

PANOLIN IG CLP

Industrial gear oil – mineral oil based

PANOLIN IG CLP:

- High-grade lubricant for industrial gear drives
- Minimizes friction and wear
- Prevents oil film loss or rupture
- Extends oil change intervals thanks to high oxidation stability
- Does not attack nonferrous metals
- Compatible with all commercial sealing materials

Applications (follow manufacturer's instructions)

- For industrial gear drives in machine tools, conveyors, elevators and calenders, etc.

Performance grade

AGMA 250.04 (EP-Gear oils) and AGMA 9'005–D94 (EP-Gear oils)
 Cincinnati Gear lubricants P59, P63
 DIN 51'517 T.3 CLP
 FZG A/8.3/90 > loading stage 12 und FZG A/16.6/140 > loading stage 12
 ISO 6'743/6 CC, 6'743/13 G
 SEB 181'226
 U.S. Steel 222, 223 and 224

Approval (valid manufacturer approval for the specific lubricant.)

Brevini Power Transmission (27210, 27220, 27230)
 Terex Demag (27210, 27220))

Technical data (mean values, subject to normal tolerances)

PANOLIN IG CLP	Prod.No.	Density (g/cm ³) 15°C	Viscosity (mm ² /s)		Flashpoint C.O.C., °C	Pour point °C	Viscosity index
			40°C	100°C			
ISO 150	27210	0.898	164.8	15.5	243	–20	95
ISO 220	27220	0.899	216.0	19.2	250	–20	100
ISO 320	27230	0.907	325.0	25.0	261	–17	95
ISO 1000	27260	0.905	1036.0	54.0	302	– 9	100

Safety-relevant notes:

Please refer to the drum label, or for detailed information, to the safety data sheet (available from PANOLIN)