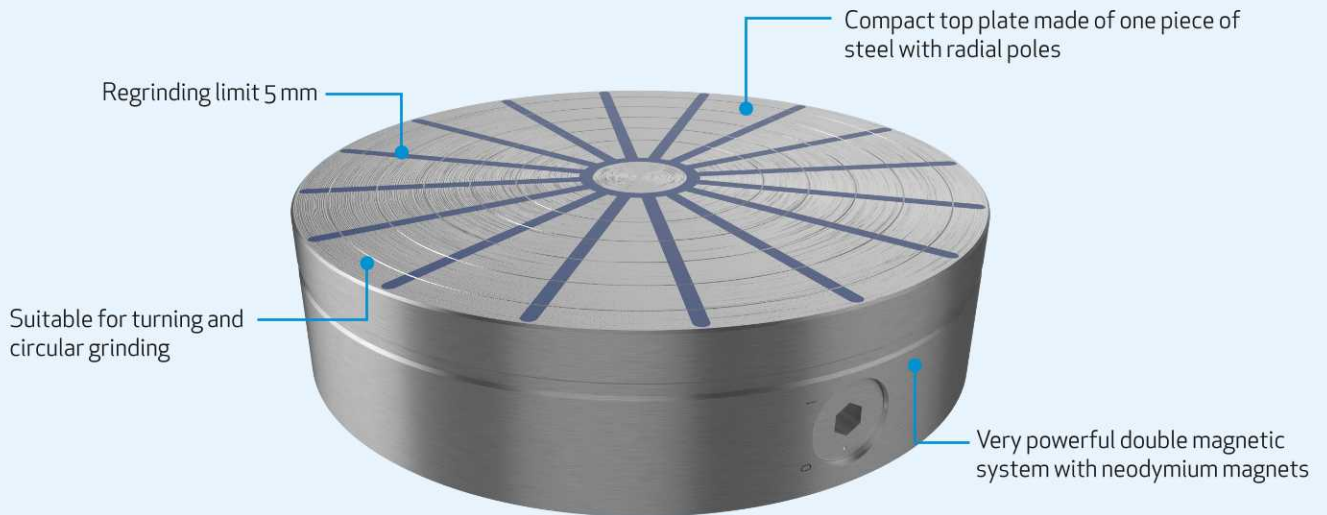


# Neostar



## When to choose a Neostar permanent magnetic chuck:

Thanks to the top plate with radial poles, the Neostar permanent chuck is primarily designed for turning and grinding round and ring shaped workpieces. The advantage is the possibility to machine of the front, inner and outer diameter of the workpiece in one operation.

### APPLICATION



Turning

### TECHNOLOGY



Permanent

### DIAMETER



from 130 mm

### HOLDING FORCE



140 N/cm<sup>2</sup>

### POLES



Radial

Model	D (mm)	H (mm)	D1 (mm)	E (mm)	F (mm)	Weight (kg)	Number of poles
NEOS130	130	57	15	-	100	5	10
NEOS150	150	57	15	80	120	7,3	10
NEOS200	200	57	20	110	180	13	12
NEOS250	250	70	30	140	220	25	16
NEOS300	300	73	38	180	260	37	16
NEOS350	350	73	40	220	300	49	20
NEOS400	400	74	40	260	340	68	20
NEOS500	500	78	50	300	400	109	24
NEOS600	600	78	90	350	450	172	30
NEOS700	700	78	90	350	450	234	30
NEOS800	800	110	100	400	700	420	30

### Important parameters:

Application: Turning, circular grinding  
 Min. workpiece limit: 35 mm  
 Regrinding limit: 5 mm

### Use:

- + turning and grinding of round and ring-shaped workpieces
- + facing work, internal and external diameter machining is possible separately or in one operation

