



TECHNICAL DATA SHEET

VIRGIN PTFE+15% GRAPHITE

MECHANICAL PROPERTIES	TEST METHOD	UNITS	VALUE
Specific Gravity	ASTM D 4894	g/cm ³	2,16 +/- 0,02
Tensile Strenght	ASTM D 4894	Mpa	23
Elongation	ASTM D 4894	%	250
Bulk Density	ASTM D 4894	g/l	-
Hardness	NEEDLE	Shore D	60-63
Diametric Shrinkage	INTERNAL	%	2,5 +/- 0,5
Flow	INTERNAL	Sec/50 g	-
Flow stability	INTERNAL	Sec/50 g	-
Average particle size	ISO I3320	µm	-

These information are based on our experience. The properties have to be considered as typical values and not Product Specification. We cannot assume any liability in connection with the use of the products described.