

VBC AW HYDRO ISO 32

Hydraulic oil

Description

VBC AW HYDRO ISO 32 – being based on high purity mineral oil, additives, anti-wear agents –is especially manufactured to offer the industry for a severe conditions. ISO 32 gives good water separation properties and anti-rusting performance

Benefits

1. Composition – ISO 32 is based on paraffin mineral oil, additives, anti-wear agents, anti-foam agents, anti-emulsify agents.
2. Type of fluid – It can be used in high pressure hydraulic systems, turbines because of its anti-rusting and oxidation stability properties.
3. Compatibility – ISO 32 is compatible with metals, plastics and other mineral oils without any chemical reactions.

Typical properties

TEST ITEM	RESULT	TEST METHOD
Appearance	Colorless	Visual
Specific gravity (15/4°C)	0.856	ASTM D 1298
Viscosity (40°C, cSt)	32	ASTM D 445
Viscosity (100°C, cSt)	5.54	ASTM D 445
Viscosity index	110	ASTM D 2270
Flash point (°C)	225	ASTM D 92
Pour point (°C)	-20	ASTM D 97

Term of validity

12 months from the date of manufacture at sealed state, 0 to 40 °C.

Safety information

Refer to the our MSDS for safety information

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