



HYDRAULIC-100 (AW)

Circulation oil

PRODUCT DESCRIPTION

LUBXTAR HYDRAULIC-100 blended from high quality, chemically-stable solvent refined base oils and incorporated with balanced additive system which include anti wear and oxidation inhibitors. Utilization of Hydraulic Oils (AW) will provide excellent wear protection in hydraulic and circulation systems and good air release properties.

APPLICATIONS

Recommended for use most types of hydraulic systems, moderately-loaded gears and bearing lubricated by circulation and bath and ring oiling.

FEATURES & BENEFITS

- Excellent anti-wear performance.
- Provide rust and corrosion protection.
- Low friction.
- Excellent water separation, air release and antifoam properties.
- Hydrolytic stability.

SPECIFICATION & TYPICAL PROPERTIES

ISO Viscosity Grade		100
Mets the following specifications		
DIN 51524 (Part II),Denison HF-O, HF-2		x
Typical Properties		
Test Parameters	ASTM Method	Typical values
Specific Gravity @ 15 °C	D 4052	0.889
Viscosity @40°C,cst,Min	D 445	100.0
Viscosity @100°C,cst,Max	D 445	11.2
viscosity Index, Min	D 2270	99
Flash Point(COC), °c, Min	D 92	230
Pour Point , °C, Min	D 97	-6
Neutralization No. mg KOH/g	D 974	2.5

Manufactured by :

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