

COMDAX

LITHIUM COMPLEX GREASE

Description

Comdax EP 2 Blue or Red are high performance lithium complex grease with EP additives for medium speed operated bearings and plain bearings. This mixture allow this long-life grease to have some excellent water resistance, high dropping point, good load carrying capacity, outstanding anti wear capacity, insoluble in water, good resistance to mechanical work, good protection against corrosion, good antioxidant capacity and can endure high shock loads. It exists in two colors version: blue or red.

Applications

- Roller bearings
- Water pumps
- Electric motors
- Couplings
- Cardan joints
- Other applications where a high efficient grease with severe requirements is needed

Typical Properties

		EP-B 2	EP-R 2
Appearance		Blue	Red
NLGI N°		2/3	2/3
Structure		Smooth	Smooth
Thickener		Lithium complex	Lithium complex
Base oil		Mineral	Mineral
Worked penetration @ 25°C (60/60)	mm-1	280	280
Base oil Viscosity at 40°C	cSt	220	220
Dropping point	°C	260	260
Operating temperature	°C	-30/+150	-30/+150



Benefits

- High dropping points
- Good resistance to heavy loads
- Outstanding anti wear capacity
- Insoluble in water
- Good resistance to mechanical work
- Good protection against corrosion
- Good antioxidant capacity
- Long life