

Neoflon® PFA AP-211SH

Characteristics

Neoflon® PFA AP-211SH is a high purity grade resin especially designed for the semiconductor industry. It offers long-term flexibility and excellent stress crack resistance.

Properties*

Melt Flow Rate, g/10 min	ASTM D-3307	10 - 17
Melting point (DSC), °C	ASTM D-3307	300 - 310
Tensile strength, MPa, (minimum)	ASTM D-3307	25.0
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

Fittings, pump parts, wafer baskets, filter housings, pipe, valves.

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