

# **Product Information 07.10.18**29-04-2024

## **HT Q9 High Grade Grease**

#### Description

HT Q9 High Grade Grease is a premium, universal, blue-coloured lubricant grease. It is based on the latest lithium-complex soap and a mineral base oil and is supplemented with special anti-corrosion, anti-wear and 'Extreme Pressure' additives to achieve the following properties:

- Wide temperature range from -30 °C to 150 °C (peaking at 220°C)
- Very strong adhesion to metal
- Excellent stability, as a result of which a long service life can be achieved
- Good resistance to corrosion and wear
- Excellent pumpability
- Outstanding 'EP' properties
- Resistant to shocks, vibrations and sudden loads
- Unleaded and nitrite-free; contains non-toxic ingredients
- Can be mixed with mineral oil-based lithium greases

#### **Application**

HT Q9 High Grade Grease is a blue, premium universal lubricant grease, suitable for industrial and automotive applications. The outstanding all-round properties make this the first choice for a range of bearings, including bearings exposed to heavy loads and/or high temperatures (up to 220 °C).

HT Q9 High Grade Grease is available in handy Lube Shuttle screw cartridges. The Lube Shuttle grease guns can be ordered from us separately.

### **Specifications**

N.L.G.I. Klasse 2

DIN 51 502, KP 2 N-30

#### **Typicals**

Penetration (worked), 0,1 mm	280
Dropping Point, °C	250
Temperature Limits, °C	-30/150
Base oil Viscosity, 40 °C, mm <sup>2</sup> /s	200,00
4-ball welding load, N	3000

#### Available packagings



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