester thread, round woven, rubber-lined interior, corrosion-free, ozone-, decomposition- and mould-resistant ■ Light alloy Storz couplings fixed in on both sides ■ Couplings fixed in with special steel wire Consisting of: 2" industrial hose Storz couplings C=2" Cam distance: 66 mm Inner Ø: 52 mm Wall thickness: 2.4 mm Length: 15 m Operating pressure: 10 bar Burst pressure: 30 bar Temperature resistance: 0 - 60 °C	0903061294*

*Self-service packaging

DRY OPERATION PROTECTION

	Order no.
 Hydromat HM 2 ■ For converting a garden pump into an automatic domestic water works system ■ Also suitable for deep well pumps and submersible pressure pumps ■ Dry operation protection is the automatic deactivation of the motor when nothing is left to pump. (Leaky suction pipe, the water supply dries out) ■ Hydromat switches the pump on automatically when the water pressure drops and switches it off again when the pump's maximum pressure is reached ■ A change to diaphragm and spring neutralise the effects of pressure surges ■ With a safety valve to prevent water leaking if the diaphragm is damaged Switch-on pressure approx. 1.5 bar Voltage: 230 V Frequency: 50 / (60 Hz) Protection type: IP 65 Max. amperage: 16(8) A-1.5 kW Max. operating pressure 10 bar Max. operating temperature 0° to 65° C Connection: Discharge port, 1" MThr Device connection, 1" MThr Adapter 1" FThr x 1" MThr	0903063238*
 Dry operation protection stop switch ■ Dry operation protection for domestic water works, domestic water works automatic systems, garden pumps, immersion pumps and submersible pressure pumps ■ Float switch with 10 metre cable length ■ When drawing from cisterns, ponds or streams, the floating switch switches the pumps on and off automatically depending on the water level ■ Plug/socket combination	0903028521
 Hydrostop dry operation protection ■ As a supplementary dry operation protection for domestic water works ■ If the pumped liquid is absent or the water pressure drops, the hydrostop switches the pump off automatically (leaky suction pipe, water reserve running dry) Switch-off pressure: 0.8 bar (minimum water pressure) Max. operating pressure 6 bar Temperature resistance: 0° to 35° Connection: Discharge port, 1" FThr Device connection, 1" MThr	0903052597*

FILTERS FOR GARDEN PUMPS AND DOMESTIC WATER WORKS/AUTOMATIC SYSTEMS

- For connecting to the suction pipe of all garden pumps and domestic water works/automatic systems
- The filter protects the pump and sprinkling systems from damage by sand and dirt particles
- Housing and lid made from impact-resistant polypropylene
- Connections with brass FThrs
- Temperature resistant from 0 to 60°C

	Order no.
 Filter 1" short Garden pumps and domestic water works automatic systems require a short filter due to their lower construction height Height: 190 mm Diameter: 120 mm Water throughput: 6,200 l/hour Bursting pressure: 28 bar Working pressure: 8 bar	0903016450*

		Order no.
	Filter 1" short, with washable filter insert Delivery includes washable filter insert with nylon fabric 80 my, protects against ultra-fine sand and solid matter Garden pumps and domestic water works automatic systems, require a short filter due to their lower height of construction Height: 190 mm Diameter: 120 mm Water throughput: 6,200 l/hour Bursting pressure: 28 bar Working pressure: 8 bar	0903050314*
	Filter 1" long Height: 310 mm Diameter: 120 mm Water throughput: 6,400 l/hour Bursting pressure: 28 bar Working pressure: 8 bar	0903009250*
	Filter 1" long, with washable filter insert Delivery includes washable filter insert with nylon fabric 80 my, protects against ultra-fine sand and solid matter Height: 310 mm Diameter: 120 mm Water throughput: 6,400 l/hour Bursting pressure: 28 bar Working pressure: 8 bar	0903050306*
	Filter 1 1/2" long Height: 310 mm Diameter: 120 mm Water throughput: 13,800 l/hour Bursting pressure: 28 bar Working pressure: 8 bar	0903014253*

FILTER INSERTS

One-way filter insert

- Insert with twisted thread, 20 my
- Protects pump and sprinkling systems against damage by sand and solid matter

	Connecting thread	Version	Order no.
	1"	Short	0903028432*
	1"	Long	0903028351*

*Self-service packaging

Washable filter insert

- Washable insert with nylon fabric, 80 my
- Protects pump and sprinkling systems against damage by ultra-fine sand and solid matter

	Connecting thread	Version	Order no.
	1"	Short	0903028440*
	1"	Long	0903028360*
	1 1/2"	Long	0903028416*

FILTER ACCESSORIES

	Order no.
 Filter key ■ For the loosening of the filter dome Inner Ø, 120 mm	0903058005*
 Filter sealing set Suitable for 1" and 1 1/2" filters Consisting of: 1x filter dome O-ring, Ø 88 x 3.5 mm 1x filter insert flat gasket, Ø 52 x 40 x 4 mm 2x filter insert flat gasket, Ø 52 x 27 x 4 mm	0903061316*

ANGLED CONNECTIONS WITH MULTI-ADAPTER

- For the connection of immersion pumps to quick-action couplings or discharge, suction or garden hoses

	Order no.
 Angle connections 1" FThr x 1" FThr / 1 1/4 MThr Multi-adapter: 1 1/4" FThr, 1 1/4" nozzle, 1 1/4" MThr, 1" nozzle	0903064846*
 Angle connection 1" FThr x 1" FThr / 1 1/4 MThr Multi-adapter: 1 1/2" FThr, 1 1/2" nozzle, 1 1/4" nozzle, 1" MThr	0903064854*

MULTI-ADAPTERS

- For connecting immersion pumps or domestic water works to discharge, suction or garden hoses

	Order no.
 Multi-adapter 1" MThr x 1" nozzle x 3/4" MThr x 3/4" nozzle	0903018410*
 Multi-adapter 1 1/4" FThr x 1 1/2" nozzle x 1" MThr x 1" nozzle Double nipple, 1 1/4" MThr	0903061677*
 Multi-adapter 1 1/2" MThr x 2" nozzle x 1 1/4" MThr x 1 1/2" nozzle	0903061685*

ANGLE CONNECTION

- For connecting immersion pumps to quick-action couplings or discharge, suction or garden hoses

	Order no.
Angle connection 1" FThr x 1" FThr / 1 1/4" MThr	0903019379*
 Angle connection 1 1/4" MThr x 1 1/4" MThr / 1" FThr	0903053143*
 Angle connection Angle connection: 1 1/2" FThr / 1 1/2" MThr	0903064838*

STORZ COUPLINGS

- For connecting sewage water immersion pumps to discharge hoses with C-Storz coupling

	Order no.
 Storz coupling C=2" x 1 1/2" MThr	0903061375*
 Storz coupling with extension pipe Ideal for PS 17000 SN Consisting of: Storz coupling, C=2" x 1 1/2" FThr Pipe nipple, 1 1/2" MThr x 1 1/2" MThr - 300 mm	0903019352*

SPARE RUBBER GASKETS

		Order no.
	Rubber gasket – hose connector ■ Spare rubber gasket for the hose connector for the standard suction hose set (gasket for the double nipple) Dimensions: Ø 28 x 24 x 2 mm	0903061332*
	Rubber gasket – hose nozzle ■ Spare rubber gasket for the hose nozzle for the standard and professional suction hose sets (gasket for the foot-operated valve) Dimensions: Ø 26 x 3.5 mm	0903061324*
	Rubber gasket – quick-action coupling ■ Spare rubber gasket for the quick-action coupling for the professional suction hose set Dimensions: Ø 35 x 24 x 12 mm	0903027967*
	Rubber gasket – pressure coupling ■ Spare rubber gasket for the suction pressure coupling for the professional suction hose set Dimensions: Ø 35 x 20 x 7 mm	0903027975*
	Rubber gasket – angle hose connector ■ Spare rubber gasket for the angle hose connector for pump assembly set MSD 1000 Dimensions: Ø 30 x 21 x 4 mm	0903063750*
	Rubber gasket – Storz coupling ■ Spare rubber gasket for the Storz coupling for the discharge set, sewage water immersion pumps (construction hose) Dimensions: Ø 58 x 50 x 10 mm	0903061693*

RUBBER-METAL CONNECTIONS FOR DOMESTIC WATER WORKS

		Order no.
	Rubber-metal connections for domestic water works ■ For mounting on the tanks of domestic water works ■ Absorbs vibrations and noise Dimensions: Ø 60 mm x 27mm	0903058625*

