

Neoflon® FEP NP-3180

Characteristics

Neoflon® FEP NP-3180 was developed for high-speed extrusion of thin coatings of small wire sizes such as plenum cable insulation. It may also be used for small tubing and injection molding of thin wall parts.

Properties*

Melt Flow Rate, g/10 min	ASTM D-2116	35 - 42
Melting Point (DSC), °C	ASTM D-2116	255 - 265
Tensile Strength, MPa, (minimum)	ASTM D-2116	18
Elongation, %, (minimum)	ASTM D-2116	300
MIT Flex, cycles, avg.	ASTM D-2176	3,000

*Typical properties are not suitable for specification purposes.

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