



Magnetic Values SmCo magnets

■ Specification:

Material	Br	bHc	i H c	(BH) max	Density	Tw
	mT	KA/ m	KA/ m	KJ/ m ³	g/ cm ³	max. C°
SmCo5	790	620	2.000	125	8.1	250
SmCo5	830	640	1.400	135	8.1	250
SmCo5	880	690	1.300	155	8.1	250
SmCo5	980	710	1.400	180	8.1	250
Sm2Co17	1.040	750	1.200	200	8.4	350
Sm2Co17	1.100	800	1.500	220	8.4	350