Geschäftsbereich Schmierstoffe

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TECHNICAL INFORMATION

OEST multi-purpose grease GOC 190

Description:

Lithesome and squeeze-stable multi-purpose grease, adhesive, protection against corrosion and resistant against ageing.

Chemical and physical data:

Operating temperature		°C	-30 130
Shortterm temperature peak		°C	140
Dropping point	DIN ISO 2176	°C	190
Soap base			Lithium
Worked penetration	DIN ISO 2137	0,1 mm	265-295
Consistency class NLGI	DIN 51818		2
Water resistancy	DIN 51807 T.1		1-90
Corrosion protection			
against steel (EMCOR)	DIN 51802	corr. degree	0
against copper	DIN 51811	corr. degree	1
Name	DIN 51502		K 2 K-30
	ISO 6743-6		ISO-L-XCCEA 2

The analysis data mentioned above are type values.

Application:

Lubrication of slide and roller bearings of machines, vehicles, construction vehicles and appliances, also under dusty and humid operating conditions. OEST multi-purpose grease GOC 190 is approved by Mercedes Benz acc. to sheet 267 of the operating manual.

Special advices:

Lubricating greases with different thicking systems or soap bases may not be mixed together without previous verification. Drop point, worked penetration and operating temperature of such mixtures are significantly reduced in general. Therefore, the old grease must be removed completely before changing to a new one in order to avoid damages.

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