

TEHNICAL DATA SHEET

HEXOL AW 22 - AW 32 - AW 46 - AW 68

HYDRAULIC OIL

PRODUCT DESCRIPTION

HEXOL AW 22 - AW 32 - AW 46 - AW 68 are high quality hydraulic oils, specially formulated for use in industrial, construction, mining, pick-up hydraulic equipment as well as in any other fixed and mobile hydraulic systems working under high pressure conditions.

PERFORMANCE FEATURES

- meets ISO 6743-4, ISO-L-HM, DIN 51524-2 (HLP), AFNOR NF E 48-603 (HM), Sperry Vickers I-286-S, US Steal 126 and 127 standards;
- ensure good wear, corrosion and oxidation protection;
- remains stable even when exposed to moisture and extreme temperatures;
- compatible with other similar hydraulic oils.

APPLICATION

- for all industrial and movile hydraulic systems that requires hydraulic oils that meet the requirements of ISO 6743-4, ISO-L-HM, DIN 51524-2(HLP);
- for all hydraulic systems that require good functioning even at cold starts. Choosing the right oil will be made taking into account its properties and the working conditions.

PROPERTIES

Viscosity Grade SAE	22	32	46	68
Density at 15°C [kg/m³]	870	890	900	905
Kinematic Viscosity at 40°C [mm ² /s]	19.8-24.2	28.8-35.2	41.4-50.6	61.2-74.8
Flash Point [°C]min	180	190	210	220
Pour Point [°C]max	-25	-25	-25	-25

PACKAGING

0.4kg	1kg	4kg	15kg	180kg		
0.231	0.45l	0.5l	0.6l	0.91	□ 1 I	□ 3I
41	5I			⊠ 60I	× 2081	X 1000l

HEXOL®

^{*} AW 46 is available for 1L package.