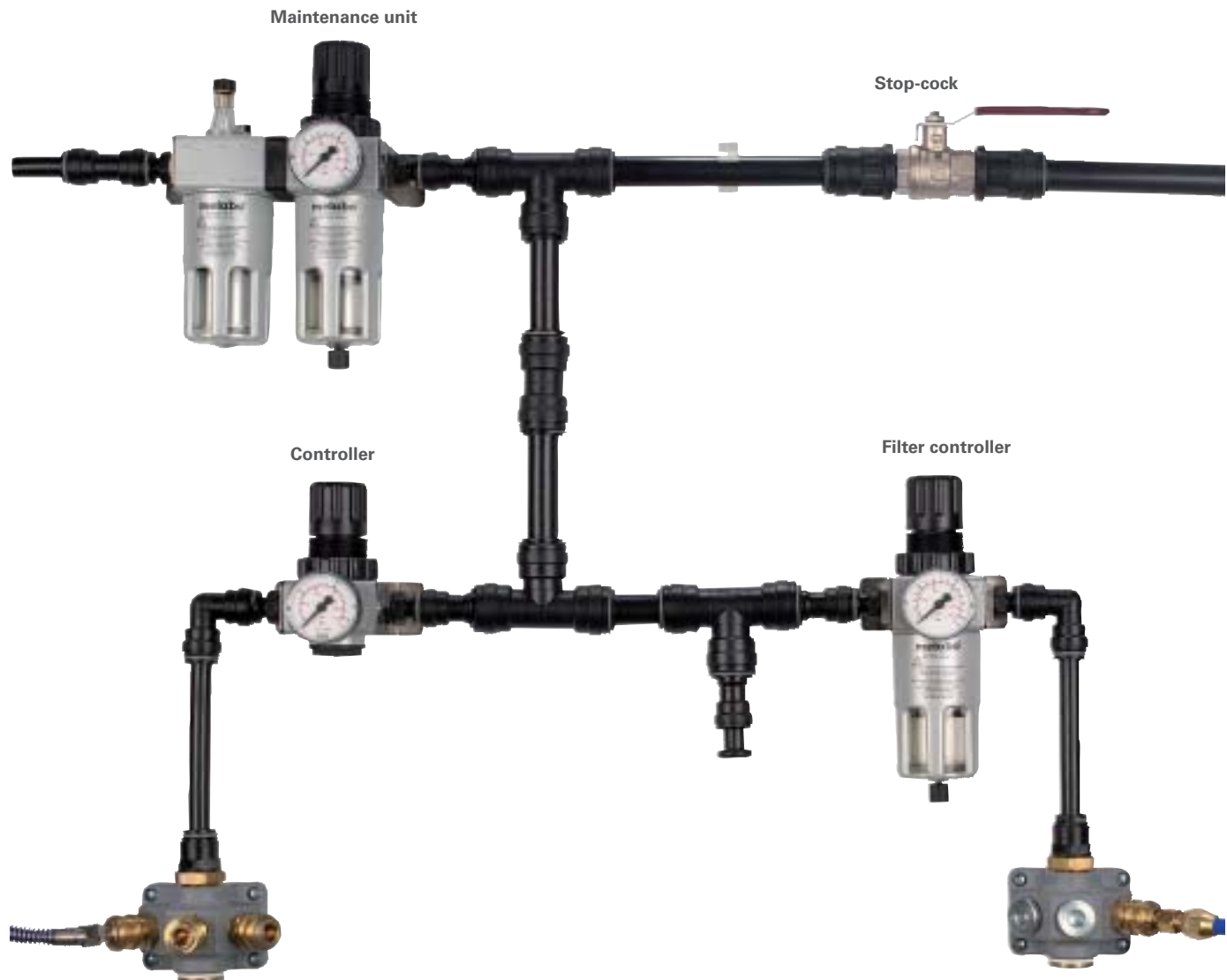
FABRIC SEALING TAPE

		Order no.
	Fabric sealing tape ■ Seals without hemp or sealing paste ■ For metal and plastic threaded joints Length on roll: 12 m Width: 12 mm Thickness: 0,1 mm	0901026319*

SYSTEMATIC GUIDANCE.

Set up your own individual compressed-air distributor and "draw" your compressed air where you need it! The polyamide pipes are light, corrosion-proof,

maintenance-free and - due to their bending property and the easily detachable plug connections - highly flexible. This saves plenty of time and money.



- Quick and easy installation
- Can be mounted without using tools, no additional sealing material
- Can be combined well with metal, copper and aluminium pipes
- Suitable for compressed air and liquids incl. water, but not for drinking water
- Corrosion-proof and maintenance-free

CONDENSATION SEPARATOR

	Order no.
 Condensation separator ■ Detects accumulating condensate and removes it as required; no unnecessary loss of air ■ State-of-the-art control technology ensures operation even when there is a large amount of condensate ■ Compact and variable design; height of entrance only 100 mm ■ 1/2" input connection can be mounted horizontally or vertically ■ Voltage compatibility between 24 and 230 volts; max. compressor power 5,000 l/min; air connection 13 mm. ■ Quick and convenient installation even with little floor space ■ Sensor mechanism without moved parts guarantees safe function without sticking or contaminating ■ Service pilot light ■ 1/4" output with cap nut and nozzle for 9 mm hose Max. compressor performance: 5,000 l/minute Nominal power consumption: 7 W Working pressure: 0.8 – 17.2 bar Weight: 1 kg	0901062994

COMPRESSED AIR DISTRIBUTION

Compressed-air lines



Outer Ø mm	Inner Ø mm	Length m	Material	Version	Order no.
15	12	3	Plastic	Rigid	0901057982
22	18	3	Plastic	Rigid	0901057990
28	23	3	Plastic	Rigid	0901059675
15	12	25	Plastic	Flexible (rolls)	7851194171
22	18	25	Plastic	Flexible (rolls)	7851194180

Distributors

	Order no.
 Wall disc Plastic	7876194001
 Diffuser can Brass thread Without locking screw	0901059691
 Locking screw Galvanised	6109079322
 Gasket for locking screw	7632093459

Connections

- With male thread

Diameter mm	Connecting thread	Material	Order no.
22	3/4"	Plastic	7876193943
15	1/2"	Plastic	7876193951
28	3/4"	Brass	7876691625

Plug connectors

	Diameter mm	With water separator	Material	Order no.
	T-plug connector			
	15		Plastic	7876194010
	22		Plastic	7876194028
	22	•	Plastic	7876615287
	28		Plastic	7876691650
Water separator for T-plug connector				
	28		Plastic	7876691668
	Angle plug connector			
	15		Plastic	7876194060
	22		Plastic	7876194079
	28		Plastic	7876691976
	Straight plug connectors			
	15		Plastic	7876194125
	22		Plastic	7876194133
	28		Plastic	7876691633

Reduction supports


Reduction from Ø mm	to Ø mm	Material	Order no.
22	15	Plastic	7876194036
28	22	Plastic	7876691641

Pipe socket



Diameter mm	Connecting thread	Material	Order no.
15	1/2"	Plastic	7876193978
22	1/2"	Plastic	7876193986
22	3/4"	Plastic	7876193994

Locking plug



Diameter mm	Material	Order no.
15	Plastic	7876194087
22	Plastic	7876194095

Air cocks



Diameter mm	Connecting thread	Order no.
15	1/2"	0901059489
18	1/2"	0901059497
22	3/4"	0901059500

Locking rings



Diameter mm	Material	Order no.
15	Plastic	7876194109
22	Plastic	7876194117

Tubular joints



Diameter mm	Material	Order no.
15	Plastic	7876693610
22	Plastic	7876693628
28	Plastic	7876693636

Pipe cutter



Pipe cutter
Max. diameter: 28 mm

Order no.

