



G.A. N.70 EP-00

GREASE FOR HEAVY LOADED BEARINGS AND MECHANISMS

DESCRIPTION

Lithium soap thickened mineral grease for all type of bearings and mechanisms under heavy load and high temperature. With E.P. additivation of low ambient impact.

Specially formulated for steel industry installations, continous casting lines, etc.

PROPERTIES

- Very good resistance to mechanical work.
- Water-resistant.

- Antirust capacity even in aggressive ambients
- High sealing capacity
- Good resistance against humidity

CAUTIONS

- The usual ones when handling and using lubricants.
- Avoid an excess of grease and regreasing
- Keep the can closed to avoid contamination.
- Do not mix with different nature greases.

PHYSICAL- CHEMICAL CHARACTERISTICS

Thickener	Lithium
Base oil	Mineral
NLGI consistency class	Grade 00
Penetration at 25°C - Unworked, (0,1mm) - 10 ⁵ W, (0,1mm)	400 - 430 -20 to +45
Welding load, (kg)	Min. 400
Oxidation stability 100°C, (bar)	Max. 1,5
EMCOR corrosion test	Grade 0
Copper corrosion, 24h/100°C	Max. 1b
Temperature Range, (°C)	-20 a 120