

EXTERNAL GRINDING SPINDLE

HEIGHT OF CENTER	150mm
DRIVE OILTYPE	5#
OIL SUPPLY PRESSURE	2.5-5.0Mpa
AXIAL STATIC STIFFNESS	≥150N/μm
AXIAL RADIAL STIFFNESS	≥150N/μm
FRONT END RADIAL RUNOUT	≤0.0005mm
AXIAL END AXIAL MOVEMENT	≤0.0005mm
ROTATION PRECISION	≤0.0002mm
DRIVE TYPE	Rear motor drive
ROTATION MOVEMENT	Clockwise
THE HIGHEST SPEED	3000rpm
MAX. FREQUENCY	100Hz
MOTOR SYSTEM	Asynchronous motor
THE RATED VOLTAGE	380V
POWEROUTPUT S1 100%	5.5kW
OUTPUTTORQUES1 100%	35Nm
RATED CURRENT S1 100%	14A
COOLING SYSTEM	Oil cooling (Recommended)
APPLICATION AREA	Used for cylindrical,CAM grind machine
NET WEIGHT	278±10kg

