



## Permanent magnetic circular chuck, with radial pole distribution, Chuck Ø: 500 mm



### Order data

Order number	380810 500
GTIN	2050002040304
Item class	33S

### Description

#### Version:

- **Neodymium magnet system for strong clamping force.**
- **Concentric grooves to assist component alignment.**
- **Centre is magnetically inactive, so that the plate can be bored through.**

ON-OFF control by hand-operated lever.

#### Application:

- **For grinding and turning.**
- **Particularly suitable for clamping annular components, due to radial pole distribution.**
- **For round and annular workpieces**

Height: 92 mm

Height tolerance: +0,5 / -2 mm

Ø non-magnetic core: 60 mm

maximum boring-out Ø: 58 mm

Pitch circle Ø: 360 / 440 mm

Thread Ø: 8xM8

### Technical description

Nominal clamping force	150 N/cm <sup>2</sup>
Centre Ø	200 mm
maximum boring-out Ø	58 mm
Thread Ø	8×M8
Pitch circle Ø	360 / 440 mm
Chuck Ø	500 mm
Centring hole depth	8 mm
Ø non-magnetic core	60 mm
Weight	144 kg
Height	92 mm
Height tolerance	+0,5 / -2 mm
Type of product	Magnetic clamping chuck