



EPHD GREASE PIN & BUSH

Product Description:

EPHD GREASE PIN & BUSH is a premium quality, high performance, multi-purpose lithium thickened grease fortified with additional special additives.

EPHD GREASE PIN & BUSH uses the latest extreme pressure (EP), anti-wear, anti-oxidation and corrosion inhibiting additives which are designed to reduce wear, improve grease performance and extend component life in dry dusty, wet and shock loaded conditions.

EPHD GREASE PIN & BUSH has special graphite additives offering extra protection against vibration, impact, high loads and can prolong component life.

EPHD GREASE PIN & BUSH has been designed for the lubrication of steel pins and bushes on many applications within the agricultural, construction and other industries.

EPHD GREASE PIN & BUSH is based on high quality mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent mechanical stability extends relubrication intervals and reduces lubrication costs
- Excellent load bearing properties and anti-wear performance helps prolong component life
- Excellent water washout resistance
- Good rust and corrosion protection

Property	Unit	Test Method	Typical Value
Appearance	-	-	Tacky Grease
Colour	-	-	Grey to Black
NLGI Grade	-	-	-
Thickener	-	-	Lithium
Base Oil	-	-	Mineral
Base Oil Viscosity @ 40°C	cSt	ASTM D445	150
Worked Penetration	dmm	ASTM D217	250-295
Dropping Point	°C	ASTM D2265	≥180
Four Ball Weld Load, 10s	kgf	IP 239	500
Four Ball Wear Scar, 40kg 1 hour	mm	IP 239	0.61
Extended Worked Penetration, 100,000	dmm	ASTM D217	46
Roll Stability – 2 hours @ 35°C	dmm	ASTM D1831	38
Copper Corrosion, 24 hours @ 100°C	-	ASTM D4048	1b
Corrosion (EMCOR), Distilled Water	-	ASTM D6138	0
Water Washout 1 hour @ 79°C	%	ASTM D1264	3
Solids Content	%	-	15
Operating Temperature	-	-	-30°C to +140°C

Product Nr: 44065

Date Superseded: -

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