TECHNICAL DATA SHEET

# LUBRILOG LX 1500 GM

## DESCRIPTION

LUBRILOG LX 1500 GM is an adhesive long term grease which has an excellent wear protection and shearing resistance. Its high performances with good extreme pressure properties, offers a large application range. This grease has also anti-oxidant and anti-corrosive additives. LUBRILOG LX 1500 GM is compatible with all rubbers and good quality sealants with exception to EPDM. LUBRILOG LX 1500 GM has its extreme pressure performances reinforced with solid lubricants: graphite and molybdenum disulphide.

## TYPICAL APPLICATIONS

LUBRILOG LX 1500 GM is specially developed for all bearings in roller presses, bowl mill and rotary crushers under heavy loads.

## TECHNICAL CHARACTERISTICS

| PROPERTIES | VALUES | UNITS | STANDARDS |
|---|---|---|---|
| Color | Black | | (visual) |
| Base oil | mineral | | |
| Thickener | Lithium | | |
| Viscosity at 40°C | 1552 | mm²/s | ISO 3104 |
| Viscosity at 100°C | 84 | mm²/s | ISO 3104 |
| Consistency | 1/2 | | NLGI |
| Drop point | >170 | °C | ISO 6299 |
| 4 balls weld test | >8000 | N | ASTM D 2596 |
| 4 balls wear test | 0.4 | mm | ASTM D 2266 |
| Copper corrosion | 2e | | ASTM D 4048 |
| Temperature range | -20 to +120 | °C | |

*All information contained here is given in good faith. It is provided without warranty, express or implied, and is subjected to change without notice.*

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