



HEXOL AW 15 – AW 22 – AW 32 – AW 46

HYDRAULIC OIL

PRODUCT DESCRIPTION

HEXOL AW 15 - AW 22 - AW 32 - AW 46 are high quality hydraulic oils specially formulated for use in industrial, construction, mining equipment, hydraulic lifting equipment and devices, as well as other fixed or mobile equipment equipped with hydraulic systems, used in extreme pressure (EP) conditions.

Formulated from mineral base oils and a package of additives with properties: anti-corrosive, antioxidant, anti-wear, anti-foaming, having special anti-wear qualities.

PERFORMANCE FEATURES

- can be used for specifications DIN 51524 parts 1 (HL), 2 (HLP), ISO 6743-4, ISO-L-HM, ISO 11158 (HL, HM), AFNOR NF ISO 11158 (HL, HM), Eaton (Vickers) I-286-S, US Steel 126 and 127;
- provides good anti-wear protection, combats rust, corrosion and oxidation;
- remains stable even under conditions of exposure to moisture and extreme temperatures;
- compatible with other similar hydraulic oils.

APPLICATION

- in all industrial and mobile hydraulic systems that require hydraulic oils that meet the above requirements;
- in all hydraulic systems that require good operation even when cold.

PROPERTIES

Viscosity Grade SAE	15	22	32	46
Density at 15°C [kg/m ³]	865	870	890	900
Kinematic Viscosity at 40°C [mm ² /s]	13.5-16.5	19.8-24.2	28.8-35.2	41.4-50.6
Flash Point [°C]	180	180	190	210
Pour Point [°C]	-25	-25	-25	-25

PACKAGING

☐ 0.4kg	☐ 1kg	☐ 4kg	☐ 15kg	☐ 180kg	☒ 1l	☐ 3l
☐ 0.23l	☐ 0.45l	☐ 0.5l	☐ 0.6l	☐ 0.9l	☒ 208l	☒ 1000l
☐ 4l	☐ 5l	☒ 10l	☒ 20l	☒ 60l		

* AW 46 is available for 1L package.

Details concerning the products are of indicative nature only, they do not constitute an offer or legally binding. Data in tables are typical values obtained at standard tolerance of production lot and there are possible differences due to continuous product development and batch differences. Actual parameters are specified in quality and conformity certificates of each batch of products.