

CHINAFORE INDUSTRIES

Material	Code	Br		bMc		Hc		(BM)max		Cune temp	
										TC	TW
		T	KGs	KA/m	KOe	KA/m	KOe	HJ/m2	MGOe	°C	°C
Sintered											
SmCo (1:5)	CF-18	0.85	8.5	620	7.8	≥1350	≥17	145-150	17-19	750	250
	CF-20	0.90-0.96	9.0-9.6	653-717	8.2-9.0	1194-1513	15-19	150-175	19-22	750	250
	CF-24	1	10	680	8.5	≥1195	≥15	175-190	22-24	750	250
	CF-26	1.02	10.2	750	9.5	≥1195	≥15	195-215	24-26	750	250
SmCo (2:17)	CFI-24	0.95-1.02	9.5-10.2	637-732	8.0-9.2	1433-1990	18-25	175-190	22-24	800	300
	CFI-26	1.02-1.05	10.2-10.5	748-796	9.4-10.0	1433-1990	18-25	195-215	24-26	800	300
	CFI-28	1.05-1.08	10.5-10.8	756-796	9.5-10.0	1433-831	18-23	205-220	26-28	800	300
	CFI-30	1.08	10.8	780	9.8	≥955	≥15	220-240	28-30	800	300
Bonded											
SmCo (1:5)	CF-6	0.4	4	280	3.5	800	10	30-50	4-6	/	120
	CFF-10	0.5	0.5	320	4	800	10	50-65	6-8	/	120
SmCo (2:17)	CFI-10	0.6	0.6	360	4.5	800	10	65-80	8-10	/	120
	CFI-12	0.7	0.7	400	5	800	10	80-95	10-12	/	120