

Q8 Copper Thread

Multi purpose anti-seize copper grease

Description

Q8 Copper Thread is an excellent anti-seize copper grease for all types of threaded connections. It is used as an anti-seize from -30°C up to 1100°C and protects against seizure due to corrosion and chemical attack. Q8 Copper Thread enables easy dismantling of components that are reused after disassembling and provides an effective anti-seize in tough conditions.

Applications

Q8 Copper Thread is used in the petrochemical industry (for pipe fittings and valves) and on drilling equipment. The grease is also recommended in battery poles, screwed connections in high temperatures, brake parts, thread of spark plugs and exhaust parts.

Benefits

- User-friendly and smooth operation
- Extremely heat-resistant
- Extremely suitable for applications in a broad temperature spectrum
- Extreme seizure protection

Specifications & Approvals

ISO L-XCGEB1.5

Properties

	Method	Unit	Typical
Soap type	-	-	Bentonite
Consistency, NLGI No.	NLGI	-	1 / 2
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	300
Colour	Visual	-	Copper coloured
Dropping Point	D 566	°C	no dropping point
Four Ball Test, Weld Load	IP 239	N	3400

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

Remarks

Q8 Copper Thread needs to be applied to the threader components by brush and prior to assembly. Threaded surfaces need to be coated completely with the grease.