

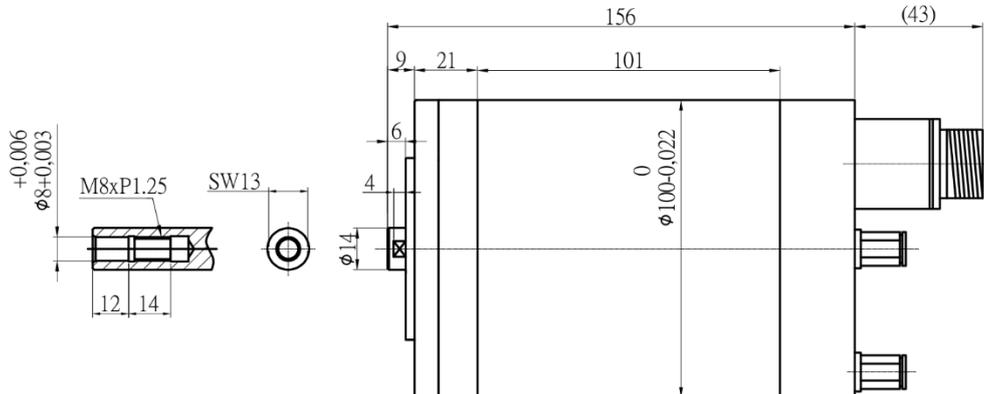


**Ultra-High Speed Internal Grinding Spindle
SYG-100-105K-2kW**



Housing Diameter (mm)	Φ100h6
Operating Speed (RPM)	105,000
Power S1/S6 (kW)	1.74/2
Motor Voltage (V)	220
Motor Type	Asynchronous
Torgue S1/S6 (Nm)	0.16/0.18
Bearing Lubrication	Oil-Air
Tool Interface	M8*P1.25
Motor Cooling	Water
Axial Rigidity (N/um)	25
Radial Rigidity (N/um)	30

Dimensions



Motor Characteristics

