

**Permanent magnetic chuck, with parallel pole distribution, Chuck Ø: 100mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 380776 100    |
| GTIN         | 2050001943620 |
| Item class   | 33S           |

**Description****Version:**

Powerful magnetic system with **neodymium** magnets and low magnetic field height.

**Continuously adjustable** magnetic force.

**Application:**

For grinding and turning.

For clamping small and thin to medium workpieces.

**Note:**

The centre can be bored out to size "J".

**Technical description**

|                            |           |
|----------------------------|-----------|
| Parallel pole distribution | 1.9 mm    |
| Height tolerance           | 0 / -1 mm |
| Pitch circle Ø             | 85 mm     |
| Height                     | 50 mm     |
| Centring hole depth        | 4 mm      |

|   |                         |
|---|-------------------------|
| Nominal clamping force                  | 70 N/cm <sup>2</sup>    |
| Magnetic field height                   | 8 mm                    |
| Centre Ø                                | 60 mm                   |
| Chuck Ø                                 | 100 mm                  |
| Weight                                  | 3 kg                    |
| possible to bore out to centre hole "J" | 20×14 mm                |
| Thread Ø                                | 4×M8                    |
| Grinding allowance in pole area         | 5 mm                    |
| Type of product                         | Magnetic clamping chuck |