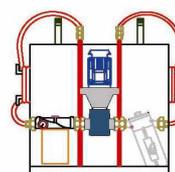


The series **HIDROL – HLP** are hydraulic oils made with paraffinic oils with a high degree of refinement, high quality and that meet the requirements of the most modern hydrostatic systems.

**HIDROL – HLP** hydraulic oils are formulated with antioxidant, extreme pressure, antiwear, antifoam, demulsify additives, with friction protectors.

**HIDROL – HLP** are oils resistant to degradation by temperature, prevent the formation of lacquers, sludge and gumminess, do not alter joints, seals, and other sealing materials.

**HIDROL – HLP**, Is fully compatible with other oils with the same quality and viscosity grade.



#### UTILITIES:

Lubricant specially formulated for hydraulic circuits. Contains anti-foam, extreme pressure and anti-rust additives.

#### SPECIFICATIONS:

- DIN 51524, Part 2 – HLP ( ISO VG – 32, 46 Y 68)
- ISO 6743, Part 4 - HM
- ANFOR NF E 48603 – HM
- Cincinati Milacron P68, 69 y 70.
- US Steel 127 – 136
- Thyssen TH-N256-142
- Vickers M-2950-S / I-286-S
- Denison HF-0 / HF-1 / HF-2

Características Típicas *	ASTM NORM	HLP - 32	HLP - 46	HLP - 68
<b>Grado ISO VG</b>		<b>32</b>	<b>46</b>	<b>68</b>
Density at 15°C	D-4052	0,880	0,883	0,885
Viscosity cSt at 40°C	D-445	33,1	47,2	69,4
Viscosity cSt at 100°C	D-445	5,3	6,8	8,8
Viscosity Index	D-2270	114	105	100
Flash Point	D-92	204°C	204°C	206°C
Pour Point	D-97	- 15°C	- 15°C	- 15°C

\*Typical values subject to small variations

#### Note:

HIDROL products are classified as non-hazardous. For more information, refer to the Safety Data Sheets.