

Systembezogene Festlegung SYS

Index of manufacturers for mechanical components

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The following index of manufacturers lists the component suppliers and product types favoured by weil technology.

The weil technology standard brands are printed in bold. Listed alternatives may lead to additional costs. Non-lead brands will lead to additional costs.

Special customer regulations can be adhered to during the planning phase. The list is in no way complete.

Component	Type
Aluminium profile systems	Maschinenbau Kitz , Item
Brakes, clamping elements	Zimmer, Mayr
Brushes, brush rails, brush plates	Mink
Three-phase motors	SEW
Power track chains	IGUS
Bellows-type covers	PEI , HEMA, Möller
Springs	Gutekunst , Fibro
Worm gears, flat gears, bevel gears	SEW
Gas springs	Stabilus, ACE
Drive shafts	Elbe
Friction bearing, bushings, sealing washers	INA, IGUS
Gripper modules, swivelling modules	Schunk, Sommer
Handholds, push buttons	Ganter
Ball screw drives	according DIN
Linear axis	HSB , SNR
Linear guidings	INA , IGUS
Standard parts	Mädler, Norelem, Fibro, Misumi
Planetary gears, angular gears	Neugart , Alpha, Stöber
Pneumatic components	Festo
Screw fittings (pneumatic)	ITV
Rollers, wheels	Torwegge, Tente, Räder Vogel
Servo motors	Siemens
Grease cartridges	Perma
TIG welding source	OTC
Tightener	Destaco, Tünkers
Clamping set	Maschinenlager
Shock absorber	ACE, Enidine
Vacuum exhaust	Schmalz, Fipa
Vacuum systems	Festo, Schmalz
Shaft couplings	Mayr
Geared belt drives	Synchroflex, Breco, Mulco
Central lubrication system	SKF (vormals Vogel)

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