



## TECHNICAL INFORMATION

### OEST multi-purpose grease LT 190

#### Description:

Flexible and squeeze-stable multi-purpose lubricating grease, adhesive, with protection against corrosion and non-ageing.

#### Chemical and physical data:

Operating temperature		°C	-25...+140
Drop point	DIN ISO 2176	°C	190
Worked penetration	DIN ISO 2137	0,1 mm	220-250
NLGI-class	DIN 51818		3
Soap base			lithium
Water consistency	DIN 51807 T.1		1-90
Protection against corrosion			
on steel	DIN 51802	corr. degree	0
on copper	DIN 51811	corr. degree	1
designation	DIN 51502		K 3 N-20
	ISO 6743-9		ISO-L-XBDEA3

#### Application:

For friction and roller bearings of machines, vehicles, construction machines and equipment, also under dusty and humid operating conditions.

#### Special instructions:

Lubricating greases with different thickening systems such as soap bases may not be mixed without any verification. Squeezing stability, drop point and operating temperature of such mixtures decline usually very much. Therefore when changing the grease type, the old grease should be removed completely in order to avoid damages.

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