

Rod gripper AlNiCo

Permanent Magnet

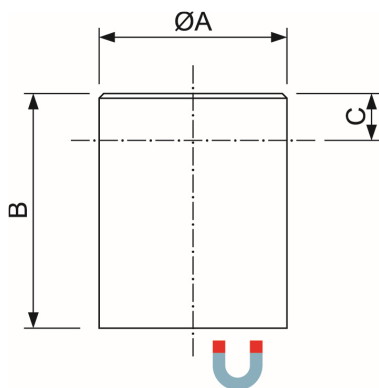
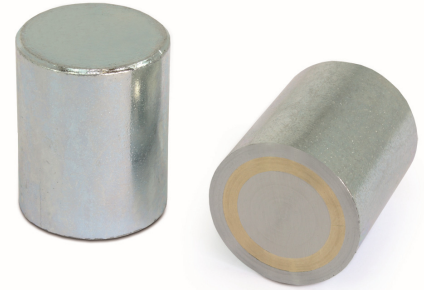
4012 06 ... 63

Rod gripper in steel housing

Rod gripper with an AlNiCo magnet in a steel 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 450°C.



Benefits at a glance

- age-free
- Adhesive power is retained indefinitely
- Limitation of spatial effect to the magnetic field
- Highest temperatures

Special designs or other magnetic materials are possible on request

Part number	Dimensions (mm)			Holding Power (N)	Weight (g)	Temperatur e(°C)
	Ø A h6	B	C			
4012 06	6	10	2	2	2	450
4012 08	8	12	3	4	4,5	450
4012 10	10	16	6	8,5	9	450
4012 13	13	18	6	12	18	450
4012 16	16	20	6	20	30	450
4012 20	20	25	5	40	57	450
4012 25	25	30	7	60	106	450
4012 32	32	35	4	160	187	450
4012 40	40	45	5	240	390	450
4012 50	50	50	-	400	639	450
4012 63	63	60	5	660	11756	450

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