

**Motorenöle**

*Motor oils*

**Getriebeöle**

*Gear oils*

**Zweitaktöle und  
Traktorenöle**

*Two-stroke oils and  
tractor oils*

**Hydrauliköle**

*Hydraulic oils*

**Industrie- und  
Spezialschmierstoffe**

*Industrial and  
specialty lubricants*

## PENNASOL INDUSTRIAL SLIDE WAY OIL CGLP

PENNASOL INDUSTRIAL SLIDE WAY OIL CGLP is based on paraffinic base oil and modern additive technology. Effective zinc and ash free components guarantee optimal lubrication and long term protection against oxidation. It is characterized by good sliding properties as well as high tackiness. It contains corrosion inhibitors to prevent rust formation and stains on slide ways and track surfaces. It is compatible with most of drilling-, cutting or grinding emulsions. The lubricant film of the slide way oil is not washed off.

PENNASOL CGLP can be used for all types of lubrication systems such as pressure, circulating or central lubrication. If necessary it can be applied manually. It can also be used for lubricating bearings and gear boxes

### Specification:

- DIN 51502

### Recommendations:

|                                      |                |
|--------------------------------------|----------------|
| Very good stick-slip characteristics | High tackiness |
| Good demulsification                 |                |

| Parameter       | Unit               | Testing method   | PENNASOL<br>INDUSTRIAL SLIDE WAY OIL CGLP |           |            |
|-----------------|--------------------|------------------|---|-----------|------------|
|                 |                    |                  | ISO VG 32                                 | ISO VG 68 | ISO VG 220 |
| Density 15°C    | kg/m <sup>3</sup>  | DIN EN ISO 12185 | 860                                       | 873       | 890        |
| Flash point COC | °C                 | DIN ISO 2592     | 220                                       | 220       | 240        |
| Pour point      | °C                 | DIN ISO 3016     | -15                                       | -12       | -9         |
| Viscosity 40°C  | mm <sup>2</sup> /s | DIN 51562-1      | 31,2                                      | 65,3      | 212,8      |
| Viscosity 100°C | mm <sup>2</sup> /s | DIN 51562-1      | 5,6                                       | 9,0       | 19,5       |
| VI              |                    | DIN ISO 2909     | 114                                       | 109       | 102        |

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