

GREASE EP R 2

EXTREME PRESSURE GREASE

310003./06.96

DESCRIPTION

GREASE EP R greases are high quality multi purpose greases with selected extreme pressure additives, free from heavy metals. These new generation additive packages ensure longer life time for the lubricated parts and low maintenance costs. The highly refined base oil blend contains less than 3 % pca's. Grease EP R greases can be pumped very easily due to their smooth structure.

APPLICATIONS

GREASE EP R 2 is extremely suitable for lubrication under the following adverse conditions :

- . high pressure
- . high working temperature
- . irregular shock loads
- . wet and dirty loads

Suitable for all types of roll- and ball bearings, even in sewage plants and lock doors in canals.

HEALTH, SAFETY AND ENVIRONMENT

Follow the local regulations governing mineral oil.

CHARACTERISTICS

CHARACTERISTICS	UNIT	METHODS	TYPICAL PHYSICAL CHARACTERISTICS
Thickening agent	-		Li
NLGI classification	-	ASTM D-217	2
Penetration at 25 °C worked 60 strokes	10 ⁻¹ mm	ASTM D-217	280
Dropping point	°C	ASTM D-2265	180
Viscosity base oil at 40 °C	mm ² /s	ASTM D-445	280
Recommended temperature range	°C		-25...+130
Four ball welding load	kg	IP-239	260
Rust preventive properties Emcor (fresh)		DIN 51802	0

All reasonable care has been taken to ensure that the information contained in this publication is accurate at the date of printing; such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing. We advise all users that manufacturers are very precise when stating their requirements. The most up to date recommendations by manufacturers should always be followed in every respect.