



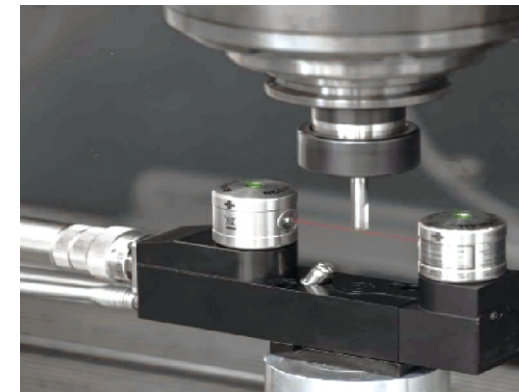
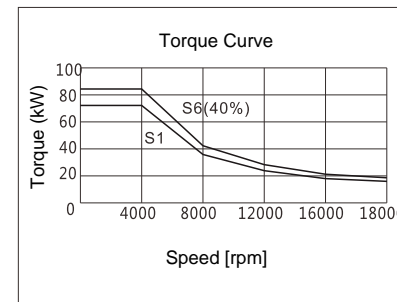
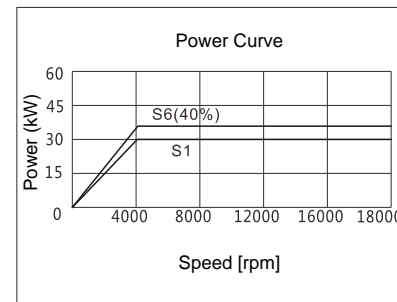
POWER AND TORQUE DIAGRAM OF SHAFT



OPTIONAL CONFIGURATION

P1

Spindle Parameter		
Spindle S1 Torque	Nm	72
Spindle S6 Torque	Nm	85
Spindle Max. Speed	rpm	18000
Spindle Rated Speed	rpm	4000
Spindle Rated Power	KW	30
Taper Specification	-	HSK-A63
Lubrication method	-	Grease Lubrication



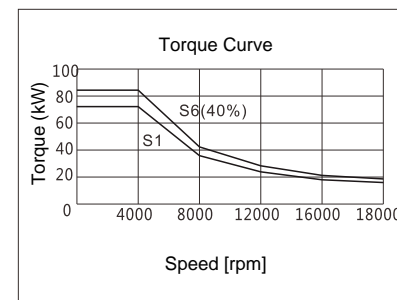
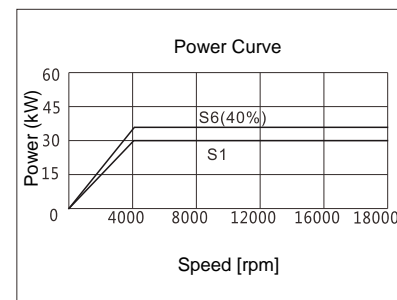
▶ Laser tool setting instrument



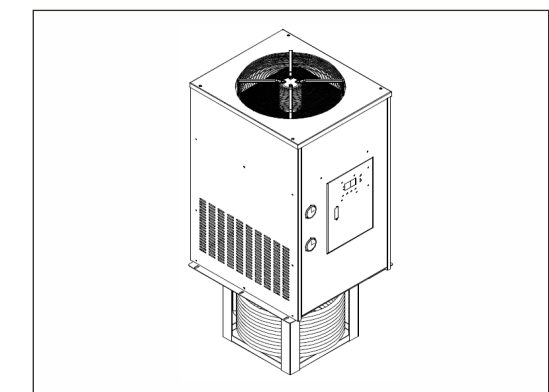
▶ On line detection system

P2

Spindle Parameter		
Spindle S1 Torque	Nm	72
Spindle S6 Torque	Nm	85
Spindle Max. Speed	rpm	18000
Spindle Rated Speed	rpm	4000
Spindle Rated Power	KW	30
Taper Specification	-	HSK-A63
Lubrication method	-	Grease Lubrication



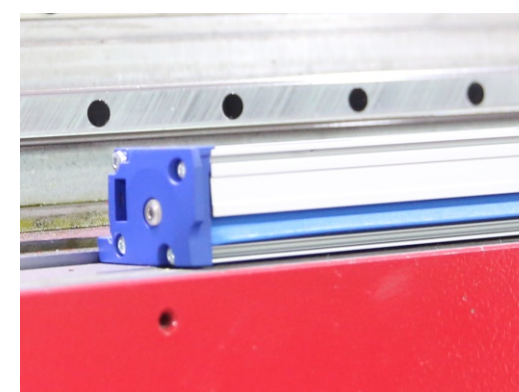
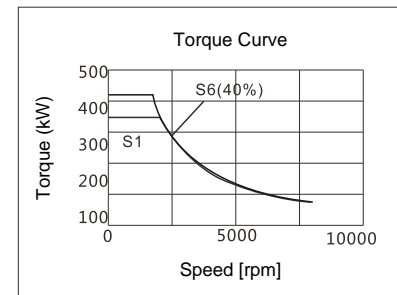
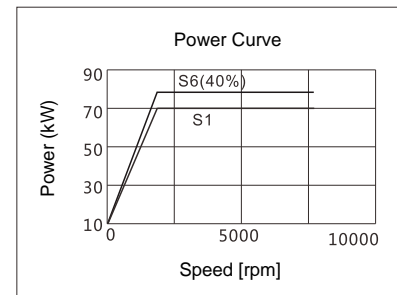
▶ Oil mist gathering system



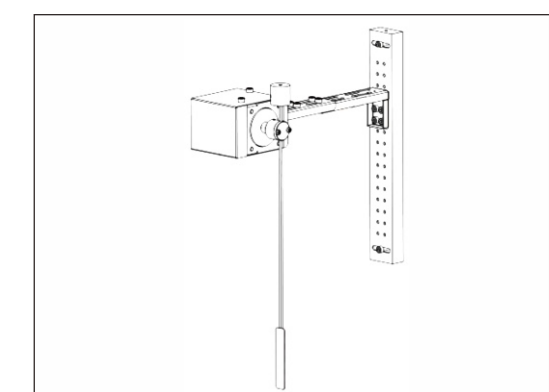
▶ Cutting fluid cooling device

P3

Spindle Parameter		
Spindle S1 Torque	Nm	350
Spindle S6 Torque	Nm	420
Spindle Max. Speed	rpm	8000
Spindle Rated Speed	rpm	1300
Spindle Rated Power	KW	70
Taper Specification	-	HSK-A100
Lubrication method	-	Grease Lubrication



▶ Axial grating ruler



▶ Broken knife detection in the library

P4

Spindle Parameter		
Spindle S1 Torque	Nm	200
Spindle S6 Torque	Nm	240
Spindle Max. Speed	rpm	10000
Spindle Rated Speed	rpm	2580
Spindle Rated Power	KW	54
Taper Specification	-	HSK-A100
Lubrication method	-	Grease Lubrication

