ALTIPPE EM 2





Grease

High temperature high speed polyurea grease.

APPLICATIONS

Multi purpose high temperature high speed grease Sealed for life applications

Recommendation

- ALTIPPE EM 2 is pre-eminently designed for the lubrication of electrical motor bearings.
 Also suitable for lubrication of bearings, slides, racks subjected to high temperatures in dry and mildly humid environments, bearings of electric motors, generators, bearings of extraction fans for hot gas or steam, bearings of dryers, pumps, oven conveyors, and all other applications where rotation speeds and temperatures are high.
- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably
 use a pneumatic pump system or cartridges.

SPECIFICATIONS

Meets the requirements of

ISO 6743-9: L-XBFEA 2
DIN 51502: K2P-20

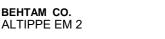
ADVANTAGES

Thermal and
mechanical stability
No harmful
substances
Oustanding long-life

- Allows long re-lubrication intervals.
- Very good stability in application and in storage.
- Can be easily pumped and injected.
- Very good adhesion to metals.
- Excellent antirust and anticorrosion properties.
- Excellent thermal stability linked with excellent reversibility.
- ALTIPPE EM 2 does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	ALTIPPE EM 2
Soap/thickener NLGI grade Color Appearance Operating temperature range Penetration at 25°C Oil Separation @ 100 °C, 24 hrs Anti-rust performance SKF- EMCOR Dropping point Kinematic viscosity of the base oil at 40°C	ASTM D 217/DIN 51 818 Visual Visual ASTM D 217/DIN51 818 ASTM D 1742 ASTM D 6138 IP 396/NFT 60 102 C ASTM D 445 /DIN 51 562-1/ISO 3104/IP71	- - ℃ 0.1 mm % mass rating ℃ mm²/s (cSt)	Polyurea 2 Green Smooth -20 to 160 265-295 <1 0 >280 110

Above characteristics are mean values given as an information.





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