

RALCO

RALCO
PLEX-R123

RALCO PLEX-R123 A TRUE ALL PURPOSE MULTI-GRADE GREASE.

Product Introduction

RALCO PLEX-R123 is the industries' finest, field proven, heavy duty high temperature and synthetic multi-purpose grease. R123 is designed for multi-use plant wide application for use in plain bearings, anti-friction bearings, and grease-lubricated gears and couplings. R123 has superior high temperature oxidation and thermal stability enabling long lubricant life. Furthermore, the newer homogenization process stabilizes the base grease compound, which improves the lubricating ability at high temperatures and enables use over a wide temperature range.

Product Advantages

- Excellent film retention, long - acting lubrication;
- Excellent resistance to water and oxidation;
- Excellent shear stability;
- Effectively reduce the metal motor gear friction noise and vibration absorption
- Good low temperature start performance;
- Use over a wide temperature range;

Product Usage

- Machine tool bearing;
- Textile machinery;
- Lubrication of ball bearing,
- Roller bearing, sliding bearing & anti-friction bearings;
- Used for industrial valves; lubrication of parts of various measuring devices;
- Lubrication and noise reduction of gear, door locks and chassis in automobile.

TECHNICAL PROPERTIES

Test Items		BX-300/F(BR-15N)	Test Methods
NLGI Grade	:	1-2-3	ASTM D-1092
Worked Penetration	:	265-295	ASTM D- 217
Dropping Point	:	None	ASTM D-2265
Oxidation Stability, Psi drop @ 100 hrs	:	-1	ASTM D- 942
Water Washout	:	.5	ASTM D-1264
Extreme Pressure, Timken OK Load Kg(Lb)	:	36+(80)	ASTM D-2509
Food Grade Status	:	H2	
NSF Registration	:	137134	
Appearance	:	Red Smooth	

Headquarter

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