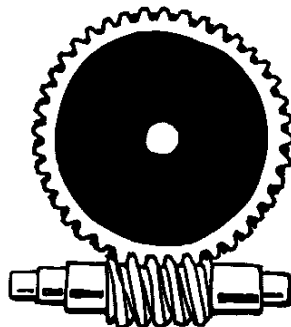
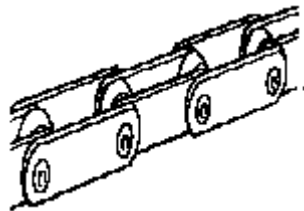
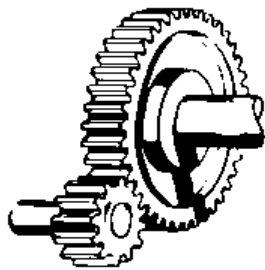


MOLYDUVAL

Coulomb 32



Traction Fluid

MOLYDUVAL Coulomb 32 is a synthetic hydrocarbon fluid for variable speed, gearless drive systems. It can be used in industrial, automotive and aerospace transmission systems even at high speeds. Exceptional heat and oxidative stability will improve performance and life.

The special property of MOLYDUVAL Coulomb Traction Fluids is the ability to transform itself from a liquid to a pseudo solid, less lubrication film when contact pressures increase. This effect enhances the traction coefficient. It also protects the metal parts by preventing metal to metal contact.

Characteristics

- Non toxic
- can operate in extremely high temperature environment
- noise reducing
- higher power transmission

Applications

- for traction drives and gears
- for rolling, journal and sliding bearings
- for gears and hydraulics
- for cooling electrical coil (other material form coke)
- for clutch of press machines
- for stepless welding machines
- for chain lubrication

TECHNICAL DATAS	Specifications	Unit	Tantalus MO 220
Base Oil			Synthetic Hydrocarbons
Density, 15°C	ISO 3675	kg/m³	950
Viscosity class	DIN 51519	ISO-VG	32
Viscosity, 40°C	DIN 51562	mm²/s	32