

Huaxia Shenzhou PFA DS708-A

Perfluoroalkoxy

Shandong Huaxia Shenzhou New Material Co., Ltd.

Message:

Mainly used in aviation, aerospace industry, chemical industry, used for faster cable extrusion, and it is more economical for most purposes without stress cracking resistance.

General Information		
Uses	Aerospace Applications	
	Aircraft Applications	
	Wire & Cable Applications	
Appearance	Translucent	
Processing Method	Extrusion	
Physical	Nominal Value	Unit
Specific Gravity	2.10 to 2.16	g/cm ³
Melt Mass-Flow Rate (MFR) (372°C/5.0 kg)	12 to 16	g/10 min
Water Absorption (Equilibrium)	< 0.10	%
Mechanical	Nominal Value	Unit
Tensile Strength (23°C)	28.0 to 32.0	MPa
Tensile Elongation (Break, 23°C)	300	%
Thermal	Nominal Value	Unit
Peak Melting Temperature	300 to 310	°C
Additional Information	Nominal Value	Unit
Operating Temperature	260	°C

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Recommended distributors for this material

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