

## CHEMNAFT TRANS 68, 100, 150, 220, 320, 460

## **APPLICATION**

CLP class industrial gear oils contain EP (Extreme Pressure) additives significantly improving the lubricating properties of the final oil. TRANSIL CLP oils are intended to mechanical transmissions of industrial devices transferring high loads - including shock loads. For used in construction industry and machines working in cement factory, devices in the steel and shipbuilding industry, for lubrication of steam and gas turbine gears.

## **ADVANTAGES**

- Very good protection against mechanical wear
- Optimum protection against corrosion
- High thermo-oxidative stability



## STANDARDS, SPECIFICATIONS

ISO VG: 68, 100, 150, 220, 320, 460 DIN 51 517 cz. 3 ISO 12925-1 CKC/CKD

U.S. Steel 224 AGMA 252.04

Parameters	CHEMNAFT TRANS					
	68	100	150	220	320	460
Kinematic viscosity at 40°C, [mm²/s]	67,1	103,2	149,8	219,6	319,8	456,0
Viscosity index	127	120	110	102	92	90
Flash point, [°C]	220	230	240	246	256	263
Pour point, [°C]	-28	-24	-21	-16	-12	-9

**Notice:** The above parameter values are typical. The actual values are to be found in the laboratory report attached to each batch of the product.