

Product information

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Multi Duty EP 2 R

- Description** Multi purpose EP, smooth homogeneous 12 hydroxy lithium stearate soap grease, fortified with extreme pressure additives, for providing a minimum Timken. OK load of 40 pounds. The red coloured product is packed in the 310 ml typical silicone/adhesive type cartridge, fitting the "do-it-yourself" applicator gun.
- Application** True multi purpose EP type grease suitable for severe operating conditions in industrial, marine and/or automotive applications. The special packing in the sealant/silicone type gun cartridge enables the application on exactly the right spot, this without any need for professional equipment.
- Properties**
- Excellent lubrication under both high and low temperature ranging from -20°C up to + 140°C
 - Superior water resisting characteristics.
 - Resists changes in consistency under high loads and speed variations.
 - Grease application through the fine orifice of the cartridge nozzle makes no or hardly any grease is lost since all of the grease can easily be put on the right spot. This enhances important economies on amounts of needed grease.
 - Cartridge packed grease is being well protected against dirt and dust and as such does not get contaminated or dried out, this even after long storage periods in unfavorable ambient storage conditions.

Typical properties :

NLGI	2
- Penetration at 25°C 1/10mm :	280
- Penetration worked at 25°C :	
60 strokes	280
10.000 strokes	diff. +/-20
- Timken test OK load :	45 lbs
- Dropping point :	195°C
- Four ball weld load :	2500 N
- Emcor test :	0
- Wheel bearing test (6h-100°C) :	4 %
- colour :	red

Base oil specs :

- viscosity at 40°C :	ISO VG 220
- viscosity at 100°C :	16 cSt
- spec. weight :	0.899
- flash point :	250°C