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Machining tools, auxiliary equipment



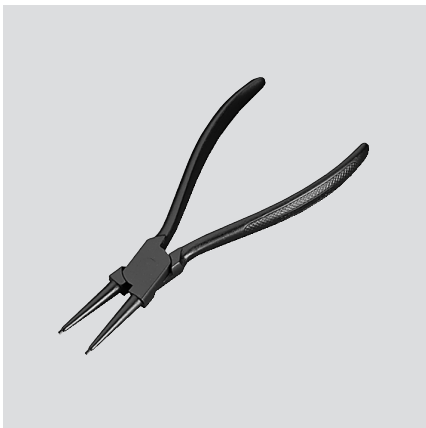
Assembly tools, Inspection pins,  
Chemical working substances,  
Grinding wheels, Marking electrodes,  
Machining tools, EDM-material

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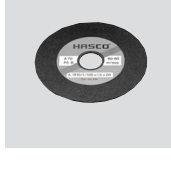



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	Z 671/...* <b>Mounting pliers</b> DIN 5254 used for circlips Z 67/...	6.1		Z 255/... <b>Inspection pin set</b> Mat.: WS (≈ 1.2516) graduation of Dia. = 0,1 mm, fine graduation of Dia. = 0,01 mm	6.5		Z 265/...* <b>Release agent</b> non-silicone, for temperatures up to 200°C	6.9
	Z 681/...* <b>Mounting pliers</b> DIN 5256 used for circlips Z 68/...	6.1		Z 256/... <b>Inspection pin holder</b> suitable for Z 255/...	6.6		Z 266/...* <b>Special-assembly spray</b> for operating temperatures exceeding 180°C	6.10
	Z 865/...* <b>Crimping tool</b> suitable for hose assembly with Z 861/...	6.2		Z 257/1/...* <b>Gauge shim stock</b> Mat.: 1.1274	6.6		Z 267/...* <b>Rust solvent corrosion protection</b> removes grease, tar, dust	6.10
	Z 945/1* <b>Assembly-Set</b> used for fitting of Z 942/... suitable for Dia. 6 to 8	6.2		Z 257/5/...* <b>Shim stock</b> Mat.: 1.1274 used for checking and adjusting	6.7		Z 268/...* <b>Teflon-lubricating spray</b> excellent long-time lubrication	6.10
	Z 945/2* <b>Assembly-Set</b> used for fitting of Z 942/... suitable for Dia. 10 to 16	6.3		Z 260/...* <b>Heavy-duty lubricant</b> pressure- and temperature resistant up to 180°C	6.8		Z 269/...* <b>Surface protection</b> excellent griep characteristics	6.11
	Z 947/1/...* <b>Mounting bar</b> with pulling rod, acces- sory item for Z 945/1 for fitting of Z 942/... in remote positions	6.3		Z 261/...* <b>Heavy-duty lubricant spray</b> high pressure resistant temperature resistant up to 180°C	6.8		A 1255/...* <b>Truing diamond</b> used for ceramic bonded wheels	6.11
	Z 947/2/...* <b>Mounting bar</b> with pulling rod, acces- sory item for Z 945/2 for fitting of Z 942/... in remote positions	6.4		Z 262/...* <b>Multi-purpose corrosion preventative</b> use for all metallic materials	6.8		A 1265/...* <b>Dressing stone</b> Mat.: A 180 D 10 V, DIN 69185 – used for plastic bonded diamond- and boron nitride wheels	6.11
	Z 116/...* <b>Assembly set</b> contains pliers, cables and connectors for electrical installations	6.4		Z 263/...* <b>Multi-purpose cleaner spray</b> used for removing of plastic remains in moulds	6.9		A 1910/...* <b>Cutting wheel</b> Mat.: A 70 P 5 B, DIN 69159 used for materials max. 60 HRC	6.12
	Z 250/... <b>Inspection torch</b> with mirror used for checking tools and work pieces	6.5		Z 264/...* <b>Silicone-Spray</b> silicon-based mould release agent	6.9		A 1915/...* <b>Special-grinding wheel</b> Mat.: A 80 J 7 V, DIN 69139 used for materials max. 60 HRC	6.12

