



PROTECTOR CALCIUM

Description

Grease formulated with highly refined mineral oil and thickened with anhydride calcium soap, which endows it with excellent water-resistant properties. It has low ash content and good stability and mechanical resistance properties.

Especially suitable for equipment mechanisms working outdoors and/ or in damp environments, such as cars, public works machinery, agricultural machinery, etc.

It is recommended for greasing chassis and self-chassis, industrial and vehicle water pumps, crane guides and carwashes.

Lubrication of flat bearings, balls and rollers, where a special grease is not needed

Field of application over a range of temperatures from -20 to 100 °C.

Properties

- Excellent water resistance.
- Very good pumpability even at low temperatures.
- Great mechanical resistance.

Quality levels, approvals and recommendations

- * DIN: 51825 K 2G-20 (R2 V68)
- * DIN: 51825 K 3G-20 (R3 V68)

Technical specifications

UNIT	METHOD	VALUE R2 V68 2	R3 V68
			R3 V68
		2	
		<u></u>	3
	Visual	Yellowish	Yellowish
cSt	ASTM D445	68	68
		Anhydrous calcium	Anhydrous calcium
٥C	METTLER FP-83HT	150	150
1/10 mm	ASTM D217	280	235
1/10 mm	ASTM D217	285	240
	ASTM D4048	1a	1a
	INTAINTA 150437	Total	Total
	1/10 mm	1/10 mm ASTM D217 1/10 mm ASTM D217 ASTM D217 ASTM D217	°C METTLER FP-83HT 150 1/10 mm ASTM D217 280 1/10 mm ASTM D217 285 ASTM D4048 1a

The above mentioned characteristics are typical values and should not be considered product specifications.