9109691680

Unlocking aids


**Max. diameter
mm**
Material
Order no.

15

Plastic

9109194201

22

Plastic

9109194210

MAINTENANCE UNITS WITH ACCESSORIES

Maintenance units



- Consisting of filter controller FCTRL and lubricator L
- Wall attachment, control panel installation and pipe installation possible

	Connecting thread	Max. inlet pressure bar		Order no.
Maintenance unit	1/4"	12		0901063869
Maintenance unit	1/2"	14	With connection adapter for 3/8" and 1/4"	0901063850
Maintenance unit	1"	16	With connection adapter for 3/4" and 1/2"	0901063842

Filter controller



- Wall attachment. Control panel and pipe installation possible

	Connecting thread	Max. inlet pressure		Order no.
Filter controller	1/4"	12		0901063877
Filter controller	1/2"	14	With connection adapter for 3/8" and 1/4"	0901063885
Filter controller FR-300	1"	16	With connection adapter for 3/4" and 1/2"	0901063893

Controllers



- Wall attachment. Control panel and pipe installation possible

	Connecting thread	Max. inlet pressure bar		Order no.
Controller	1/4"	12		0901063834
Controller	1/2"	14	With connection adapter for 3/8" and 1/4"	0901063826

Filters



- Wall attachment. Control panel and pipe installation possible

	Connecting thread	Max. inlet pressure bar		Order no.
Filter F-180	1/4"	12		0901063818
Filter F-200	1/2"	14	With connection adapter for 3/8" and 1/4"	0901063800

Lubricators



- Wall attachment. Control panel and pipe installation possible

	Connecting thread	Max. inlet pressure bar		Order no.
Lubricator	1/4"	12		0901063796
Lubricator	1/2"	14	With connection adapter for 3/8" and 1/4"	0901063788

Line lubricators



	Order no.
Line lubricator R 1/4" FThr Connecting thread: 1/4"	0901054584
Line lubricator R 3/8" FThr Connecting thread: 3/8"	0901054592

Fastening parts

- Fastening part for maintenance units

	Order no.
Connection set CS-180 1/4"	0901063907
Connection set CS-200 1/2" With connection adapter for 1/4" and 3/8"	0901063915

ACCESSORIES FOR PNEUMATIC TOOLS

Accessories for combo nailers, compress head nailers, staple guns



Compress head nails

- Galvanised
- Wire thickness 0.9 x 1.2 mm

	Total length mm	Packing unit	Suitable for	Order no.
SKN 16 NK	16	1.000	Kombi 32, Kombi 40/50	0901053715
SKN 20 NK	20	1.000	Kombi 32, Kombi 40/50, SKN 50	0901053723
SKN 25 NK	25	1.000	Kombi 32, Kombi 40/50, SKN 50	0901053731
SKN 30 NK	30	1.000	Kombi 32, Kombi 40/50, SKN 50	0901053740
SKN 35 NK	35	1.000	Kombi 40/50, SKN 50	0901053758
SKN 40 NK	40	1.000	Kombi 40/50, SKN 50	0901053766
SKN 45 NK	45	1.000	Kombi 40/50, SKN 50	0901053774
SKN 50 NK	50	1.000	Kombi 40/50, SKN 50	0901053782

Accessories for combo nailers, compress head nailers, staple guns

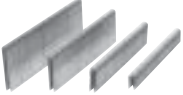
- Resined
- Galvanised

	Width mm	Total length mm	Packing unit	Suitable for	Order no.
--	-------------	--------------------	--------------	--------------	-----------



Back width 5.8 mm/Wire thickness 1.05 x 1.27 mm

90/15 CNK	5,8	15	2.000	Kombi 32, Kombi 40/50, KG 90/25, KG 90/40	0901053790
90/20 CNK	5,8	20	2.000	Kombi 32, Kombi 40/50, KG 90/25, KG 90/40	0901053804
90/25 CNK	5,8	25	2.000	Kombi 32, Kombi 40/50, KG 90/25, KG 90/40	0901053812
90/30 CNK	5,8	30	2.000	Kombi 32, Kombi 40/50, KG 90/40	0901053820
90/35 CNK	5,8	35	2.000	Kombi 40/50, KG 90/40	0901053839
90/40 CNK	5,8	40	2.000	Kombi 40/50, KG 90/40	0901053847

		Width mm	Total length mm	Packing unit	Suitable for	Order no.
	Back width 12.8 mm/Wire thickness 0.65 x 0.95 mm					
	80/06 CNK	12,8	6	3.000	KG 80/16	0901053855
	80/08 CNK	12,8	8	3.000	KG 80/16	0901053863
	80/10 CNK	12,8	10	3.000	KG 80/16	0901053871
	80/12 CNK	12,8	12	3.000	KG 80/16	0901053880
	80/14 CNK	12,8	14	3.000	KG 80/16	0901053898
	80/16 CNK	12,8	16	3.000	KG 80/16	0901053901

Accessories for impact screwdrivers, ratchet screwdrivers						
						Order no.
	Nut set 1/2" (11-piece) Consisting of 11 nuts (10, 11, 12, 13, 14, 15, 17, 19, 21, 22, 24 mm)					0901010021
	Nut set 3/4" (8-piece) Consisting of 8 nuts (21, 22, 24, 26, 27, 28, 30, 32 mm)					0901014647

Accessories for chipping hammers						
						Order no.
	Stone chisel Hexagonal shank bit					0901026521
	Stone chisel 20 mm wide, hexagonal shank end					0901026530
	Stone chisel 50 mm wide, hexagonal shank end					0901026548
	Stone chisel 40 mm wide, 250 mm long Hexagonal shank bit					0901026572
	Spring for chipping hammer MHS 315 8 coils					0901013047*
	Spring for chipping hammer MHS 450 10 coils					0901026327*

Accessories for air saws						
						Order no.
	Saw blade set (5 each with 18, 24, 32 teeth)					0901060126*

		Order no.
	Saw blades 18 teeth (10 pieces)	0901063087*
	Saw blades 24 teeth (10 pieces)	0901063095*
	Saw blades 32 teeth (10 pieces)	0901063109*

Accessories for disc sanders

		Order no.
	Spare grinding plate	1319706247

Accessories for sandblasting guns

		Order no.
	Sand blasting abrasive ■ Grit 0.2 - 0.5 mm ■ Canister content 8 kg ■ Aluminium silicate glass melt	0901064423
	Spare pipe for sandblasting gun	0901026408

Accessories for paint spray guns

	Nozzle sets for paint spray guns	
Diameter mm	Suitable for	Order no.
1,2	FB 150, SB 200	0901026858*
1,5	FB 150, SB 200	0901026866*
1,8	FB 150, SB 200	0901026874*
2	FB 150, SB 200	0901026882*
2,2	FB 150, SB 200	0901026890*
2,5	FB 150, SB 200	0901026904*
1,2	FB 2200	0901054649*
1,5	FB 2200	0901054657*
1,8	FB 2200	0901054665*
2	FB 2200	0901054673*
1,2	FB 2200 HVLP	0901055939*
1,5	FB 2200 HVLP	0901055947*
1,8	FB 2200 HVLP	0901055955*
2	FB 2200 HVLP	0901055963*

	Sealing sets for paint spray guns	
		Order no.
Sealing set Suitable for: FB 150		0901026785*

	Order no.
Sealing set Suitable for: SB 200	0901026793*

SPARE FLOW BOWLS

	Order no.
Spare flow bowl, aluminium Suitable for: FB 150	1319143870

Accessories for tyre inflation measuring devices

	Order no.
 Adapter for bicycle valve	0901026262*
 Adapter for ball hollow needle	0901031550*
 Adapter for bicycle pump, car tyre valve	0901026270*
 Valve set, 3-piece Consisting of bicycle valve adapter, ball adapter and adapter for air mattress	0901055769*
 Lever connector with clip	7710672339
 Connecting hose	0901026661*
 Connecting hose with lever connector	1001672319
 Manometer Ø 80 mm (1-10 bar) With protecting cap	7823672327
Manometer tyre-inflator (as spare)	0901026815*

Accessory sets

	Order no.
 Compressed air accessory set LPZ 4 Scope of delivery: Blow gun, tyre-inflator, paint spray gun, Rilsan spiral hose	0901013845*

		Order no.
	Compressed air accessory set LPZ 6 Scope of delivery: Blow gun, tyre-inflator, paint spray gun, Tyre-inflation nipple and ball hollow needle, fabric hose 5 m	0901054487*
		0901003858*

ACCESSORIES FOR COMPRESSORS

Rotating air admission joint		
		Order no.
	Rotating air admission joint For retrofitting compressed air tools. Optimises hose and tool control. No twisting of the compressed air line. Connecting thread: 1/4"	0901060991*

Compressed-air hoses					
	Length m	Diameter mm	Maximum pressure bar	Version	Order no.
					
