



## STERN TUBE GREASE CZ2

### Description

**CZ 2** is a premium quality, water resistant grease for use in industrial and marine applications where the presence of water and humid atmospheres can affect lubricating performance and be detrimental to the protection of parts from corrosion. CZ 2 grease is enhanced with a special additive which provides additional protection and lubrication in areas where excessive levels of water are prevalent such as water pumping equipment.

CZ 2 grease is suitable for plain and anti-friction bearings.

### Features & Benefits

- Extremely high degree of water resistance
- Excellent corrosion protection
- Good sealing properties

### Method of Application

Always follow the equipment manufacturer's recommendations and instructions prior to use. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary, clean or purge components prior to application. To ensure adequate lubrication, apply the quantity of grease recommended by the equipment manufacturer.

### Storage

Products should always be stored in their original packaging and at temperatures between 0°C and 25°C, away from any moisture and direct sources of heat or sunlight. The recommended shelf life for grease is 2 years when stored under normal recommended conditions.

### Handling

For more extensive information on the safe handling and use of this product, please refer to the product safety data sheet (SDS). A copy of the SDS is available on request.

**Harmonised Commodity (HS) Code: 27101999**



## Technical Data

Properties	Unit	Method	Typical
Appearance	-	-	Smooth Grease
Colour	-	-	Off-White
NLGI Grade	-	-	2
Thickener	-	-	Calcium
Base Oil	-	-	Mineral Oil
Base Oil Viscosity @ 40°C	cSt	ASTM D445	100
Worked Penetration	dmm	ASTM D217	265-295
Dropping Point	°C	ASTM D2265	>140
Oil Separation		IP 121	
42 hours @ 40°C	%		1.2
168 hours @ 40°C	%		2.9
Copper Corrosion		ASTM D4048	
24 hours @ 100°C	-		1a
Corrosion	-	ASTM D1743	Pass
FFK Flow Pressure, -30°C	hPa	DIN 51805-2	725
Operating Temperature	-	-	-30°C to +110°C