

Turning / Grinding

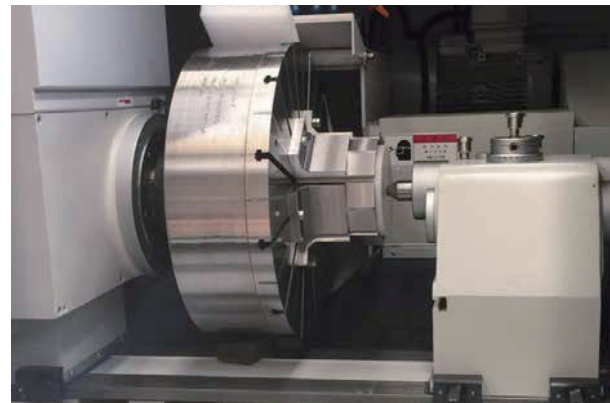
**• Circular permanent magnetic chuck with radial poles**

**Use:**

Clamping for grinding and turning of ring-shaped workpieces

**Features:**

- Max. magnetic clamping force up to 180 N/cm<sup>2</sup>
- Concentric grooves simplify the centring of workpiece
- Centre through hole is available on request for workpiece
- T-slots available on request for pole extensions allowing 3 sided access in single set-up



Model	Diameter(D1)	Height(H)	D2	D3	D4	n	M	K	Net Weight
NR-100	100 (3.94)	60 (2.36)	60 (2.36)	85 (3.35)	16 (0.63)	4	6	4 (0.16)	3.3 kg / 7.26 lb
NR-130	130 (5.12)	60 (2.36)	50 (1.97)	100 (3.94)	20 (0.79)	4	6	4 (0.16)	6 kg / 13 lb
NR-150	150 (5.91)	60 (2.36)	90 (3.54)	115 (4.53)	20 (0.79)	4	8	4 (0.16)	8 kg / 18 lb
NR-160	160 (6.30)	60 (2.36)	120 (4.72)	140 (5.51)	20 (0.79)	4	8	4 (0.16)	10 kg / 22 lb
NR-200	200 (7.87)	60 (2.36)	160 (6.30)	180 (7.09)	28 (1.10)	4	8	4 (0.16)	14 kg / 31 lb
NR-250	250 (9.84)	72 (2.83)	200 (7.87)	230 (9.06)	32 (1.26)	4	10	4 (0.16)	23 kg / 51 lb
NR-300	300 (11.81)	80 (3.15)	250 (9.84)	270 (10.63)	40 (1.57)	7	12	4 (0.16)	43 kg / 95 lb
NR-320	320 (12.60)	80 (3.15)	250 (9.84)	270 (10.63)	40 (1.57)	6	12	4 (0.16)	50 kg / 110 lb
NR-350	350 (13.78)	80 (3.15)	250 (9.84)	280 (11.02)	40 (1.57)	6	12	4 (0.16)	59 kg / 130 lb
NR-400	400 (15.75)	80 (3.15)	200 (7.87)	260 (10.24) / 340 (13.39)	40 (1.57)	12	10	6 (1.81)	78 kg / 172 lb
NR-500	500 (19.69)	95 (3.74)	200 (7.87)	300 (11.81) / 400 (15.75)	60 (2.36)	12	10	8 (0.31)	146 kg / 321 lb
NR-600	600 (23.62)	95 (3.74)	250 (9.84)	350 (13.78) / 450 (17.72)	90 (3.54)	12	10	8 (0.31)	210 kg / 462 lb

Unit: mm(in)