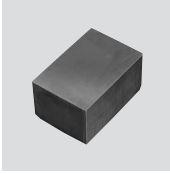












\* = For technical details please refer to HPC-section

\*\* = Product to be phased out

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	<b>A 1930/...*</b> 6.12 <b>Diamond cutting wheel</b> Mat.: D 126/C 100 for tungsten carbide		<b>A 2720/...</b> 6.16 <b>Special-counter bore</b> Mat.: HSS suitable for air valve Z 491/...		<b>A 3514/...</b> 6.24 <b>EDM-graphite</b> rectangular cross section grain size 10 µm
	<b>A 1931/...*</b> 6.13 <b>Boron nitrid cutting wheel</b> Mat.: B 126/C 100 for hardened steels max. 60 HRC		<b>A 2800/...</b> 6.16 <b>Tap-set</b> fine thread Mat.: HSS DIN 2181		<b>A 3515/...</b> 6.25 <b>EDM-graphite</b> round cross section grain size 10 µm
	<b>A 1935/...*</b> 6.13 <b>Diamond grinding wheel</b> Mat.: D 91/C 75 for tungsten carbide		<b>A 3500/...</b> 6.17 <b>EDM-copper</b> rectangular square cross section Mat.: 2.0060		<b>A 3541/...</b> 6.26 <b>Recycling marking electrode</b> Mat.: Graphite inscription conforms to DIN 6120
	<b>A 1936/...*</b> 6.13 <b>Boron nitrid grinding wheel</b> Mat.: B 91/C 75 for hardened steel max. 60 HRC		<b>A 3501/...</b> 6.20 <b>EDM-copper</b> square cross section Mat.: 2.0060		<b>A 3542/...</b> 6.26 <b>Recycling marking electrode</b> Mat.: Graphite inscription conforms to DIN 6120
	<b>A 2500/...</b> 6.14 <b>Tapered drill</b> conical Mat.: HSS suitable for cartridges Z 111/...		<b>A 3502/...</b> 6.21 <b>EDM-copper</b> round cross section Mat.: 2.0060		<b>A 3543/...</b> 6.27 <b>Recycling marking electrode</b> Mat.: Graphite inscription conforms to DIN 6120
	<b>A 2600/...</b> 6.14 <b>Tapered reamer</b> conical Mat.: HSS suitable for cartridges Z 111/...		<b>A 3503/...</b> 6.22 <b>EDM-copper</b> tube Mat.: 2.0060		<b>A 3545</b> 6.27 <b>CE-marking electrode</b> Mat.: 2.0060
	<b>A 2700/...</b> 6.14 <b>Counter bore</b> Mat.: HSS ≈ DIN 375 suitable for cartridges Z 111/...		<b>A 3504/...</b> 6.22 <b>Start hole electrode</b> tube type Mat.: 2.0060		<b>A 3546</b> 6.28 <b>Food-marking electrode</b> Mat.: 2.0060
	<b>A 2710/...</b> 6.15 <b>Circular groove cutter</b> Mat.: HSS suitable for O-rings Z 98/...		<b>A 3510/...</b> 6.23 <b>EDM-graphite</b> rectangular cross section grain size 15 µm		<b>A 3547</b> 6.28 <b>Recycling marking electrode</b> Mat.: 2.0060 inscription conforms to DIN 6120
	<b>A 2715/...</b> 6.16 <b>Guide spigot</b> Mat.: 1.0601 matches with circular groove cutter A 2710/...		<b>A 3511/...</b> 6.23 <b>EDM-graphite</b> round cross section grain size 15 µm		<b>A 4700/...</b> 6.29 <b>Air blow gun</b> with nozzles and hose

