

Premium Complex Grease EP-2

Bardahl Premium Complex Grease EP-2 is one of the new developments in the field of lubrication of various types of bearings. In particular, the increasingly narrow tolerances, longer lubrication periods and heavier loads have accelerated the demand for complex greases.

Bardahl Premium Complex Grease EP-2 is suitable for the lubrication of heavily loaded ball and roller bearings in machines that have to perform their work under harsh conditions where high temperatures can occur.

Applications

This grease is suitable for use in trucks, trailers, civil engineering machines and also for heavy machinery in industry for both cold and hot applications. It is a multi-purpose grease of excellent kwaliteit. Completely compatible with other organic soaps when mixing can not be avoided.

Analytical data

Analytical data	
Test	Results
Colour	blue
Thickener	Complex soaps Li
Base oil	220Cst; Refined mineral
NLGI consistency, DIN 51818	2
Worked penet 60W, DIN 51804	265-295 x 0,1 mm
Water resistance@ 90°C, DIN 51807	Stage 0
Drop point DIN 51801	230°C min.
Copper corrosion 24hrs/100°C, ASTM D-130	1b max.
EMCOR Corrosion test, DIN 51802 :	Grade 0
Oil separation 7 days/40°C IP-121	5% max.
Stability to oxidation, 100°C	max. 0,8 bar
Welding load ASTM D-2596	min. 450kg
Wear scar diameter 1h/40kg	max 0.55mm
Temperature range	-30 to 150°C

Atricle number 74904 Inhoud 400 gr

Atricle number 74955 Inhoud 5 kg

Atricle number 74982 mog requested

Inhoud 18 kg

Atricle number 74985 moq requested

Inhoud 50 kg