TECHNICAL DATA SHEET

Neoflon® FEP NP-20

Neoflon® FEP NP-20 was developed for extrusion of thin coatings of small wire sizes such as plenum cable, appliance wire, thin film and tubing, etc. It may also be used for injection molding of thin wall parts.

Properties*		
Melt Flow Rate, g/10 min	ASTM D-2116	5.5 - 8.0
Melting Point (DSC), °C	ASTM D-2116	265 - 275
Tensile Strength, MPa (minimum)	ASTM D-2116	20.0
Elongation, % (minimum)	ASTM D-2116	275
MIT Flex, cycles, (minimum)	ASTM D-2176	3,000

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

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MEDICAL USE: This product is not specifically designed or manufactured for use in medical implantation and/or dental devices. We have not tested it for such application and will only sell it for such use pursuant to contract containing specific terms and conditions required by us.