

SDD-180-250-1.35B

PRODUCT SPECIFICATION

Rotary table model	SDD-180-250-1.35B
Diameter	Φ180mm
Center height	135
Disk height	/
Rated/Max.speed	175/250rpm
Disk surface runout	0.01
Disk center hole radial runout	0.005
Center hole diameter	Φ45
Drive type	Direct drive
The rated voltage	220V
Power output S1 100%	1.35kW
Power output S6 40%	1.82kW
Rated/Max.torque	73.67/276N.m
Rated/Max.current	4.5/20.7A
Cooling system	Natural cooling
Motor temperature sensor type	KTY84-130
Clamp type	Air clamp
Clamp air pressure	0.50-0.55MPa
Clamp torque	235N.m
Vibration velocity	0.2mm/s
Positioning accuracy	±10(20")
Repeating accuracy	±2(4")
minimum unit	0.001°
Load capacity	50kg
Weight	66±1.0kg
Match system	SIEMENS
Degrees protection	IP66

