

Technical Data Sheet

Greases

Centralized Grease

Reference: GR0004

Grease particularly intended for lubrication by centralized low or high pressure system. It is a high melting point fluid grease specially selected to provide excellent flow properties at all temperatures.

Soft grease based on mineral oil, lithium soap and EP additive for increased wear protection.

This grease is suitable for the lubrication of bearings, plain bearings, linear guides, and small splash reducers ... for medium to high speeds, temperatures and loads.

Properties

- ✓ Excellent flow properties over a very wide temperature range
- ✓ Operating range from -30°C to +120°C
- ✓ Excellent anti-wear protection
- ✓ Extreme pressure properties
- ✓ Precise and economical dosages

Physicochemical characteristics

Characteristics	Method	Unit	Typical value
Aspect	Visual	-	Smooth
Colour	Visual	-	Amber
Consistency	ASTM D 217 mod	NLGI	00
Dropping Point	IP 396	°C	> 160
60 stroke penetration	ISO 2137	1/10mm	400/430
4 ball weld	ASTM 2596	kg	250
Water resistance at 90°C	DIN 51807:1	-	1 - 90
Water wash out	ISO 11009	%	< 10
Emcor distilled water	ISO 11007	-	0 - 0
Emcor salt water	ISO 11007	-	≤ 2 - 2
Density	IP 530	Kg/m ³	892

Security

See Safety Data Sheet

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