Compressed-air hoses with fabric insert ■ For all normal applications					
	5	6	20	With quick-action coupling and nipple	0901054908
	10	6	20	With quick-action coupling and nipple	0901054916
	10	9	20	With quick-action coupling and nipple	0901054924
	50	9	20		0901054932
	50	6	20		0901056153
	50	12,5	12		0901056161

*Self-service packaging

	Length m	Diameter mm	Maximum pressure bar	Version	Order no.
 SUPER-AIR compressed-air hoses - Very flexible hose, even at low temperatures - Resistant against compressed air containing oil					
	10	6,3	20	With quick-action coupling and nipple	0901056048
	10	10	20	With quick-action coupling and nipple	0901056056
	50	10	20		0901057303
 Spiral hoses, Rilsan					
	5	8	8	With quick-action coupling and nipple	0901054940
	7,5	8	8	With quick-action coupling and nipple	0901054959
	10	10	8	With quick-action coupling and nipple	0901054967
 Spiral hose, polyurethane - Highly elastic special hose for professional applications - No permanent reduction of area due to kinks - Non-abrasive					
	6	8	8	With quick-action coupling and nipple	0901062145
Hose drums					
					Order no.
 Hose on drum SA100 With 20 m pressure hose with fabric insert and plug-in nipple Length: 20 m Internal Ø: 9 mm External Ø: 15 mm Max. pressure: 15 bar Weight: 4 kg					0901054975
 Hose on drum with swivel joint, ST 200 With swivel joint, 360° rotatable Highly flexible PU hose Length: 30 m Inner Ø: 8.5 mm Outer Ø: 12.5 mm Max. pressure: 12 bar Weight: 8 kg					0901054568

		Order no.
	Hose recoiler, automatic, SA 200 With wall and ceiling mounting brackets Lock and recoil simply by pulling Highly flexible PU hose Plastic housing Length: 8 m Inner Ø: 8 mm Outer Ø: 13 mm Max. pressure: 12 bar Weight: 3.5 kg	0901054550
	Hose recoiler, SA 300 Highly flexible and non-abrasive PU hose . Lock and recoil simply by pulling Metal housing With quick-action coupling, plug-in nipple and wall and ceiling mounting brackets Length: 15 m Inner Ø: 8 mm Outer Ø: 12 mm Max. pressure: 12 bar Weight: 8.57 kg	

Compressed air distributor



	Order no.
Compressed air distributor Self-service packaging: 1	0901026645*
Compressed air distributor, 3-line Self-service packaging: 1	0901026653*

Quick connection couplings



Version	Connecting thread	Packaging	Packing unit	Order no.
Male thread	1/4"	Cardboard	1	0901031517*
Male thread	3/8"	Cardboard	1	0901025894*
Male thread	1/2"	Cardboard	1	0901025908*
Female thread	1/4"	Cardboard	1	0901025916*
Female thread	3/8"	Cardboard	1	0901025924*
Female thread	1/2"	Cardboard	1	0901025932*
with 6-mm spout		Cardboard	1	0901025940*
With 9-mm spout		Cardboard	1	0901026351*
With 13-mm spout		Cardboard	1	0901026360*
Male thread	1/4"	In shop box	20	0901054126
Male thread	3/8"	In shop box	20	0901054134
Male thread	1/2"	In shop box	20	0901054142
Female thread	1/4"	In shop box	20	0901054150
Female thread	3/8"	In shop box	20	0901054169
Female thread	1/2"	In shop box	20	0901054177
With 6-mm spout		In shop box	20	0901054185
With 9-mm spout		In shop box	20	0901054193
With 6-mm spout		Loose	1	7800009035
With 9-mm spout		Loose	1	7800009043

*Self-service packaging

Version	Connecting thread	Packaging	Packing unit	Order no.
With 13-mm spout		Loose	1	7800009558
Female thread	1/4"	Loose	1	7801009055
Female thread	3/8"	Loose	1	7801009063
Female thread	1/2"	Loose	1	7801009071
Male thread	1/4"	Loose	1	7802009083
Male thread	3/8"	Loose	1	7802009091
Male thread	1/2"	Loose	1	7802009105

Plug-in nozzles



Diameter mm	Packaging	Packing unit	Order no.
6	Cardboard	1	0901025959*
9	Cardboard	1	0901025967*
13	Cardboard	1	0901025975*
6	In shop box	20	0901054215
9	In shop box	20	0901054223
6	Loose	1	7804065606
9	Loose	1	7804009161
13	Loose	1	7804010372

Thread plug-in nipple



Thread type	Connecting thread	Packaging	Packing unit	Order no.
Male thread	1/4"	Cardboard	1	0901025983*
Male thread	3/8"	Cardboard	1	0901025991*
Female thread	1/4"	Cardboard	1	0901026017*
Female thread	3/8"	Cardboard	1	0901026025*
Male thread	1/4"	In shop box	20	0901054240
Male thread	3/8"	In shop box	20	0901054258
Female thread	1/4"	In shop box	20	0901054266
Female thread	3/8"	In shop box	20	0901054274
Male thread	1/4"	Loose	1	7803009117
Female thread	1/4"	Loose	1	7803009125
Male thread	3/8"	Loose	1	7803009133
Female thread	3/8"	Loose	1	7803009141
Female thread	1/8"	Loose	1	7803010395

Double nipple



Connecting thread	Packaging	Packing unit	Order no.
1/4"	Cardboard	1	0901026130*
3/8"	Cardboard	1	0901026149*
1/2"	Cardboard	1	0901026157*
1/4"	In shop box	20	0901054363
1/4"	Loose	1	7806009185
3/8"	Loose	1	7806034996
1/2"	Loose	1	7806009207

Reducing double nipple



From connecting thread	On connecting thread	Packaging	Packing unit	Order no.
1/4"	3/8"	Cardboard	1	0901026173*
1/2"	1/4"	Cardboard	1	0901026190*
3/8"	1/2"	Cardboard	1	0901026203*
3/8"	1/2"	In shop box	20	0901054401
1/8"	1/4"	Loose	1	7808009247
1/4"	3/8"	Loose	1	7808009255
3/8"	1/2"	Loose	1	7808009263
1/2"	1/4"	Loose	1	7808010490

Reducers



From connecting thread	To connecting thread	Packaging	Packing unit	Order no.
1/4"	3/8"	Cardboard	1	0901026220*
1/4"	1/2"	Cardboard	1	0901026238*
3/8"	1/2"	Cardboard	1	0901026246*
1/2"	3/4"	Cardboard	1	0901026254*
1/4"	3/8"	In shop box	20	0901054410
3/8"	1/2"	In shop box	20	0901054428
1/8"	1/4"	Loose	1	7809009275
1/4"	3/8"	Loose	1	7809009283
1/4"	1/2"	Loose	1	7809035764
3/8"	1/2"	Loose	1	7809009291
1/2"	3/4"	Loose	1	7809011750

Hose nozzles



Thread type	Connecting thread	Diameter mm	Packaging	Packing unit	Order no.
Male thread	1/4"	6	Cardboard	1	0901026041*
Male thread	1/4"	9	Cardboard	1	0901026068*
Male thread	3/8"	6	Cardboard	1	0901026050*
Male thread	3/8"	9	Cardboard	1	0901026076*
Male thread	3/8"	13	Cardboard	1	0901026114*
Female thread	1/4"	6	Cardboard	1	0901026084*
Female thread	1/4"	9	Cardboard	1	0901026092*
Female thread	3/8"	6	Cardboard	1	0901026289*
Female thread	3/8"	9	Cardboard	1	0901026106*
Male thread	1/8"	6	Loose	1	7805009106
Male thread	1/4"	6	Loose	1	7805009343
Male thread	3/8"	6	Loose	1	7805009351
Male thread	1/4"	9	Loose	1	7805009440
Female thread	3/8"	6	Loose	1	7805009459
Female thread	1/4"	6	Loose	1	7805009416
Female thread	1/4"	9	Loose	1	7805009432
Female thread	3/8"	9	Loose	1	7805009475
Male thread	3/8"	9	Loose	1	7805009483

Thread type	Connecting thread	Diameter mm	Packaging	Packing unit	Order no.
Male thread	1/4"	13	Loose	1	7805033767
Male thread	1/2"	13	Loose	1	7805009300
Male thread	3/8"	13	Loose	1	7805009319
Male thread	1/4"	6	In shop box	20	0901054282
Male thread	3/8"	6	In shop box	20	0901054304
Male thread	1/4"	9	In shop box	20	0901054290
Male thread	3/8"	9	In shop box	20	0901054312

