



OPUS LUBRICANTS PRODUCT DATA

PIN & BUSH

Description

Opus Pin & Bush is a tenacious grease designed for heavy duty applications where adhesion, shock loading and good corrosion protection is needed. It has been proven ideal for use on bucket pins on heavy earth moving equipment, fifth wheel, crane slews and also as an assembly and running compound.

Benefits

- A high level of lubricating solids keeps working surfaces apart and substantially extends component life.
- Being fully resistant to the wet extends the life of the lubricant and protects components from corrosion.
- Adhesive properties provide increased lasting protection.

Application

Opus Pin & Bush can be applied by hand, or by using a standard grease gun. Due to the high lubricating solids content, Pin & Bush is not recommended for use on anti-friction bearings.

Typical Data

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| Appearance: | Grey/Black smooth, stringy grease |
| NLGI Classification: | 2 / 3 |
| Thickener: | Lithium Soap |
| Base Oil: | Mineral Oil |
| Solid Lubricants: | Molybdenum disulphide and graphite |
| Solid Lubricants Content: | 16% |
| Dropping Point (ASTM D2265) | 180° |
| Dynamic Corrosion resistance (EMCOR) (IP 220): | 0:0 |
| Salt water (DIN 51802): | 0:0 |
| Copper Corrosion (IP 112): | Negative |
| Oil Separation (IP 121): | 1% |
| Timken OK Load (IP 326): | 22 kgs |
| Operating Temperature Range: | -20°C to +140°C |

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