

TECHNICAL DATA SHEET



Description

Bendax 2 is a high performance non-melting grease that can operate at higher temperatures than conventional soap based greases. This grease is formulated with an inorganic stable clay called bentonite, high viscosity index mineral base oils and high performance additives. It has very good oxidation stability.



Applications

- · For industrial and automotive applications
- · All type of bearings operating at high temperature
- Heavily loaded, slow and medium speed bearings
- · Rolling and plain bearings
- Sliding surfaces

Benefits

- Non melting grease
- · Good adherence to metal surfaces
- Versatile Heavy Duty grease that can be used at higher temperatures than Lithium greases
- · Effective protection against corrosion and fretting

Typical Properties

Appearance		Brown
NLGI N°		2
Structure		Smooth
Thickener		Bentonite clay
Worked penetration @ 25°C (60/60)	mm-1	265-295
Base oil Viscosity at 40°C	cSt	180
Dropping point	°C	n.a.
Operating temperature	°C	-30/+200 maximum