



Brierley Drill Grinders

50X

BRIERLEY DRILL GRINDER



Model	50X
Drill Size	13 ~ 50mm
Point Angle	118°
Power Supply	Single phase 220v
Motor	¼ hp 200w
RPM of motor	3000rpm
Diamond Grinding Wheel	CBN #220
Weight	68kg
Machine Dimensions	745x650x360mm

STANDARD ACCESSORIES:

- ✓ Reduction Sleeve 3pcs
- ✓ Hexagon Wrench
- ✓ Chuck with Fixed Pull-tab 1pc, Taper Sleeve 1pc

NEPTUNE

BRIERLEY END MILL GRINDER



Model	12/12hp	20/20hp	32
Applicable diameter	2 - 12mm	4 - 20mm	12 - 32mm
Applicable flutes	2,3,4flutes	2,3,4flutes	2,3,4flutes
Axial angles			
Secondary clearance angle:	6°	6°	6°
Primary relief angle:	20°	20°	20°
End gash angle:	30°	30°	30°
Grinding wheel	SDC#220	SDC#220	SDC#180
Power supply	220V±10AC	220V±10AC	220V±10AC
Motor output	300W	600W	600W
Rated speed	7000 rpm	6000 rpm	6000 rpm
Outer dimensions	290x260x230mm	350x300x280mm	450x350x330mm
Weight	15kg	23kg	37kg

STANDARD ACCESSORIES

- ✓ Collet
- ✓ 2 flutes holder
- ✓ 3 flutes holder
- ✓ 4 flutes holder
- ✓ Hexagon wrench
- ✓ Case
- ✓ Brush

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.