

QUALITIUM

QUALITIUM HLP 15, 22, 32, 46, 68, 100, 150

APPLICATION

QUALITIUM HLP hydraulic oils are intended to be applied mainly for heavy-duty power transferring systems and for hydraulic driving and control systems - operating in extremely difficult conditions of high pressures and temperatures, and where there is a need for effective water separation at changing ambient temperatures.

QUALITIUM HLP hydraulic oils may be mixed with and replaced by hydraulic oils from other manufacturers – within the same grade of viscosity and quality.

ADVANTAGES

- Excellent anti-wear properties
- Low susceptibility to foaming
- Very good air separation capacity and demulsifying properties



STANDARDS, SPECIFICATIONS

ISO VG 15, 22, 32, 46, 68, 100, 150
ISO 11158 L-HM
DIN 51 524 cz.2 HL

Parameters	QUALITIUM HLP						
	15	22	32	46	68	100	150
Kinematic viscosity at 40°C, [mm ² /s]	14,7	23,1	31,8	47,0	69,2	102,1	149,2
Viscosity index	105	110	115	128	125	111	101
Flash point, [°C]	171	195	210	220	225	230	240
Pour point, [°C]	-35	-33	-30	-28	-27	-21	-18

* 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.



AVAILABLE OIL VOLUMES

5L, 20L, 205L, 1000L

Guaranteed storage period 3 years from production date. Production date and batch number are on the packaging.