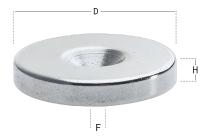


DOUBLE COUNTERSUNK DISC



Our range of neodymium disc with double countersink are made from an alloy of Neodymium, Iron and Boron.

They offer great force of attraction even in the smallest dimensions, thus allowing their use and installation in **confined spaces** without compromising the grip, and thus avoiding the use of glues or permanent fastening methods.

The implementation of the countersink on both sides eliminates any constraint on the polarity present in normal countersunk discs, making the installation even easier and error-free.

Additionally, a red dot on one side of the magnets helps identifying the poles.

They are widely used in many sectors, the main ones being furniture, interior design, packaging, advertising, lighting, etc.

Contact us to get quick feedback on prices, availability and customized products.

You can view and download the technical drawings of each product by clicking on the respective code, highlighted in blue.

All measures are in millimeters (mm).

| CODE | D | Н | F | STRENGTH KG |
|-------------------|----|----|-----|-------------|
| DS01.35NI00.15532 | 15 | 5 | 3,2 | 4,60 |
| DS01.35NI00.15132 | 15 | 10 | 3,2 | 5.00 |
| DS01.35NI00.20532 | 20 | 5 | 3,2 | 6,00 |
| DS01.35NI00.20132 | 20 | 10 | 5,5 | 9.00 |
| DS01.35NI00.25542 | 25 | 5 | 4,2 | 8,50 |
| DS01.35NI00.25132 | 25 | 10 | 5,5 | 12.50 |
| DS01.35NI00.30542 | 30 | 5 | 4,2 | 13,00 |
| DS01.35NI00.30132 | 30 | 10 | 6,5 | 17.00 |

The maximum standard operating temperature is 80 °C.

On request, we can supply magnets capable of operating at higher temperatures, as indicated in the Materials Table.

Many of these sizes are also available in other variants, with different coatings and degrees of magnetization.

The force values given in the tables are the result of dynamometric tests performed with a 10 mm thick iron plate. Any variations from this standard in the use may change the actual performance of the magnet.

It is always recommended to perform specific tests according to your application.