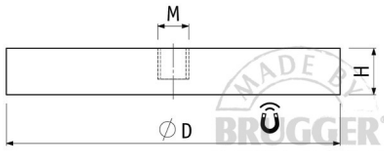
MAGNETSYSTEME BRUGGER®

Rubber coated systems

Magnet assembly of NdFeB, rubber coat black, with internal thread



	Article number	D mm	H mm	Thread M	Force* N	Shear force* N	Weight g	Temperature °C
	A18D-KsM4	18	6	M4	25	8	6	60
	A22D-KsM4	22	6	M4	38	15	9	60
	A31D-KsM5 [1]	31	6	M5	89	25	21	60
	AS031NdD-05s-03	31	6	M5	89	35	22	60
	A43D-KsM4	43	6	M4	100	30	29	60
new	A57D-KsM5	57	7.6	M5	200	78	79	80
	A66D-KsM6	66	8.5	M6	250	85	100	80
	A88D-KsM6	88	8.5	M6	550	140	186	80

[1] Due to production reasons a cylinder bore is on the holding

PRODUCT INFORMATION:
These systems are used especially on delicate surfaces. Due to the rubber coating occur neither scratches nor discoloration. Moreover the slip resistance is improved thanks to rubber coating.

Alternative to the standard we also offer individual solutions:
» Other colours rubber coating
» Rubber coating harder or softer
» Printable rubber coat

REACH RoHS UV resistance PAC free

* The forces have been determined at room temperature on a plate in polished steel (S235JR according to DIN 10 025) with a thickness of 10 mm (1kg ~ 10N). A maximum deviation of -10% compared to the specified value is possible in exceptional cases. Value is exceeded in general. Depending on the type of application (installation situation, temperatures, counter anchor etc.) the forces can be influenced enormously. The indicated values are serving as an orientation. Please get advice and help from our experts.