BestMagnet							
Material Data - Magnetic Properties							
							<i>Deep Pot with threaded Bush Ferrite holding magnet</i>
Part No.	ΦΑ	М	С	В	Grade	Holding Force Kg	Max. working temperature 110°C Operating temperature depends on the magnet dimension and the specific application. The pull force given refers to hoisting capacity measured in optimal conditions, by using as a backing plate a sheet made of low-carbon steel, 10 [mm] thick, of smooth surface and with the force acting perpendicularly, in room temperature.
HM 16 x 4,5 x M3	16	3	11,5	4,5	C8	1,1	
HM 20 x 6 x M4	20	4	13	6	C8	2	
HM 25 x 7 x M4	25	4	15	7	C8	3,5	
HM 32 x 7 x M4 i	32	4	15	7	C8	8	
HM 36 x 7,7 x M4	36	4	16	7,7	C8	11	
HM 40 x 8 x M6	40	6	18	8	C8	15,4	
HM 47 x 9 x M6	47	6	17	9	C8	22	
HM 50 x 10 x M8	50	8	18	10	C8	24	
HM 57 x 10,5 x M8	57	8	18	10,5	C8	38,5	
HM 63 x 14 x M8	63	8	30	14	C8	42,5	
HM 80 x 18 x M10	80	10	34	18	C8	78	
HM 97 x 22 x M12	97	12	43	22	C8	98	
HM 124 x 26 x M14 (Dimension in mm)	124	14	50	26	C8	130	

All values indicated were determined on standard samples. Depending on the shape and dimensions there could occur deviations.



The product conforms to the European RoHS Community legislation (2002/95/EG - RoHS - Restriction of Hazardous Substances) relating to the use and the employment of certain hazardous substances in electrical and electronic devices. No subject to registration under the REACH Regulation.

Read the Safety Warnings before handling the magnets.

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