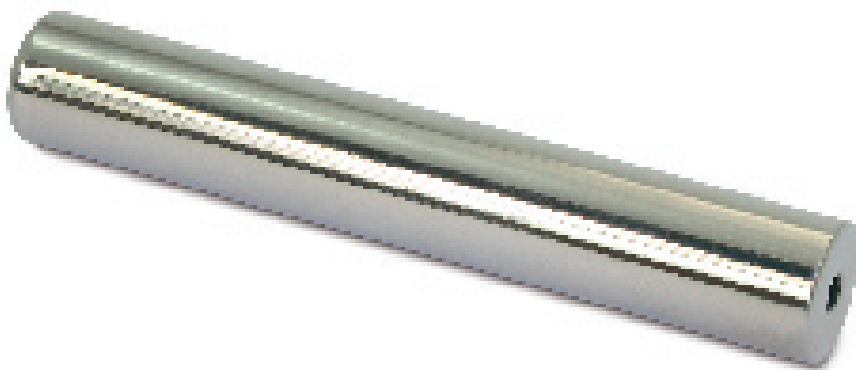


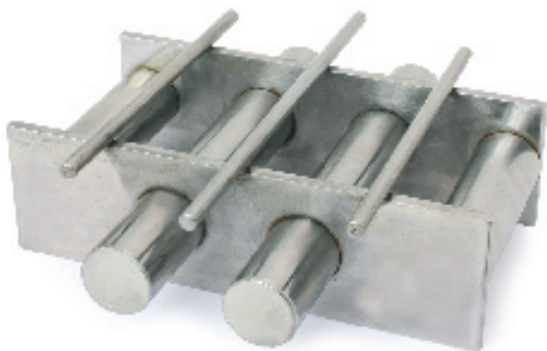
MFS-ND Permanent magnetic filter rods

Permanent Magnetic filter rods and magnetic grid can be used to clean granules, solids and liquids from metal particles. For this, the magnetic filters are easily integrated into the material flow. They are used in mechanical engineering, powder in waste separation, in the food industry, in agriculture and in all, granular and liquid processing equipment. The outer skin of the magnetic filter is made of wear-resistant stainless steel. A wide range of standard sizes - as well as nearly any desired size - are available. Tell us your application - we will gladly advise you.

Magnetic filter rods are the basic component for all magnetic filter systems. Filter rods of the type MFS-ND work with neodymium magnet systems. These have a max. Operating temperature of 80°C and produce a magnetic flux density of 12,000 gauss. On request, special dimensions, higher temperatures and flux densities possible to 14,000 Gauss.



Model	Item-Nr.	Dimension (mm)		Thread	Weight (g)
		L	ØD		
MFS-ND 22/100	3016 22100	100	22	2 * M6	271
MFS-ND 22/150	3016 22150	150	22	2 * M6	402
MFS-ND 22/200	3016 22200	200	22	2 * M6	555
MFS-ND 22/250	3016 22250	250	22	2 * M6	668
MFS-ND 22/300	3016 22300	300	22	2 * M6	805
MFS-ND 22/350	3016 22350	350	22	2 * M6	910
MFS-ND 22/400	3016 22400	400	22	2 * M6	1074
MFS-ND 22/450	3016 22450	450	22	2 * M6	1211
MFS-ND 22/500	3016 22500	500	22	2 * M6	1348
MFS-ND 22/550	3016 22550	550	22	2 * M6	1475
MFS-ND 22/600	3016 22600	600	22	2 * M6	1605
MFS-ND 25/100	3016 25100	100	25	2 * M6	365
MFS-ND 25/150	3016 25150	150	25	2 * M6	526
MFS-ND 25/200	3016 25200	200	25	2 * M6	704
MFS-ND 25/250	3016 25250	250	25	2 * M6	875
MFS-ND 25/300	3016 25300	300	25	2 * M6	1051
MFS-ND 25/350	3016 25350	350	25	2 * M6	1326
MFS-ND 25/400	3016 25400	400	25	2 * M6	1605
MFS-ND 25/450	3016 25450	450	25	2 * M6	1778
MFS-ND 25/500	3016 25500	500	25	2 * M6	1851
MFS-ND 25/550	3016 25550	550	25	2 * M6	2100
MFS-ND 25/600	3016 25600	600	25	2 * M6	2300



The merger of several MFS-ND filter rods to a system is also possible.