

## PFR permanent lifting magnets

### Product information




REMA PFR permanent lifting magnets are manufactured from neodymium magnetic material resulting in very powerful lifting magnets in relation to the own weight and dimensions. REMA PFR permanent lifting magnets are suitable for both round and flat workpieces.

### Properties

- Safety factor 3.
- Powerful Neodymium magnet material.
- Very high lifting capacity.
- Easy operation.
- Light mechanical operation with safety lever.
- Large lifting eye.
- Compact design.
- Low own weight.
- Robust construction of house and magnet.

### Application

- Workshops, warehouses and machine tools such as cutting, milling, grinding and sawing machines, bending machines and lathes.

### Option

- Tilt arm for PFR 250 (3601013) and PFR500 (3601015)

... [Read more](#)

**Marking:** According to standard, CE-marked

**Standard:** EN 12100, EN 13155

**Safety factor:** 3

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### Technical data

Part code	GTIN No.	WLL ton	Size	Model	Thickness of material mm	Maximum size of the load* mm	Diameter range max. mm	WLL round materials t	Weight kg
50313601004	8717365000430	0.125	95 x 60 x 110	PFR-125	25	1900 x 500	50-100	0,05	3
50313601005	8717365000447	0.25	151 x 100 x 168	PFR-250	30	1750 x 1000	60-200	0,125	10
50313601007	8717365000454	0.5	246 x 120 x 168	PFR-500	40	1800 x 1500	65-270	0,25	19
50313601009	8717365000461	1	316 x 148 x 216	PFR-1000	60	2450 x 1500	100-300	0,5	37
50313601010	8717365261527	1.5	410 x 165 x 253	PFR-1500	60	2450 x 1500	150-350	0,75	50
50313601011	8717365017346	2	480 x 165 x 251	PFR-2000	80	3250 x 1500	100-350	1	85