

EZ-402 HS

Heavy duty High-performance Grease



EZ 402 HS is premium performance high speed long life bearing Grease consisting of polyurea based thickener and PAO Synthetic base oil. EZ-402 HS is formulated for use on very high speed bearings. It's superiority in water resistance, oxidation stability, corrosion protection and high dropping point makes it a unique choice for critical applications.

Features & Benefits

Excellent wear protection & Good Rust preventive properties

Polyurea thickener in combination with synthetic oil

Outstanding water resistance minimizes water wash off

oxidation stability extends life even at elevated temperatures

Tips for better performance

Maintaining a clean work environment while greasing the equipment

Clean the grease fittings prior to grease injection

Periodic lubrication with fresh grease as per the schedules

Typical Applications :

EZ 402 HS is specially designed for lubrication of heavily loaded high speed grease bearings.

EZ 402 HS is most suitable for high speed spindle bearings (spinning & grinding machines).

EZ 402 HS is the ideal choice for life time filled high speed bearings.



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Typical Properties : EZ-402 HS

Attributes	Ref. Method	Specification
Appearance	Visual	Smooth- Tacky
Colour		Yellow colour
NLGI Grade	Grade - 2	Grade - 2
Thickener Type		Polyurea
Penetration	ASTM D 217	265-295
Dropping point Deg C	ASTM D 2265	> 240
Base oil viscosity	ASTM D 445	
1. @ 100 Deg C		4
2. @ 40 Deg C		18
Four Ball - Weld	IP 239	350Kgs
- Scar mm	ASTM D 2296	0.35mm
Water spray off	ASTM D 1264	Less than 2.0%
Oil separation %	ASTM D 1742	0
Copper corrosion	ASTM D 90	1B
Rust prevention	ASTM D 1743	Pass
Health : 0	Reactivity: 1	Flammability: 1
Available in 1 kg, 5 kg and 20kg drums		



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ISO 9001 : 2000

ISO 14001 : 2004

OHSAS 18001 : 1999

For information on storage disposal, refer to material safety data sheet
The Company has a policy of continuous product development and reserves the right to alter specifications without prior notice

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