



AGIP GREASE MU

AGIP GREASE MU are yellow-brown, lithium-base, medium-fibre "multipurpose" greases, suitable for a very wide range of uses. The grades differ only in consistency.

CHARACTERISTICS (TYPICAL FIGURES)

| AGIP GREASE MU | | 0 | 1 | 2 | 3 |
|----------------------------|-----|----------|----------|----------|----------|
| NLGI consistency | | 0 | 1 | 2 | 3 |
| Worked penetration | dmm | 370 | 330 | 280 | 230 |
| ASTM dropping point | °C | 190 | 190 | 190 | 195 |
| Base oil viscosity at 40°C | °C | 100 | 100 | 100 | 100 |

PROPERTIES AND PERFORMANCE

- The multipurpose characteristics of AGIP GREASE MU greases facilitate lubrication planning and reduce the range of stocks to be held.
- Their high mechanical and chemical stability ensures that their properties remain unaltered even after long exposure to intense mechanical loads and thermal stresses.
- Their outstanding resistance to oxidation inhibits deterioration both during storage and use, while their high dropping point allows the products to be used effectively over a wide range of temperatures. AGIP GREASE MU 2 passes the following performance tests: FAG FE 9 (DIN 51821-02) and SKF R2F at 120°C .
- AGIP GREASE MU greases adhere tenaciously to metal surfaces, resisting vibrations. They are also water-resistant, so they can be used in moist conditions and in contact with water.

APPLICATIONS

AGIP GREASE MU greases have been developed for use in all applications where specific EP (Extreme Pressure) properties are not required. They are suitable for plain bearings, ball and roller bearings, swivels, joints, couplings and other parts of all types of industrial, construction, agricultural machinery etc.

SPECIFICATIONS

AGIP GREASE MU meet the following classifications:

| AGIP GREASE MU | 0 | 1 | 2 | 3 |
|----------------|------------|------------|------------|------------|
| ISO | L-X-BCHA 0 | L-X-BCHA 1 | L-X-BCHA 2 | L-X-BCHA 3 |
| DIN 51 825 | K0K -20 | K1K -20 | K2K -20 | K3K -20 |