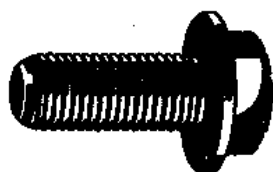


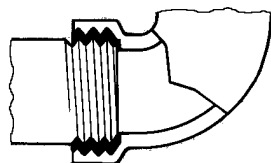
MOLYDUVAL

Ciric A



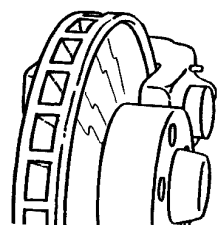
High Temperature Metal-Compound

A synthetic special paste on ester basis for the high temperature and hochdruckschmierung of strongly water and corrosion endangered lubrication fittings. It decreases the friction and reduces wear. The contained synergetically working solids form a thin drying lubricating film with low coefficient of friction, by which seizing or fixed going is prevented with sliding surfaces and bolt connections.



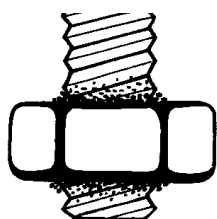
Properties

- * provides good protection against corrosion
- * exceptional lubricating and separating properties
- * prevents seizure and rust
- * free from mineral oil
- * free of chlorine
- * good sealing properties against corrosive gases and fluids
- * free of lead and nickel
- * good water resistance
- * good heat deduction
- * no resin forming
- * low friction coefficient
- * low residue forming



Applications

- * for hot screw connections at turbines, exhausts, cogwheels, valves, chains, slidings, waves
- * for slidings and joints at slow moves and high pressures
- * for brakes in vehicles
- * for bearings at calanders
- * as separating agent in high temperature range
- * for pump seals in case of chlorine, gasoline, or other corrosive liquids
- * for hot screws, nuts, locks, at extreme high temperatures
- * for sliding surfaces in foundries, steel plants, galls production



Technical Datas

Color		silver
Consistency Class NLGI		ca. 2
Name		MPF2-40
Base Fluid		Syn
Density 15°C	kg/m ³	1200
Viscosity Grundöl, 40°C	mm ² /s	46
Temperature Range	°C	-40 -> +1200
Dropping Point	°C	no
Pour Point Grundöl	°C	-54

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.

For more technical information contact us !

The technical data in this information sheet represents our present knowledge and is based on our general experience. It is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. It does also not form part of any sales contract as guaranteed properties of the delivered material.