Hose connecting pipes



Diameter mm	Packaging	Packing unit	Order no.
6	Cardboard	1	0901026378*
9	Cardboard	1	0901026386*
6	Loose	1	7807009367
9	Loose	1	7807009375

Clamps



SCREW CLAMPS

From Ø mm	To Ø mm	Packaging	Packing unit	Order no.
8	11	Cardboard	5	0901026777*
12	20	Cardboard	5	0901026807*



SCREW CLAMPS

From Ø mm	To Ø mm	Packaging	Packing unit	Order no.
11	13	Cardboard	5	0901054983*
13	15	Cardboard	5	0901054991*

Oils



	Order no.
Special oil 0.5 litres for compressed air tools	0901008540
Compressor oil, 1 litre, for piston condenser	0901004170
Compressor oil, 5 litres, for screw compressor	0901017239

Fabric sealing tape



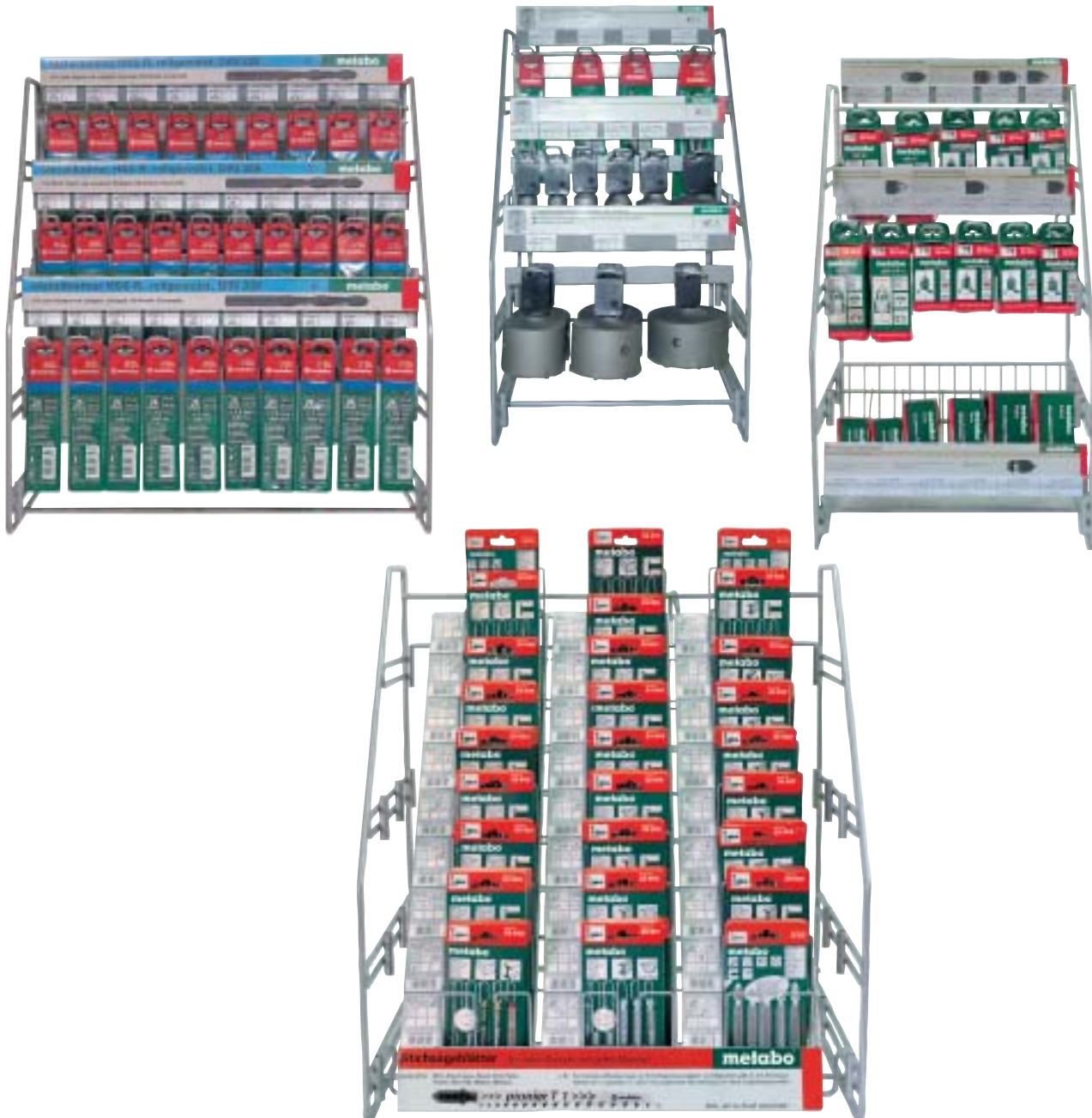
Fabric sealing tape

- Seals without hemp or sealing paste
 - For metal and plastic threaded joints
- Length on roll: 12 m

0901026319*

THOUGHT THROUGH IN DETAIL

The high quality of the Metabo accessory program, plus an optimal presentation warrant a successful and lucrative accessory business.



- Attractive sales modules for high turn-over product ranges, e.g. drills, drill chucks, drilling core bits, hole saws, jigsaw blades
- Lockable sales cabinets for drills
- Clear product information with colour system on the head bands
- Next to the foldable head band, clear article designation with EAN Code, Order No., dimensions and price range. Thus quick identification of product and reordering without problems.
- Flexible hook system for secure fit of products
- Presentation option on any wall, in the Metabo accessory presentation system or counter display
- Always within the visual focus of the customer
- Self service vendor system

DRILL MODULES, MODULE SIZE 49 X 60 X 36 MM

Drill bits for metal, HSS-R Standard components 156 items Order no. 6.90072		
--	--	--

Ø x GL mm	Units	Order no.
1,0 x 34	5	6.27821
1,5 x 40	5	6.27822
2,0 x 49	5	6.27823
2,5 x 57	5	6.27824
3,0 x 61	10	6.27825
3,2 x 65	5	6.27826
3,5 x 70	10	6.27827
4,0 x 75	10	6.27828
4,2 x 75	5	6.27829
4,5 x 80	10	6.27830
4,8 x 86	5	6.27831
5,0 x 86	10	6.27832
5,5 x 93	5	6.27833
6,0 x 93	10	6.27834
6,5 x 101	5	6.27835
6,8 x 109	3	6.27836
7,0 x 109	5	6.27837
7,5 x 109	3	6.27838
8,0 x 117	10	6.27839
8,5 x 117	5	6.27841
9,0 x 125	5	6.27842
9,5 x 125	3	6.27843
10,0 x 133	5	6.27844
10,5 x 133	2	6.27846
11,0 x 142	2	6.27847
11,5 x 142	2	6.27848
12,0 x 151	2	6.27849
12,5 x 151	2	6.27850
13,0 x 151	2	6.27851

Drill bits for metal, HSS-G Standard components 144 items Order no. 6.90073		
--	--	--

Ø x GL mm	Units	Order no.
1,0 x 34	5	6.27950
1,5 x 40	5	6.27951
2,0 x 49	5	6.27952
2,5 x 57	5	6.27953
3,0 x 61	10	6.27954
3,2 x 65	5	6.27955
3,5 x 70	5	6.27957
4,0 x 75	10	6.27958
4,2 x 75	5	6.27960
4,5 x 80	5	6.27961
4,8 x 86	5	6.27962
5,0 x 86	10	6.27963
5,5 x 93	5	6.27966
6,0 x 93	10	6.27967
6,5 x 101	5	6.27968
6,8 x 109	3	6.27969
7,0 x 109	5	6.27970
7,5 x 109	3	6.27971
8,0 x 117	10	6.27973
8,5 x 117	5	6.27975
9,0 x 125	3	6.27976
9,5 x 125	3	6.27977
10,0 x 133	5	6.27978
10,5 x 133	2	6.27980
11,0 x 142	2	6.27981
11,5 x 142	2	6.27982
12,0 x 151	2	6.27983
12,5 x 151	2	6.27984
13,0 x 151	2	6.27985

Drill bits for metal, HSS-Co Standard components 168 items Order no. 6.90074		
---	--	--

