



Neste Allrex EP 1

Universal grease

PERFORMANCE CLAIMS

DIN 51502: KP1K-30

ISO 6743: ISO-L-XCCFB1

DESCRIPTION

Neste Allrex EP 1 is made of high-quality lithium soap and top class mineral base oils. The grease contains effective EP additives as well as additives against rust, oxidation and wear.

SPECIAL FEATURES AND BENEFITS

- Multiple applications
- Good pumpability
- Good antirust properties
- Good EP and antiwear properties

TYPICAL CHARACTERISTICS

Density kg/m ³ 20°C	930
NLGI class	1
Penetration	310-340
Dropping point °C	>180
Base oil viscosity cSt/40 °C	200
Base oil viscosity cSt/100 °C	15
SKF Emscor ISO 11007, salt water	2-2
4-ball test, welding load N	2600
Water resistance 90°C DIN 51807:1	1
Operation temperature range, °C	-30...+120
Max. temporary temperature, °C	+130

APPLICATIONS

Allrex EP 1 is used for plain and rolling bearings in both light and heavy loads. It can be used both in nipples and automated systems. Neste Allrex EP 1 is also recommended for centralized lubricating systems in off-highway equipment during summertime.