

BME 40-6500 WS Electrical brushing spindle

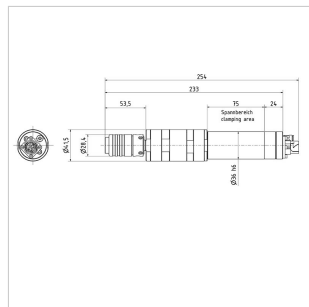
6.000 min⁻¹, electrical drive, 500 Watt, ER collet



Product description

- Constant high torque across the entire flexibly adjustable speed range.
- Uniform power during operation ensures consistently high surface quality
- Low energy consumption with high efficiency
- Very compact design and flexible use of the spindle due to deliberate separation between tool and control system
- Suitable frequency converter
- Quiet drive ensures low noise level
- Quick-change chuck
- Low maintenance requirements

More images



Product properties

Weight in kg	1,6
Material	Stainless steel
Drive	Electrical
Item number	60076025
Maximum torque in Nm	1,23
Torque S1 in Nm	0,67
Maximum speed in 1/min	6000
Minimum speed in 1/min	700
ER collet in mm	16
Frequency in Hz	100 - 1000
Power max. in kW	0,5
Power S1 in kW	0,37
Type of motor	3 ~ selsyn motor (PMSM)
Motor protection	PTC
Protection	IP 55
Spanndurchmesser in mm	36
Voltage	33 V DC
Sealing air	40 - 50
Plug type	Type 915
Current max. in A	18
Current S1 in A	10
Inverter recommendation	MD Drive

Dimensions