



## Neodymium Shallow Pot Magnets

- Strongest magnetic performance
- Zinc plated body
- N35 grade nickel plated magnet material
- 80°C max operating temperature

### Blind Ended Neodymium Shallow Pot Magnet

The **blind ended shallow pot magnet** is a pot magnet that is generally wider in diameter than it is tall comprising a magnet (usually a disc magnet) inside a ferromagnetic (mild steel) cup. The ferromagnetic cup has no fixing means (no holes, no threads) - it is blind ended.

The **blind ended shallow pot magnet** is meant for press fitting into an application (so it does not require holes or threads to connect to it). The blind ended **shallow pot magnet** can sometimes (not often) also be used for applications where it clamps to a ferromagnetic surface and it is not meant to be easily removed (it is deliberately meant to be difficult to get a hold of for trying to remove).

Product Number	Height (mm)	Weight (kg)	Pull Force (kg)
E760NEO	4.5	0.001	0.5
E761NEO EA781EE-2	4.5	0.0018	1.3
E762NEO	4.5	0.0025	2.5
E763NEO	4.5	0.0045	6
E764NEO EA781EE-5	4.5	0.0055	9.5
E765NEO	6	0.015	14
E766NEO EA781EE-7	7	0.031	20
E767NEO	7	0.04	35

Dia. D (mm)
6
8
10
13
16
20
25
32