

DATA SHEET GRAPHITE

SPECIFICATION		UNIT	MOULD GRAPHITE	
			DM502	DM503
Bulk Density		(g/cm ³)	1,79	1,85
Specific Electrical Resistance		μΩm	13	13
Flexural strength		Mpa	40	45
Compressive Strength		Mpa	60	65
Ash Content		%	0,1	0,1
Max. Grain Size		mm	0,043	0,043
Coefficient of Thermal Expansion		10 ⁻⁶ /°C	4.5	4.5
Elastic Modulus		Gpa	11.5	11.5
Shore Hardness Min.		HSD	40	45
Porosity Max.		%	18	16



CTPS

PRODOTTI
SPECIALI
DAL 1993