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FLUOLOG MG 2

DESCRIPTION

FLUOLOG MG 2 is a 100% perfluorinated (PFPE), gel-thickened grease. Thanks to its composition FLUOLOG MG 2 offers exceptional lubrication properties and is totally compatible with all substrate. This grease is chemically inert towards all aggressive fluids, all types of elastomers up to 250°C (continuous operating temperature).

TYPICAL APPLICATIONS

FLUOLOG MG 2 is a high performance grease designed for long life lubrication of electric contacts including the protection of gold plated contacts under high or low voltage.

FLUOLOG MG 2 can be applied in the following fields:

- Connectors
- Nuclear industry
- Electronics

TECHNICAL CHARACTERISTICS

PROPERTIES	VALUES	UNITS	STANDARDS
Colour	Translucent		(visual)
Base oil	PFPE		
Base oil viscosity (40°C)	220	mm²/s	ISO 3104
Viscosity index	135		ISO 2909
Consistency	2	rank	NLGI
Drop point	without	°C	ISO 6299
4 Balls weld test	>5000	N	ASTM D 2596
Temperature range	-35 to + 250	°C	

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