

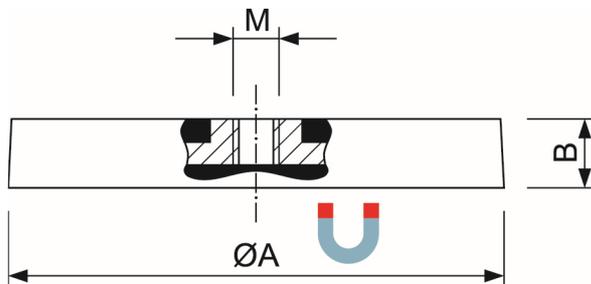
## Flatgripper NdFeB

## Permanent Magnet

4058 22 ... 88

### Rubber covered Flatgripper with internal thread

Flatgripper magnet with a NdFeB magnet rubber coated a steel housing. The metallic housing increases the adhesive force of the permanent magnet. The maximum adhesive force of this magnetic system is achieved when it is placed over the entire surface on a metal base. This series of gripper magnets is designed with an internal thread. The maximum operating temperature for neodymium magnets is 80°C



#### Benefits at a glance

- age-free
- Adhesive power is retained indefinitely
- Limitation of spatial effect to the magnetic field
- Rubber prevents slipping on a smooth surface
- high bond strength and small size

Special designs or other magnetic materials are possible on request

Part number	Dimensions (mm)		Thread (M)	Holding power (N)	Weight (g)	Temperature (°C)
	ØA	B				
4058	22	6	M4	35	0	60
4058	31	6	M5	75	21	60
4058	43	6	M4	85	29	60
4058	66	8,5	M6	180	100	80
4058	88	8,5	M6	420	186	80

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