PRODUCT INFORMATION



RENOLIT HV-TAC 1

Lithium complex EP grease

Description

RENOLIT HV-TAC 1 is a multi-purpose grease, contains extreme pressure, anti-wear, antioxidation and additive. corrosion preventive It has good EP properties and protects against corrosion. It is high shear stable product suitable for long-term lubrication. It can be used for a wide temperature range, up to 180°C for short periods.

Application

Renolit HV - TAC 1 is widely used on the points such as heavy loaded bearings, vehicles, wheel bearing semi - trailer axels, chasis and etc. It is also recommended to the different condition, which need lubricating.

Advantages/Benefits

- Excellent corrosion protection
- Good mechanical stability
- High Temperature Application

Storage

Prerequisites are the correct storage in unopened, original containers, protection from direct sunlight and rain and a storage temperature of up to + 40 °C.

After the containers have been opened, adequate precaution must be taken to prevent the ingress of dust, dirt, water, etc. and the contents should be consumed as rapidly as possible.

CHARACTERISTICS

| Properties | Unit | Data | Test Method |
|------------------------------|--------|----------------------|-------------|
| Color | | Red | |
| Thickener | | Lithium complex soap | |
| Dropping point | °C | > 250 | |
| NLGI Grade | | 1 | DIN 51 818 |
| Worked penetration | 0,1 mm | 325 | ASTM D 217 |
| Base Oil Viscosity at 40 °C | mm²/s | 460 | ASTM D 445 |
| Four ball weld load | N | >3000 | ASTM D 2596 |
| Temperature range short term | °C | -20 ~ 220 | |
| DIN classification | | KP 1 P - 20 | DIN 51502 |
| ISO Clasification | | L-X-BEEB 1 | ISO 67439 |
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