



Product Code: Enkilon 1018

PTFE Compound: Enkilon Mineral filled PTFE

Typical Properties*

Properties	Standard	Units	Non-Free Flow Grade (NFF)	Free Flow Grade (FF)
Tensile Strength	ISO 13000-2	MPa	25	21
% Elongation	ISO 13000-2	%	320	280
Specific Gravity	ISO 13000-2	-	2.24	2.24
Hardness	Needle	Shore D	62	62

*These figures are typical values for the material and do not represent a product specification. Properties will vary depending on the source of raw material, method of processing, physical form of the product, direction of measurement etc. It is intended only as a guide for use at your risk and discretion. Prior to any application the above product has to be tested and accepted by the processor.

Safety toxicology

This product is a fluoropolymer material and related precautions should be followed when handling and processing.