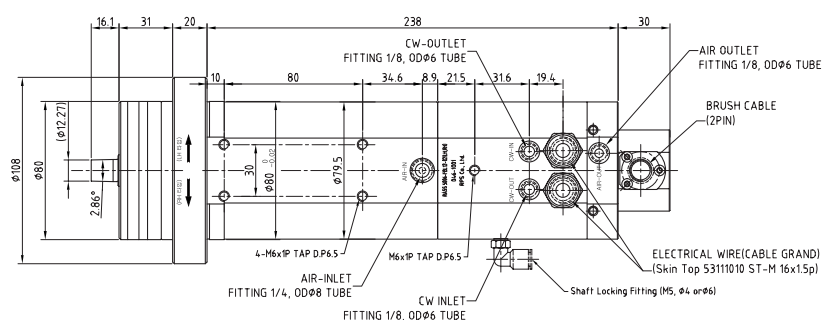
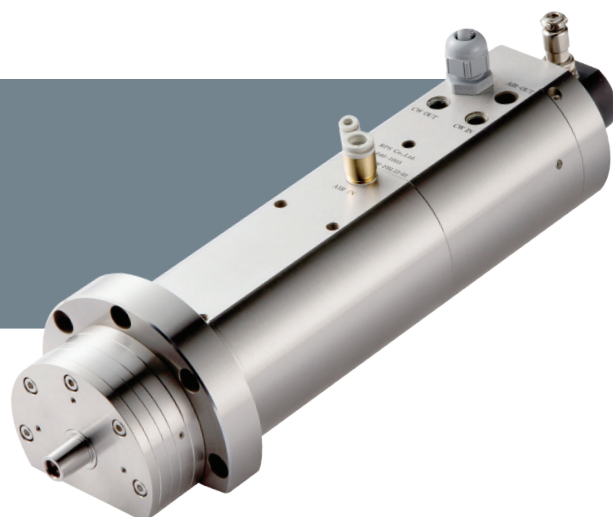
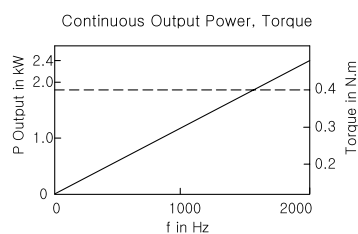


Air Bearing Spindle Dicing

AS060-080W12MB2.4-FMHS



Specification



Contents			AS060-080W12MB2.4-FMHS
			RASS 5006-FBL12-02
Input air condition	Pressure	kgf/cm ²	5.5~6.5
	Temperature	°C	20
	Filter	μm	0.5~0.1
	Air consumption	l/min	60~70
Cooling	Cooling type		Water or oil
	Pressure	kgf/cm ²	3
	Cooling flow rate	l/min	2
	Temperature	°C	17~19
Motor type	Phase		3
	Pole		4
	Type		BLDC(Hall sensor)
	V at Hz		220V at 2,000Hz
Operational speed range	rpm		10,000~60,000
Max. power	kW		2.4 at 60,000rpm
Motor torque	N·m		0.4 (15,000~60,000rpm)
Taper runout	μm		1
Weight	kgf		9
Housing diameter	mm		80
Shaft taper	°		2.86