TECHNICAL DATA SHEET

Neoflon® PFA AP-230

Characteristics

Neoflon® PFA AP-230 is a PFA resin suitable for various linings. It has superior stress crack resistance. It can be processed by extrusion, transfer molding and compression molding.

Properties*		
Melt Flow Rate, g/10 min	ASTM D-3307	1.5 - 2.5
Melting point (DSC), °C	ASTM D-3307	300 - 310
Tensile strength, MPa, (minimum)	ASTM D-3307	30.0
Elongation, %, (minimum)	ASTM D-3307	300
Specific Gravity	ASTM D-3307	2.14 - 2.16

^{*}Typical properties are not suitable for specification purposes.

Typical Applications

Tubing and cable jacket, linings

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