

# **Product Information 07.10.38**19-05-2024

# Q7 MP Calcep Grease WR 2

#### Description

Q7 MP Calcep Grease WR 2 is a high-quality, universal, long-life grease for use in heavily loaded bearings at low to medium speeds. It is based on an anhydrous calcium soap thickener and a mineral base oil that includes antioxidants, corrosion inhibitors and anti-wear additives. Adding a small amount of polymers ensures extremely effective adhesion and an excellent, long-filament structure. Its unique composition gives this product the following properties:

- o Very strong adhesion to metal
- o Outstanding water resistance
- o Excellent corrosion resistance
- o Excellent resistance to (salt) water
- o Excellent protection against wear
- o Outstanding EP properties and resistance to shock loading
- o A very broad field of application

### **Application**

Q7 MP Calcep Grease WR 2 is a universal and high-quality long-life grease, suitable for industrial, agricultural and forestry applications, among others. These include wheel bearings, plain bearings, pin and bushing connections, spindles, slewing rings and open gears. Its excellent adhesion and water resistance make it the first choice for slow to medium-speed, rotating, heavy-duty applications in damp environments, both freshwater and saltwater.

#### **Specifications**

NLGI Grade 2

ISO 12924: L-XC(F)CIB2

DIN 51502: KP2K-30

## **Typicals**

Density at 15 °C, kg/l	0,900
Penetration (worked), 0,1 mm	265 - 295
Dropping Point, °C	> 140
Temperature Limits, °C	-30/+130
Base oil Viscosity, 40 °C, mm²/s	320,00
4-ball welding load, N	3400

## Available packagings



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