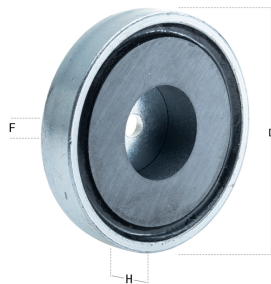


SM03- FERRITE DISC WITH THROUGH HOLE



PERMANENT MAGNETIC SYSTEMS-SERIES F14 are suitable to be used in various industries and applications.

The models SM01/02/03 are made in galvanized iron or chromium. They are perfect for sealing and locking.

The strength of attraction is purely indicative and it could be different depending on the type of application and assembly.

CODE	D	H	F	STRENGTH
SM03.3FE000.45104.5	45	10	4,5	
SM03.3FE000.45105.5	45	10	5,5	
SM03.3FE000.5512	55	12	4,5	
SM03.3FE000.7115	71	15	7	
SM03.3FE000.7210F10	72	10	10	
SM03.3FE000.8018	80	18	8.5	
SM03.3FE000.8218	82	18	10	

All the measurements are in millimeters. Other sizes and shapes on request.

Technical features

TYPE	Br - mT	BHc - KA/m	Hcj - KA/m	BH Max - KJ/m3
Y08T	200 - 235	125 - 160	210 - 280	6.5 - 9.5
Y22H	310 - 360	220 - 250	280 - 320	20.0 - 24.0
Y25	360 - 400	135 - 170	140 - 200	22.5 - 28.0
Y26H	360 - 390	200 - 250	225 - 255	23.0 - 28.0
Y26J	360 - 380	263 - 288	318 - 350	24.0 - 28.0
Y27H	350 - 380	225 - 240	235 - 260	25.0 - 29.0
Y28	370 - 400	175 - 210	180 - 220	26.0 - 30.0
Y28H	380 - 400	240 - 260	250 - 280	27.0 - 30.0

Y28J	360 - 380	271 - 295	282 - 305	26.0 - 30.0
Y30H	380 - 400	230 - 275	235 - 290	27.0 - 32.0
Y30J	395 - 415	275 - 300	310 - 335	27.0 - 32.5
Y32	400 - 420	160 - 190	165 - 195	30.0 - 33.5
Y32H	400 - 420	190 - 230	230 - 250	31.5 - 35.0
Y32J	400 - 440	224 - 240	230 - 250	31.0 - 34.0
Y33	410 - 430	220 - 250	225 - 255	31.5 - 35.0
Y33H	410 - 430	250 - 270	250 - 275	31.5 - 35.0
Y34	420 - 440	200 - 230	205 - 235	32.5 - 36.0
Y35	430 - 450	215 - 239	217 - 241	33.1 - 38.2
Y36	430 - 450	247 - 271	250 - 274	35.1 - 38.3
Y38	440 - 460	285 - 305	294 - 310	36.6 - 40.6
Y40	440 - 460	330 - 354	340 - 360	37.5 - 41.8