Ø x GL mm	Units	Order no.
1,0 x 34	10	6.27430
1,5 x 40	5	6.27431
2,0 x 49	10	6.27432
2,5 x 57	5	6.27433
3,0 x 61	10	6.27435
3,2 x 65	10	6.27436
3,3 x 65	10	6.27437
3,5 x 70	5	6.27438
4,0 x 75	10	6.27439
4,2 x 75	5	6.27441
4,5 x 80	5	6.27442
4,8 x 86	5	6.27443
5,0 x 86	10	6.27444
5,5 x 93	5	6.27447
6,0 x 93	10	6.27448
6,5 x 101	5	6.27449
7,0 x 109	5	6.27451
7,5 x 109	3	6.27452
8,0 x 117	10	6.27454
8,5 x 117	5	6.27456
9,0 x 125	3	6.27457
9,5 x 125	3	6.27458
10,0 x 133	5	6.27459
10,2 x 133	2	6.27460
10,5 x 133	2	6.27461
11,0 x 142	2	6.27462
11,5 x 142	2	6.27463
12,0 x 151	2	6.27464
12,5 x 151	2	6.27465
13,0 x 151	2	6.27466

Drill bits for metal, HSS-TiN Standard components 159 items Order no. 6.90075		
--	--	--

Ø x GL mm	Units	Order no.
1,0 x 34	10	6.27540
1,5 x 40	5	6.27541
2,0 x 49	10	6.27542
2,5 x 57	5	6.27543
3,0 x 61	10	6.27545
3,2 x 65	10	6.27546
3,5 x 70	5	6.27548
4,0 x 75	10	6.27550
4,2 x 75	5	6.27552
4,5 x 80	5	6.27554
4,8 x 86	5	6.27555
5,0 x 86	10	6.27556
5,5 x 93	5	6.27559
6,0 x 93	10	6.27560
6,5 x 101	5	6.27561
6,8 x 109	3	6.27562
7,0 x 109	5	6.27563
7,5 x 109	3	6.27564
8,0 x 117	10	6.27566
8,5 x 117	5	6.27568
9,0 x 125	3	6.27569
9,5 x 125	3	6.27570
10,0 x 133	5	6.27571
10,5 x 133	2	6.27573
11,0 x 142	2	6.27574
11,5 x 142	2	6.27575
12,0 x 151	2	6.27576
12,5 x 151	2	6.27577
13,0 x 151	2	6.27578

Concrete drill bit "pro" Standard components 99 items Order no. 6.90083		
--	--	--

Ø x GL mm	Units	Order no.
4,0 x 75	5	6.27224
5,0 x 85	10	6.27225
5,5 x 85	3	6.27226
6,0 x 100	10	6.27227
6,5 x 100	3	6.27228
7,0 x 100	5	6.27229
8,0 x 120	10	6.27230
9,0 x 120	3	6.27389
10,0 x 120	10	6.27391
11,0 x 150	2	6.27392
12,0 x 150	3	6.27393
13,0 x 150	2	6.27394
14,0 x 150	2	6.27395
15,0 x 150	2	6.27396
16,0 x 150	2	6.27399
18,0 x 160	2	6.27409
20,0 x 160	2	6.27410
5,0 x 150	3	6.27421
5,5 x 150	2	6.27422
6,0 x 150	3	6.27423
6,5 x 150	2	6.27424
7,0 x 150	2	6.27425
8,0 x 200	3	6.27426
10,0 x 200	3	6.27427
12,0 x 200	3	6.27428
14,0 x 200	2	6.27429

"Classic" bit for concrete Standard components 99 items Order no. 6.90084		
--	--	--

Ø x GL mm	Units	Order no.
4,0 x 75	5	6.27625
5,0 x 85	10	6.27626
5,5 x 85	3	6.27627
6,0 x 100	10	6.27646
6,5 x 100	3	6.27650
7,0 x 100	5	6.27651
8,0 x 120	10	6.27652
9,0 x 120	3	6.27653
10,0 x 120	10	6.27654
11,0 x 150	2	6.27655
12,0 x 150	3	6.27656
13,0 x 150	2	6.27657
14,0 x 150	2	6.27658
15,0 x 150	2	6.27659
16,0 x 150	2	6.27661
18,0 x 160	2	6.27662
20,0 x 160	2	6.27664
5,0 x 150	3	6.27665
5,5 x 150	2	6.27674
6,0 x 150	3	6.27675
6,5 x 150	2	6.27677
7,0 x 150	2	6.27678
8,0 x 200	3	6.27679
10,0 x 200	3	6.27697
12,0 x 200	3	6.27698
14,0 x 200	2	6.27699

Masonry drill bits Standard components 110 items Order no. 6.90082		
---	--	--

Ø x GL mm	Units	Order no.
3,0 x 60	3	6.27467
4,0 x 75	5	6.27468
5,0 x 85	10	6.27469
6,0 x 100	10	6.27471
8,0 x 120	10	6.27474
10,0 x 120	5	6.27476
12,0 x 150	3	6.27478
14,0 x 150	2	6.27480
16,0 x 150	2	6.27482
18,0 x 160	2	6.27483
20,0 x 160	2	6.27484
6,0 x 150	3	6.27487
6,0 x 200	3	6.27490
8,0 x 200	3	6.27491
10,0 x 200	3	6.27492
12,0 x 200	3	6.27493
14,0 x 200	3	6.27494
8,0 x 400	3	6.27208
10,0 x 400	3	6.27209
12,0 x 400	3	6.27210
14,0 x 400	3	6.27211
16,0 x 400	3	6.27212
18,0 x 400	3	6.27213
8,0 x 600	3	6.27215
10,0 x 600	3	6.27216
12,0 x 600	3	6.27217
14,0 x 600	3	6.27218
16,0 x 600	3	6.27219
18,0 x 600	3	6.27220
22,0 x 600	2	6.27221

SDS Plus drill, pro 4 Standard components 120 items Order no. 6.90086		
--	--	--

Ø x GL mm	Units	Order no.
5,0 x 110	5	6.31820
5,0 x 160	5	6.31821
6,0 x 110	10	6.31824
6,0 x 160	10	6.31825
6,0 x 210	5	6.31826
8,0 x 110	5	6.31832
8,0 x 160	10	6.31833
8,0 x 210	5	6.31834
8,0 x 260	3	6.31835
10,0 x 110	10	6.31837
10,0 x 160	10	6.31838
10,0 x 210	5	6.31839
10,0 x 260	2	6.31840
10,0 x 310	2	6.31841
12,0 x 160	5	6.31844
12,0 x 210	5	6.31845
12,0 x 260	2	6.31846
14,0 x 160	5	6.31849
14,0 x 210	3	6.31850
14,0 x 260	2	6.31851
14,0 x 310	2	6.31852
16,0 x 160	5	6.31854
16,0 x 210	2	6.31855
16,0 x 310	2	6.31856

DRILL MODULES, MODULE SIZE 49 X 60 X 36 MM

SDS Plus drill, pro 4 "PREMIUM" Standard components 160 items Order no. 6.90424		
--	--	--

Ø x GL mm	Units	Order no.
5,0 x 110	5	6.26200
5,0 x 160	5	6.26201
5,5 x 110	3	6.26202
5,5 x 160	3	6.26203
6,0 x 110	8	6.26204
6,0 x 160	8	6.26205
6,0 x 210	8	6.26206
6,0 x 260	8	6.26207
6,0 x 310	3	6.26208
6,5 x 160	3	6.26209
6,5 x 210	3	6.26210
6,5 x 260	3	6.26211
7,0 x 110	3	6.26213
7,0 x 160	3	6.26214
8,0 x 110	8	6.26215
8,0 x 160	8	6.26216
8,0 x 210	8	6.26217
8,0 x 260	8	6.26218
10,0 x 110	8	6.26219
10,0 x 160	8	6.26220
10,0 x 210	8	6.26221
10,0 x 260	8	6.26222
10,0 x 310	5	6.26223
12,0 x 160	5	6.26225
12,0 x 210	5	6.26226
12,0 x 260	3	6.26227
12,0 x 310	3	6.26228
14,0 x 160	3	6.26230
14,0 x 210	3	6.26231
14,0 x 310	3	6.26232

Universal wood drill bits Standard components 126 items Order no. 6.90076		
--	--	--

