



Technical Information

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.

Typical properties

| | | |
|-----------------------------|-------------|------------|
| Melt Flow Rate, g/10 min | ASTM D-2116 | 4.0 – 10.0 |
| Melting point (DSC), °C | ASTM D-2116 | 265 - 275 |
| Tensile strength, MPa, min. | ASTM D-2116 | 20.0 |
| Elongation, %, min. | ASTM D-2116 | 300 |
| MIT Flex, cycles, avg. | ASTM D-2176 | 5,000 |

Note: 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.

Daikin America, Inc.
20 Olympic Drive
Orangeburg, NY 10962
Customer & Technical Service 800-365-9570