

Q8 Giotto Special

Superior quality grease for open gear applications in spray cans

Description

Q8 Giotto Special is a superior sprayable grease for heavily loaded open gear applications and has exceptional heavy duty properties. Q8 Giotto Special is free of bitumen and common dry lubricants, has an extreme rust-protection and a long service life. The grease has an innovative built-in EP additive, exceptional adhesive properties and is temperature resistant up to 150°C.

Applications

Q8 Giotto Special is used in the cement, steel and mining industry in open gears applications. Thanks to its formulation it is suited for rotating kilns, crushers, wire ropes and chains and ring gears.

Benefits

- Improves the durability of the equipment thanks to its characteristics
- Extensive oil drain interval for a longer lubricant lifetime
- Extremely suitable for use in heavy conditions
- Superior anti-wear characteristics
- Exceptional decrease of wear under boundary lubrication conditions
- Extreme high load carrying capacity
- Superior adhesive properties
- · Excellently high dropping point

Specifications & Approvals

DIN 51502 OGP0.5N-30 ISO 6743 L-XCDIB0.5

Properties

	Method	Unit	Typical	
Soap type	-	-	lithium complex / calcium complex	
Consistency, NLGI No.	NLGI	-	0	
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	362	
Kin. Viscosity Base Oil at 40 °C	D 445	mm²/s	800	
Dropping Point	D 566	°C	260	
Four Ball Test, Weld Load	IP 239	Ν	>7500	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Q8 Giotto Special is also available in other pack sizes than spray cans: Q8 Giotto Complex.