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Profispeed- Series



Work area: 600 x 600 up to 850 x 850 mm, Z-axis up to 500 mm possible	Acceleration: up to 20 m/s ² (2g) Resolution: 0,6x10 ⁻¹² (Piko-Interpolation)
Repeatability: +/- 2 µm (VDI 3441)	Positional accuracy: +/- 4 µm (VDI3441)
Resolution: 0,15 µm (all axes)	Drive: digital AC-Servo
Rigidity: > 100 N/µm	Rapid traverse rate: control dependent up to 30.000 mm/min.
Milling spindle: 1,2 kW up to 22 kW max. speed: up to 120.000 rpm	Control system: Andronic, Eckelmann, Heidenhain
Dimensions:	Weight: ca. 6,0 t