\* = For technical details please refer to INFO-section






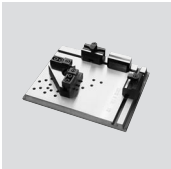


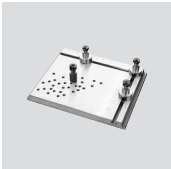








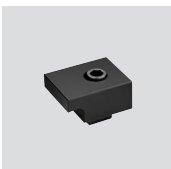



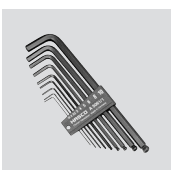



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■ New product

	<b>A 4720/...</b> 6.29 <b>Spiral hose</b> Mat.: Plastics (PUR)		<b>A 5120/...</b> 6.34 <b>Hook wrench</b> Mat.: Special steel DIN 1810-A		<b>A 5723/...</b> 6.41 <b>Insulating frame</b> ■ for mounting on the mould up to max. 160°C
	<b>A 5000/1</b> 6.30 <b>Extraction tool kit</b> used for pulling of cylindrical parts with internal thread e.g. Z 20; Z 26; Z 48		<b>A 5121/...</b> 6.34 <b>Pin wrench</b> Mat.: Special steel DIN 1810-B		<b>V 6800/...**</b> 6.42 <b>Clamping fixture</b> for P-plates
	<b>A 5050/...</b> 6.30 <b>Hexagon key</b> for SHC-screws Mat.: CrV-Stahl DIN ISO 2936		<b>A 5130/...</b> 6.35 (Z92/...) <b>Box spanner</b> Mat.: 1.7218 for cooling system		<b>V 6805/...**</b> 6.43 <b>Clamping fixture</b> for K-plates
	<b>A 5051/...</b> 6.31 <b>Hexagon key</b> with ball head for SHC-screws Mat.: CrV-Steel 105°-design		<b>A 5710/...*</b> 6.36 <b>Cycle counter</b> for strategic monitoring of mould strokes		<b>V 6820/...**</b> 6.44 <b>Clamping tool set</b> for P-plates
	<b>A 5053/...</b> 6.31 <b>Hexagon key</b> with pilot for SHC-screws Mat.: CrV-Steel, DIN 6911		<b>A 5712/...*</b> 6.37 <b>Cycle counter</b> resetable for strategic monitoring of mould strokes		<b>V 6822/...**</b> 6.45 <b>Clamping tool set</b> for K-plates
	<b>A 5055/...</b> 6.32 <b>Hexagon key</b> with handle Mat.: CrV-Steel suitable for Z 1695/...		<b>A 5714/...*</b> 6.38 <b>Comb. cycle counter</b> Combines the benefits of A 5710/... and A 5712/... – Resetting to zero with A 5720/...		<b>V 6850/...**</b> 6.46 <b>Clamping device</b> Mat.: 1.7225 1000 N/mm <sup>2</sup>
	<b>A 5060/...</b> 6.32 <b>Hexagon key set</b> for SHC-screws Mat.: CrV-Steel		<b>A 5716/...</b> 6.39 <b>Universal counter</b> ■ Combined cycle counter and interval counters as well as cycle time counter combined in one housing		<b>V 6855/...**</b> 6.46 <b>Positioning fixture</b> Mat.: 1.7131 58 ± 2 HRC
	<b>A 5061/...</b> 6.33 <b>Hexagon key set</b> for SHC-screws Mat.: CrV-Steel		<b>A 5720/...*</b> 6.40 <b>Resetting tool</b> for setting of A 5712/..., A 5714/... and A 5716/...		
	<b>A 5080/...</b> 6.33 <b>Slotted nut driver</b> with T-handle Mat.: CrV-Stahl for Z 08; Z 091; Z 092		<b>A 5722/...*</b> 6.40 <b>Insulation frame</b> Mat.: Plastics for A 5710; A 5712; A 5714 and A 5716		

\* = For technical details please refer to IMC-section

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