

TECHNICAL DATA

ProSil 350

(PC 1137A)

Description

ProSil 350 is a silicone based grease designed as a wide temperature non toxic grease for all types of rubber and O ring assembly especially for the brake calipers and air brake systems. ProSil 350 is also suitable for all plain and anti-friction bearings as well as sliding surfaces. This grease is resistant to a wide range of chemical.

Outstanding Features

- Provides long term lubrication at high temperatures, extending lubrication intervals
- Reduced formation of carbon deposits often associated with high temperature greases
- Good sealing properties protect against the ingress of corrosive contaminants
- Highly Compatible with most types of rubber seals

Directions for use

ProSil 350 can be applied by hand, or by using a standard grease gun, or via a central lubricating system capable of pumping an NLGI No. 1 grease. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application.

Technical Data (typical values)

Appearance	-	White grease
NLGI Classification	-	1
Thickener	-	Inorganic Thickener
Drop point (IP 132)	-	None
Base oil	-	Blend of silicone oil
Copper corrosion (IP112)	-	Pass
Water washout (ASTM D1264) @ 38 °C	-	<2% max.
Dynamic corrosion resistance (EMCOR) (IP 220)	-	0:0
Shell Four Ball (IP239) Weld load	-	180kg
Operating temperature range	-	-50°C to +220°C

The content of this data is given in good faith but without warranty.

(Feb 09)