

A PTFE thickened, heavy viscosity, dimethyl silicone grease for applications where high temperature, high loads, good mechanical stability, excellent stay-in-place properties, low water washout, and low oil separation are required.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-40 to 200	
Thickener		PTFE	
Base Oil	Type	Dimethyl Silicone	
	Kinematic Viscosity	100°C 40°C	7349 cSt 18407 cSt
	Viscosity Index		658
	Flash Point	°C	350
	Pour Point	°C	-62
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		Black, Smooth	
Penetration	Worked	60X	261
(1/10 mm)	Worked	10K	247
Oil Separation	24 hour(s)	100°C	0
Evaporation	24 hour(s)	100°C	0.06 %

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