KENDRION

Rod gripper NdFeB

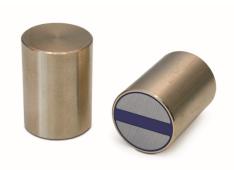
4010 06 ... 32

Rod gripper in brass housing

Rod gripper with a NdFeB magnet in a brass housing with a fitting tolerance, shortened to measure C $\,$

The maximum adhesive force is achieved when the entire surface is applied to a metal substrate.

This rod gripper has no thread and is therefore usually glued or pressed in. The maximum operating temperature is 80° C.



ØA

Benefits at a glance

- age-free
- Adhesive power is retained indefinitely
- Limitation of spatial effect to the magnetic field
- high bond strength and small size

Special designs or other magnetic materials are possible on request

Part number	Dimensions (mm)				Holding power	Weight	Temperature
	Ø A h6	В	С	D	(N)	(g)	(°C)
4010 06	6	20	10	1,5	10	4,5	80
4010 08	8	20	10	1,5	25	8	80
4010 10	10	20	8	2	45	12	80
4010 13	13	20	6	2,5	70	20	80
4010 16	16	20	2	3	150	30	80
4010 20	20	25	5	4	280	59	80
4010 25	25	35	7	5	450	132	80
4010 32	32	40	5	6	720	246	80

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Permanent Magnet