

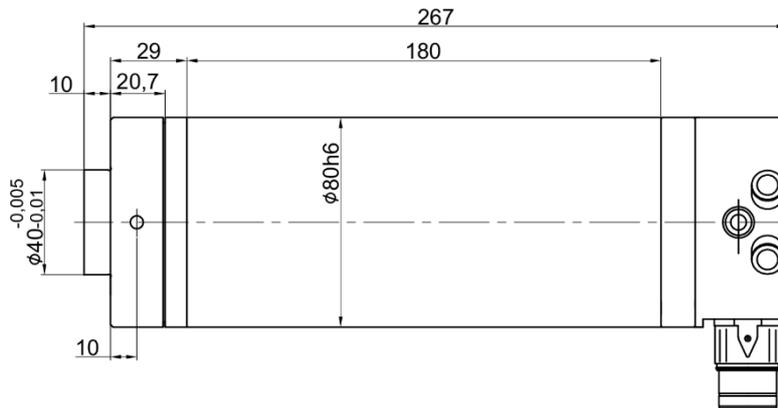


**High-Speed Dressing Spindle
SYD-80-16K-1.6kW**



Housing Diameter (mm)	Φ80
Operating Speed (RPM)	16,000
Power S1/S6 (kW)	1.3/1.6
Motor Voltage (V)	220
Motor Type	Asynchronous
Torgue S1/S6 (Nm)	1.1/1.4
Bearing Lubrication	Grease
Tool Interface	Φ40*10
Motor Cooling	Water
Axial Rigidity (N/um)	90
Radial Rigidity (N/um)	75

Dimensions



Motor Characteristics

