

TECHNICAL DATA SHEET

Grease WR 2/3

Description

Grease WR 2/3 is a high quality lithium/calcium EP grease which contains higher amounts of anti-oxidants, anticorrosion- anti-wear- and EP-additives especially for applications in presence of water. Grease WR 2/3 offers the combined advantages of lithium- and calcium-soap and is especially for applications in presence of water.

Benefits

- Load carrying capacity
- Mechanical stability
- Rust protection
- Oxidation stability
- Good resistance against (salt) water
- Good pumpability

Typical performance data

	Test method	WR 2
Appearance		Brown
NLGI		2/3
Thickener		Lithium/Calcium 12 hydroxy stearate
Texture	Visual	Smooth fibrous
Base Oil Viscosity @ 40°C	ASTM D 445	470 cSt
Penetration unworked @ 25 °C, cmm	ASTM D217	245-270
Dropping point, °C	ASTM D566	190
Flash Point, °C	ASTM D 93	Min. 210
Water washout loss @ 80 °C, %	ASTM D1264	0,64
Emcor corrosion Test	DIN51802	0/0
4-Ball, welding load test	DIN 51350	2600N
Temperature range, °C		-20 - +130
Peak Temperature, °C		150