Ø x GL mm	Units	Order no.
4,0 x 85	5	6.27680
5,0 x 85	5	6.27681
6,0 x 100	10	6.27683
6,0 x 150	10	6.27684
8,0 x 120	5	6.27688
8,0 x 250	5	6.27689
10,0 x 120	3	6.27691
10,0 x 250	3	6.27692
12,0 x 150	3	6.27693
12,0 x 250	3	6.27694
3,0 x 61	5	6.27986
4,0 x 75	5	6.27987
5,0 x 86	5	6.27988
6,0 x 93	10	6.27989
7,0 x 109	3	6.27990
8,0 x 117	10	6.27991
9,0 x 120	2	6.27992
10,0 x 133	10	6.27993
11,0 x 142	2	6.27994
12,0 x 151	6	6.27995
13,0 x 151	2	6.27996
14,0 x 151	4	6.27997
15,0 x 160	2	6.27998
16,0 x 160	4	6.27999
18,0 x 180	2	6.27339
20,0 x 200	2	6.27340

Flat timber drill bits, wood drill bits, forstner pattern bits Standard components 92 items Order no. 6.90080		
---	--	--

Ø x GL mm	Units	Order no.
10,0 x 160	3	6.27312
12,0 x 160	3	6.27313
14,0 x 160	3	6.27315
16,0 x 160	3	6.27316
18,0 x 160	3	6.27317
20,0 x 160	3	6.27319
25,0 x 160	3	6.27322
26,0 x 160	3	6.27323
30,0 x 160	3	6.27325
36,0 x 160	3	6.27327
3,0 x 61	5	6.27986
4,0 x 75	5	6.27987
5,0 x 86	5	6.27988
6,0 x 93	5	6.27989
8,0 x 117	5	6.27991
10,0 x 133	5	6.27993
12,0 x 151	3	6.27995
14,0 x 151	3	6.27997
16,0 x 160	3	6.27999
18,0 x 180	3	6.27339
10,0 x 90	2	6.27579
12,0 x 90	2	6.27580
14,0 x 90	2	6.27581
15,0 x 90	2	6.27582
20,0 x 90	2	6.27585
25,0 x 90	2	6.27588
26,0 x 90	2	6.27589
30,0 x 90	2	6.27591
35,0 x 90	2	6.27594
36,0 x 90	2	6.27595

Flat timber drill bits, glass drill bits Standard components 75 items Order no. 6.90077		
---	--	--

Ø x GL mm	Units	Order no.
8,0 x 160	3	6.27311
10,0 x 160	3	6.27312
12,0 x 160	3	6.27313
13,0 x 160	3	6.27314
14,0 x 160	3	6.27315
16,0 x 160	3	6.27316
18,0 x 160	3	6.27317
19,0 x 160	3	6.27318
20,0 x 160	6	6.27319
22,0 x 160	3	6.27320
24,0 x 160	3	6.27321
25,0 x 160	3	6.27322
26,0 x 160	3	6.27323
28,0 x 160	3	6.27324
30,0 x 160	3	6.27325
32,0 x 160	3	6.27326
36,0 x 160	3	6.27327
38,0 x 160	3	6.27328
(Verl.) 270	3	6.27329
4,0 x 65	3	6.27243
5,0 x 65	3	6.27244
6,0 x 65	3	6.27245
8,0 x 65	3	6.27246
10,0 x 65	3	6.27247

Auger bits Standard components 78 items Order no. 6.90078		
--	--	--

Ø x GL mm	Units	Order no.
8,0 x 230	3	6.27124
10,0 x 230	5	6.27125
12,0 x 230	5	6.27126
14,0 x 230	5	6.27127
16,0 x 230	5	6.27128
18,0 x 230	2	6.27129
20,0 x 230	2	6.27130
22,0 x 230	2	6.27131
24,0 x 230	2	6.27132
26,0 x 230	2	6.27133
28,0 x 230	2	6.27134
30,0 x 230	2	6.27135
32,0 x 230	2	6.27136
8,0 x 460	3	6.27137
10,0 x 460	5	6.27138
12,0 x 460	5	6.27139
14,0 x 460	5	6.27140
16,0 x 460	5	6.27141
18,0 x 460	2	6.27142
20,0 x 460	2	6.27143
22,0 x 460	2	6.27144
24,0 x 460	2	6.27145
26,0 x 460	2	6.27146
28,0 x 460	2	6.27147
30,0 x 460	2	6.27148
32,0 x 460	2	6.27150

Form work drill bits Standard components 36 items Order no. 6.90079		
--	--	--

Ø x GL mm	Units	Order no.
6,0 x 400	2	6.27330
8,0 x 400	2	6.27331
10,0 x 400	2	6.27332
12,0 x 400	2	6.27333
14,0 x 400	2	6.27334
16,0 x 400	2	6.27335
18,0 x 400	2	6.27336
20,0 x 400	2	6.27337
22,0 x 400	2	6.27338
6,0 x 600	2	6.27400
8,0 x 600	2	6.27401
10,0 x 600	2	6.27402
12,0 x 600	2	6.27403
14,0 x 600	2	6.27404
16,0 x 600	2	6.27405
18,0 x 600	2	6.27406
20,0 x 600	2	6.27407
22,0 x 600	2	6.27408

Forstner pattern bit Standard components 45 items Order no. 6.90081		
--	--	--

Ø x GL mm	Units	Order no.
10,0 x 90	3	6.27579
12,0 x 90	3	6.27580
14,0 x 90	3	6.27581
15,0 x 90	3	6.27582
16,0 x 90	3	6.27583
18,0 x 90	3	6.27584
20,0 x 90	3	6.27585
22,0 x 90	2	6.27586
24,0 x 90	2	6.27587
25,0 x 90	2	6.27588
26,0 x 90	2	6.27589
28,0 x 90	2	6.27590
30,0 x 90	2	6.27591
32,0 x 90	2	6.27592
34,0 x 90	2	6.27593
35,0 x 90	2	6.27594
36,0 x 90	2	6.27595
38,0 x 90	2	6.27596
40,0 x 90	2	6.27597

Concrete "classic", wood drill bits, HPHSS-R bits Standard components 134 items Order no. 6.90085		
---	--	--

Ø x GL mm	Units	Order no.
4,0 x 75	5	6.27625
5,0 x 85	5	6.27626
6,0 x 100	5	6.27646
6,0 x 150	5	6.27675
8,0 x 120	5	6.27652
8,0 x 200	5	6.27679
10,0 x 120	5	6.27654
12,0 x 150	3	6.27656
14,0 x 150	3	6.27658
16,0 x 160	3	6.27661
3,0 x 61	5	6.27986
4,0 x 75	5	6.27987
5,0 x 86	5	6.27988
6,0 x 93	5	6.27989
8,0 x 117	5	6.27991
10,0 x 133	5	6.27993
12,0 x 151	3	6.27995
14,0 x 151	3	6.27997
16,0 x 160	3	6.27999
18,0 x 180	3	6.27339
3,0 x 61	5	6.27825
3,5 x 70	5	6.27827
4,0 x 75	5	6.27828
4,5 x 80	5	6.27830
5,0 x 86	5	6.27832
5,5 x 93	5	6.27833
6,0 x 93	5	6.27834
6,5 x 101	5	6.27835
8,0 x 117	5	6.27839
10,0 x 133	3	6.27844

DRILL-BIT MODULE, CASSETTES



Cassettes HSS-R
Standard components 14 items
Order no. 6.90087

Ø mm	Units	Order no.
2,0 – 8 mm	5	6.27160
1,5 – 6,5 mm	5	6.27161
1,0 – 10 mm	2	6.27164
1,0 – 13 mm	2	6.27159

Cassettes HSS-G
Standard components 14 items
Order no. 6.90088

Ø mm	Units	Order no.
2,0 – 8 mm	5	6.27094
1,5 – 6,5 mm	5	6.27096
1,0 – 10 mm	2	6.27097
1,0 – 13 mm	2	6.27098

Cassettes HSS-Co
Standard components 14 items
Order no. 6.90089

Ø mm	Units	Order no.
2,0 – 8 mm	5	6.27119
1,5 – 6,5 mm	5	6.27120
1,0 – 10 mm	2	6.27121
1,0 – 13 mm	2	6.27122

Cassettes HSS-TiN
Standard components 14 items
Order no. 6.90090

Ø mm	Units	Order no.
2,0 – 8 mm	5	6.27171
1,5 – 6,5 mm	5	6.27176
1,0 – 10 mm	2	6.27173
1,0 – 13 mm	2	6.27191

Cassettes-masonry/concrete "classic-pro" drill bit
Standard components 14 items
Order no. 6.90091

Ø mm	Units	Order no.
4,0 – 10 mm	5 stone, 5 pieces	6.27192
3,0 – 10 mm	5 stone, 8 pieces	6.27193
4,0 – 10 mm	5 concrete "classic" 5 pieces	6.27180
3,0 – 10 mm	5 concrete "classic" 8 pieces	6.27182
4,0 – 10 mm	5 concrete "pro" 5 pieces	6.27181

