

Product Information 07.10.37

14-07-2025

Kroon-Oil Q11 Xtreme Duty Grease EP 2

Description

Q11 Xtreme Duty Grease EP 2 is a new generation high-quality, water-resistant grease formulated from a blend of viscous mineral base oils and a "Mixed Complex" soap base. This advanced thickener allows anti-wear and "Extreme Pressure" additives to be integrated directly into the soap structure, so they are always in direct contact with the components to be lubricated. This advanced formula gives the product the following unique properties:

- Superior adhesion to metal
- Outstanding water resistance
- Excellent mechanical stability
- Extremely good resistance to corrosion and wear
- Excellent pumpability
- Superior "Extreme Pressure" properties
- Extremely good resistance to shock and sudden loads

Application

Q11 Xtreme Duty Grease EP 2 is a high-quality "Mixed Complex" grease with a very high load and water resistance. This means this product is ideal for use in extremely heavily loaded applications in wet and/or corrosive environments. These include various branches of heavy industry, earthmoving and the agricultural sector.

Specifications

NLGI Grade 2	
ISO 12924, L-XB(F)CIB2	
DIN 51 502 OGEP2K-20	

Typicals

Density at 15 °C, kg/l	0,960
Penetration (worked) at 25 °C, 0,1 mm	265-295
Dropping Point, °C	>260
Temperature Limits, °C	-20 / +120
Base oil Viscosity, 40 °C, mm ² /s	460,00
4-ball welding load, N	7500

Available packagings

0		1 anzangen 1	* 415000 ## *
37234	37235	37236	37237
400 g Q-cartridge	18 kg pail	50 kg drum	180 kg drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.