

Technical Information

Neoflon® FEP NP-112

Neoflon FEP NP-112 was developed with improved stress crack resistance and improved extrusion speed for extrusion of wire insulation for appliance wire, plenum cable insulation, tubing, and film, etc. It may also be used for injection molding of thin wall parts.

Technical data sheet

Melt Flow Rate, g/10 min	ASTM D-2116	9 – 14
Melting point (DSC), °C	ASTM D-2116	250 – 260
Tensile strength, MPa, min.	ASTM D-2116	20.0
Elongation, %, min.	ASTM D-2116	275
MIT Flex, cycles, avg.	ASTM D-2176	12,000

Note: Typical properties are not suitable for specification purposes.

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