

# Pot Magnets

## POT MAGNETS WITH THREADED THROUGH HOLE

These magnets consist of a steel disc with a ring milled out for a ring magnet to be inserted plus a tapped through hole to allow the fixing to be threaded through the magnet. The through hole allows the the fixing to be turned past the magnet face to prise the magnet away from the structure to which it is magnetically held against.

### Material Types:

**Ferrite** - Corrosion Free - Long Lifecycle - Operate up to 250 Deg C - Low Cost.







### Coating Types:

**Zinc** - Offers protection against corrosion, increased abrasion resistance and a low surface reflective finish.

**Stainless Steel** - Highest level of corrosion resistance - perfect for marine applications.



DATA SHEET

Image	Part #	Diameter	Depth	Hole Diameter	Hole Type	Pull (Kgs)	Coating	Material
	E1031	25 mm	7 mm	M4	Threaded Through	3.6 Kgs	Zinc	Ferrite
	E1043	32 mm	7 mm	M4	Threaded Through	7.5 Kgs	Zinc	Ferrite
	E1032	50 mm	10 mm	M6	Threaded Through	17 Kgs	Zinc	Ferrite
	E1033	63 mm	14 mm	M8	Threaded Through	35 Kgs	Zinc	Ferrite
	E1034	80 mm	20 mm	M8	Threaded Through	55 Kgs	Zinc	Ferrite
	E1040	90 mm	18 mm	M10	Threaded Through	35 Kgs	304 Stainless Steel	Ferrite