

BaComp SP15

BaComp SP 15 is a semi-synthetic ester based barium complex grease with superior performance against water, wear, corrosion and oxidation.

Usage

It has been developed for use in gear shafts, ropeway bearings, chronic shaft bearings in milling machines, needle roller bearings.

Features

It provides resistance against excessive pressure and fatigue.
It provides a wide usage area between -30°C and +150°C temperature.
Resistant to water, chemical environment and oxidation.

Technical Specifications

Soap Type	-	Barium Complex
Colour	Visual	Beige
NLGI	-	2
Dropping Point, °C, min.	TS 5937 ISO 6299	225
Worked Penetration @25°C	ASTM D 217	265-295
Base Oil Type	-	Ester-Synthetic-Mineral
*Base Oil Viscosity @40°C, cSt	ASTM D 445	15
Operating Temperature, °C	-	-30 /+150
Four Ball Analysis, kgf, min.	ASTM D 2596	250
4 Ball Wear Diameter, mm, max.	ASTM D 2266	0,5
Washing with Water, wt%, max.	ASTM D 1264	2
Separation from Oil, wt%, max.	ASTM D 6184	2
Speed factor (n x dm) (mm/min)	-	1.000.000

**Data given above are typical properties and may vary slightly.*

Revision Number

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