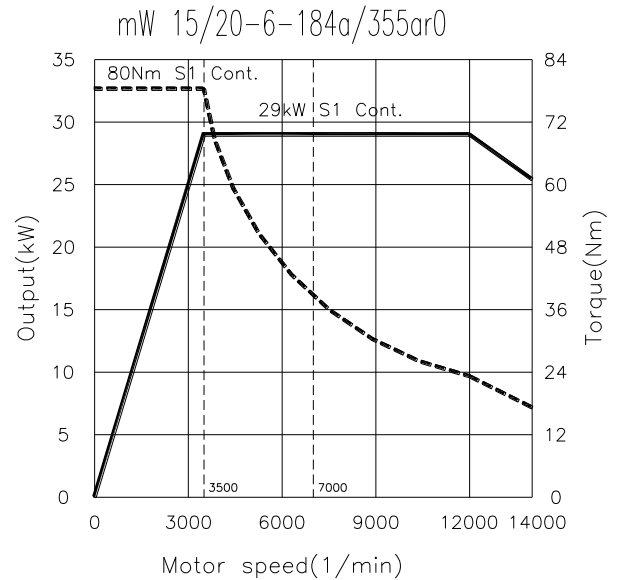


Motorized Spindle model

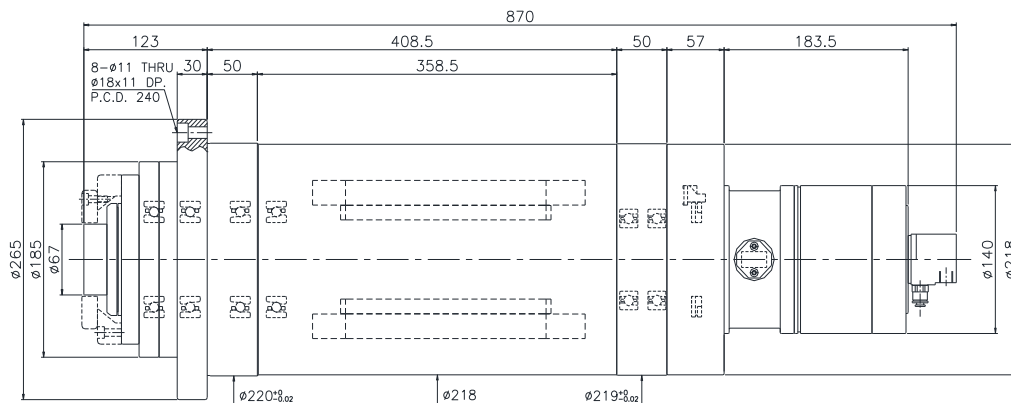
■ 253A

-Function Ready Real Time

- **Bearing AirShield Protect**
- **Virbration Sensor**
- **Leakage Sensor**



Tool interface	HSK A63
Spindle Max. Speed	14,000rpm
Motor Power / Motor Torque	29kW S1 cont. / 80Nm S1 cont.
Bearing I.D.	Ø70 mm
Bearing lubrication	Grease
Pull-in force	1800±100 kgf
Release pressure	Hydraulic - 45~60 bar
Cooling system	water with additive
Rotary union	C.T.S. Ready / 70bar
Encoder	sin/cos 1Vpp / 360 pulse/rev
Weight	173 kg
Remark	1.Virbration sensor 2.Leakage sensor 3. AirShield



Edition 2016/04/1