

Bonded Neodymium

Plastic-bonded (also known as bonded) neodymium magnets have an NdFeB powder mixed in with the plastic. Both variants basically have the same properties. The advantage of a bonded neodymium magnet, however, lies in the wide range of shaping possibilities, for example by means of injection molding.



Material	Br mT	bHc KA/m	iHc KA/m	(BH) max KJ/m ³	Density g/cm ³	Tw max. C°
HF 3/18P	135	85	175	3	3,3	130
HF 9/19P	215	145	195	9	3,3	130
HF 12/22P	250	175	230	12	3,4	130
HF 14/19P	275	180	205	14	3,6	130
HF 14/23P	275	190	240	14	3,6	130
HF 16/19P	290	185	195	16	3,7	130

Your direct contact to us:
René Mannel

Telefon: +49 2191 464514-00
E-Mail: r.mannel@mannel-systeme.com



MMT Mannel Magnettechnik GmbH
Karlstraße 20
D-42857 Remscheid

T +49 2191 464 514-00 info@mannel-systeme.com
F +49 2191 464 514-90 www.mannel-systeme.com