Cassettes wood/combination/universal drill bits
Standard components 25 pieces
Order no. 6.90092

Ø mm	Units	Order no.
4,0 – 10 mm	5 wood, 5 pieces	6.27200
3,0 – 10 mm	5 wood, 5 pieces	6.27202
je 5, 6, 8 mm	5 combi 9 pieces	6.27179
je 3,0 - 10 mm	2 combi. round box 18 pieces	6.27190
5,0 – 10 mm	5 universal 4 pieces	6.27185

BIT CABINETS

Drill-bit cabinets HSS-R



Drill-bit cabinet, small
■ On smallest space (37.5 x 23.5 x 20.5 cm) the most important and most powerful HSS bit, roll-milled version

Contents	Order no.
29 dimensions with a total of 490 bits: Ø 1.0–13.0 mm, 0.5 mm ascending, in addition Ø 3.2 mm, 4.2 mm, 4.8 mm, 6.8 mm	6.90103



Drill-bit cabinet, large
■ The most important and most powerful HSS bit, roll-milled version

Contents	Order no.
98 measurements with a total of 945 drill-bits: Ø 1.0–13.0 mm, 0.1 mm ascending	6.90106

Cabinets for HSS-G drill-bits



Drill-bit cabinet, small
■ With the smallest dimensions (37.5 x 23.5 x 20.5 cm) the most important and most powerful HSS bit, ground version

Contents	Order no.
29 measurements with a total of 410 drill-bits: Ø 1.0–13.0 mm, 0.5 mm ascending, in addition Ø 3.2 mm, 4.2 mm, 4.8 mm, 6.8 mm	6.90104



Drill-bit cabinet, large
■ The most important and most powerful HSS bit, ground version

Contents	Order no.
98 measurements with a total of 770 drill-bits: Ø 1.0–13.0 mm, 0.1 mm ascending	6.90107

Drill-bit cabinets, empty

	Order no.
Drill-bit cabinet, small	6.38801
Drill-bit cabinet, large	6.38812

HAMMER CORE CUTTERS-MODULE



DRILL CHUCK MODULE



HOLE SAW MODULE



Hammer core cutter, M16 thread
 Standard components 41 pieces
 Order no. 6.90108

Designation	Ø mm	Pcs.	Order no.
Hammer chuck	25	2	6.23390
Hammer chuck	30	2	6.23391
Hammer chuck	35	2	6.23392
Hammer chuck	40	2	6.23393
Hammer chuck	50	2	6.23394
Hammer chuck	68	2	6.23395
Hammer chuck	82	2	6.23396
Hammer chuck	90	2	6.23397
Hammer chuck	112	2	6.23399
Pilot drill, (8 x 120 mm)		10	6.27040
Hexagon shaft, 90 mm		5	6.27041
SDS-plus shaft, 105 mm		5	6.27043
SDS-plus shaft, 220 mm		3	6.27042

Drill chuck
 Standard components 34 pieces
 (2 pieces of each)
 Order no. 6.90102

Designation	Clamping width mm	Inner thread	Order no.
Futuro Top	1,0–10	1/2"-20 UNF	6.36601
Futuro Top	1,5–13	1/2"-20 UNF	6.36602
Futuro Plus S2	1,5–13	1/2"-20 UNF	6.36620
Futuro Plus S2	1,5–13	1/2"-20 UNF	6.36614
Futuro Plus S1	1,0–10	1/2"-20 UNF	6.36616
Geared chuck	1,5–13	1/2"-20 UNF	6.35302
Geared chuck	1,5–13	1/2"-20 UNF	6.35304
Futuro Plus H2	1,0–10	3/8"-24 UNF	6.36518
Futuro Plus H2	1,0–10	1/2"-20 UNF	6.36519
Futuro Plus H2	1,5–13	1/2"-20 UNF	6.36520
Futuro Plus H1	1,5–13	1/2"-20 UNF	6.36517
Futuro	1,0–10	3/8"-24 UNF	6.36321
Futuro	1,0–10	1/2"-20 UNF	6.36322
Futuro	1,0–13	1/2"-20 UNF	6.36342
Futuro	1,0–13	B 16	6.36343
Futuro	3,0–16	B 16	6.36362
Futuro	3,0–16	B 18	6.36363

Multi-purpose hole saw "pionier", thread M 16
 Standard components 43 pieces
 Order no. 6.90110

Designation	Ø mm	Pcs.	Order no.
	25	2	6.27001
	30	2	6.27002
	35	2	6.27003
	40	2	6.27004
	50	2	6.27005
	60	2	6.27006
	63	2	6.27007
	68	2	6.27009
	74	2	6.27010
	80	2	6.27012
SDS-plus shaft, (220 mm)		3	6.27039
SDS-plus shaft, (118 mm)		5	6.27038
Hexagonal shank bit (118 mm)		5	6.27037
Pilot drill (8 x 120 mm)		10	6.27040

HOLE SAW MODULE



HSS bi-metal hole saws
Standard components 46 pieces
Order no. 6.90425

Designation	Ø mm	Pieces	Order no.
	19	2	6.25163
	20	2	6.25164
	25	2	6.25168
	29	2	6.25170
	32	2	6.25172
	35	2	6.25174
	38	2	6.25176
	40	2	6.25177
	44	2	6.25180
	51	2	6.25184
	57	2	6.25188
	60	2	6.25190
	64	2	6.25191
	68	2	6.25194
	76	2	6.25197
	83	2	6.25199
	95	2	6.25203
Pilot drill (6.35 mm)		4	6.25220
Adapter KW9 (14-30 mm)		4	6.25215
Adapter KW11 (32-152 mm)		4	6.25216

JIGSAW BLADE MODULE



Small jigsaw blade module
Standard components 180 pieces
Order no. 6.90101

Corre- sponding Bosch type	Useful length mm	Pitch mm	Units	Order no.
T 119 BO	50	1,2	10	6.23646
T 119 B	50	2	10	6.23631
T 111 C	75	3	10	6.23632
T 114 D	75	4	10	6.23633
T 244 D	75	4	10	6.23649
T 101 D	75	4	10	6.23635
T 101 B	75	2,5	10	6.23634
T 301 CD	85	3	10	6.23654
T 234 X	90	progr.	10	6.23675
Assort- ment				6.23645
T 118 G	50	0,7	10	6.23636
T 118 A	50	1,2	10	6.23637
T 118 B	50	2	10	6.23638
T 127 D	75	3	10	6.23639
T 118 AF	50	1,2	10	6.23971
T 318 A	100	1,2	10	6.23629
T 123 X	75	progr.	10	6.23676
T 345 XF	105	progr.	10	6.23677

JIGSAW BLADE MODULE



Large jigsaw blade module
Standard components 270 items
Order no. 6.90105

Corre- sponding Bosch type	Useful length mm	Pitch mm	Pieces	Order no.
T 119 BO	50	1,2	10	6.23646
T 119 B	50	2	10	6.23631
T 111 C	75	3	10	6.23632
T 144 D	75	4	10	6.23633
T 244 D	75	4	10	6.23649
T 144 DP	75	4	10	6.23694
T 101 D	75	4	10	6.23635
T 101 BR	75	2,5	10	6.23650
T 101 B	75	2,5	10	6.23634
T 101 AO	50	1,35	10	6.23651
T 301 CLF	105	3	10	6.23977
T 301 CD	85	3	10	6.23654
T 234 X	90	progr.	10	6.23675
Assort- ment				6.23645
T 118 G	50	0,7	10	6.23636
T 118 A	50	1,2	10	6.23637
T 218 A	50	1,2	10	6.23647
T 118 B	50	2	10	6.23638
T 127 D	75	3	10	6.23639
T 101 A	75	2	10	6.23640
T 118 AF	50	1,2	10	6.23971
T 118 EF	50	1,5	10	6.23972
T 118 BF	50	2	10	6.23973
T 127 DF	75	3	10	6.23974
T 318 A	100	1,2	10	6.23629
T 123 X	75	progr.	10	6.23676
T 345 XF	105	progr.	10	6.23677

motralec

4 rue Lavoisier . ZA Lavoisier . 95223 HERBLAY CEDEX
Tel. : 01.39.97.65.10 / Fax. : 01.39.97.68.48
Demande de prix / E-mail : service-commercial@motralec.com
www.motralec.com