

# LANDOR CGLP (ISO-VG 68)

## CGLP ISO-VG 68

### Description:

**LANDOR CGLP (ISO-VG 68)** distinguish by special lubrication and slide properties as well as by high adhesion. Thus they especially are suitable for lubrication of slide and bed ways or guiding. The low viscosity sorts are preferably used for power and pressure transmission for hydraulic systems of tool machines. **LANDOR CGLP (ISO-VG 68)** furthermore is provided with good corrosion protection properties to prevent rust or stains on slide and bed ways.

**LANDOR CGLP (ISO-VG 68)** is largely resistant against watery metalworking media as drilling, cutting and grinding emulsion or solvents. The slide film will not be washed away by this media.

### Characteristics

- High adhesive behaviour
- Good corrosion protection properties
- Zinc and silicon-free
- Good anti-misting characteristics
- No rust and stain formation
- Resistant towards watery metalworking media
- Excellent anti-stick-slip properties to prevent stick-slip at high loads and slow feed
- Fast demulsibility
- Good compatibility with materials coatings and sealants

### Usable for

CGLP DIN 51502	ISO VG 68
CLP DIN 51517 T3	ISO VG 68
HLP DIN 51524 T2	ISO VG 68
AFNOR	E 60-203 L-G/HG
GB	11118.1-94 L-HG/HM
ISO	11158 HG/HM
ISO	19378 GA/GB
ISO	6743-13 GA/GB
ISO	6743-6 CKC
MIL	A-A-59113 Typ I
SAE	MS 1007 Typ E
SHIT	0361-98 L-G
We recommend this product for:	
FIVES CINCINNATI	P-53
GM	LW-03-1-04, LS-2
SPERRY VICKERS/EATON	M-2950-S

### Disposal:

- **LANDOR CGLP (ISO-VG 68)** is assigned to category 2 of used oils and thus is free for disposal.

### Miscibility:

- **LANDOR CGLP (ISO-VG 68)** is fully compatible to comparable lubricants and can be mixed safely. However, it is recommended to refill **LANDOR CGLP (ISO-VG 68)** only.

### Effects

- Very well lubrication and sliding properties
- Also usable as hydraulic oil

### Utilization

- Slide and bed ways oil CGLP is suitable for all kinds of lubrication like as pressing, rotary and central lubrication, furthermore for splash and pressure running lubrication as well as for lubrication by hand with oil can. It also is suitable for lubrication of bearings and gears and high speed spindles.
- For all machinery with shared oil circulation, for the hydraulic and for lubrication of bed ways but at normal working temperatures.

**LANDOR CGLP (ISO-VG 68)**

Article No.	Packaging unit	
STL 1500 205	Can	20 L
STL 1500 206	Drum	60 L
STL 1500 208	Drum	200 L

**Typical characteristics:**

Specific weight at 15°C	kg/m <sup>3</sup>	872
Viscosity at 40°C	mm <sup>2</sup> /s	66,6
Viscosity at 100°C	mm <sup>2</sup> /s	8,8
Viscosity index		104
Flash point COC	°C	-
Pourpoint	°C	-27
FZG-test (A/8,3/90/20)		12
ISO-grade		68

