

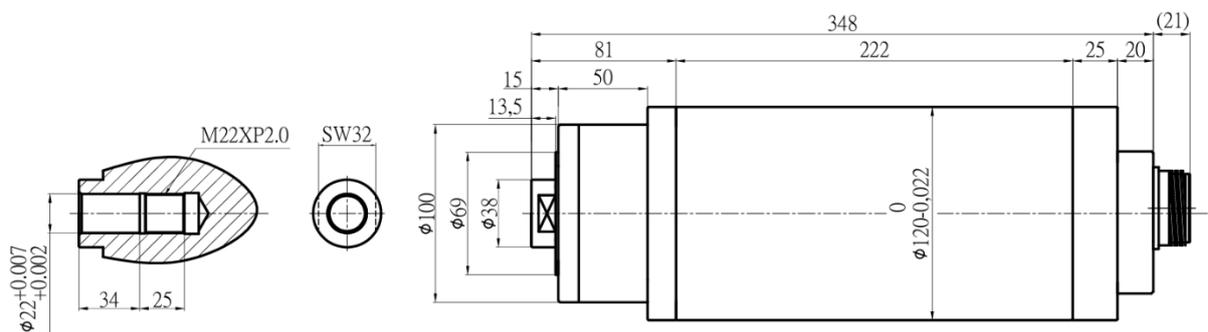


**High Speed Internal Grinding Spindle
SYG-120-42K-17kW**



Housing Diameter (mm)	Φ120h6
Operating Speed (RPM)	42,000
Power S1/S6 (kW)	11.5/17
Motor Voltage (V)	380
Motor Type	Asynchronous
Torgue S1/S6 (Nm)	4.7/7
Bearing Lubrication	Oil-Air
Tool Interface	M22*P2.0 / HSK-C32
Motor Cooling	Water
Axial Rigidity (N/um)	98
Radial Rigidity (N/um)	122

Dimensions



Motor Characteristics

