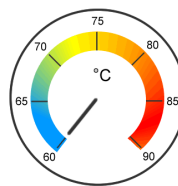


MOLYDUVAL

Polypan BG 15 HV



Synthetic Wide-Range Grease

A soft high temperature synthetic polyglycol lubricant grease for lubrication of gears, bearings or sliding faces in special cases. It is silicone free and may replace silicone containing greases in some special cases with high pressures or where lacquer compatibility is requested.

Properties

- * non dropping, melting at high temperatures (no dropping point)
- * harmless
- * relative good compatible with EPDM and rubber, please check compatibility before use

Applications

- * for fittings, for example cocks and plugs
- * for instruments in precision engineering
- * for hinges, joints, rails, guidelines
- * for lubrication of small gears at high speed
- * for joints in instruments
- * for gears of radar or telegraphic equipment
- * for tachometer axles
- * for door and similar locking systems
- * for small roller bearings with high turns
- * for valves and seals

Technical Datas

Color		beige
Consistency Class NLGI		ca. 2
Name		MPG2
Name		ISO-L-XEFAA2
Density 15°C	kg/m ³	1050
Temperature Range	°C	-50 -> +180
Dropping Point	°C	no

*The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.
Elastomer qualities behave differently. A general compatibility with certain elastomers can therefore not be assumed and must always be examined in the individual application.*