

CALANA CLX2

High-quality Universal Multi-purpose Complex Grease

Description:

CALANA CLX2 is a blue-coloured, high-quality lithium complex grease.

Outstanding mechanical and EP qualities are achieved through the balanced coordination of the complex-soap of the base oil and the additive.

CALANA CLX2 has excellent qualities in regard to bearing capacity, and corrosion and wear protection.

The lithium complex soap enables use within a very wide temperature range, in particular if increased temperatures are created.

CALANA CLX2 has all-around qualities. Therefore this product is the first choice in different operating conditions for ball bearings, heavy loads, and the highest temperature demands, up to 220°C. This grease sets new standards in use a universal-grease in industrial and automotive applications.

Technical data

Typical characteristics:		
Compaction repellent		Lithium complex
NLGI classification	DIN ISO 2137	2
Roll penetration 0,1 mm		
after 60 strokes	DIN ISO 2137	265-295
after 100.000 strokes	DIN ISO 2137	+30
SKM Emcor WWO Dest. water	DIN ISO 11007	0-1
SKF Emcor WWO saltwater	DIN ISO 11007	2-3
SKF Emcor		
Water washout 1h/80°C	DIN ISO 11009	4 %
Water resistant	DIN 51807/1	1-90
Copper corrosion 24h/100°C	ASTM D-4048	1a
SKF R2F Test A	SKF	passed
SKF R2F Test B (140°C)	SKF	passed
Recommended operating temperature		-30°C to $+140$ °C
Recommended operating temperature		Max. +220°C
Name (DIN 51502):		KP2N-30

CALANA CLX2		
Article No.	Packaging unit	
STL 1100 741 (310 741)	Cartridge	400 g
STL 1100 732	Can	1 kg
STL 1100 733	Bucket	5 kg
STL 1100 737	Jokey	18 kg
STL 1100 735	Large tin can	25 kg