

BME 40-6500 B Electrical brushing spindle

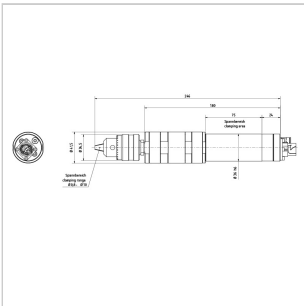
6.000 min-1, electrical drive, 500 Watt, drill chuck



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

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Product properties

Direction of rotation	Rotating clockwise
Weight in kg	1,47
Material	Stainless steel
Drive	Electrical
Maximum torque in Nm	1,23
Torque S1 in Nm	0,67
Minimum speed in 1/min	700
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
Drill chuck clamping range	0,8 - 10
Maximum speed in 1/min	6500
Output	Drill chuck
Item number	60082085

Dimensions