



# HYDROTUR N 100

## DESCRIPTION

HYDROTUR N 100 is a versatile compressor oil manufactured from naphthenic base stocks and additives to control carbon deposition and rusting; provide additional oxidation stability, inhibit foaming, and exhibit excellent demulsibility.

## PROPERTIES

- Meets international standards of oxidation stability, anti-rust property and performance
- Formulations are compatible with sealing materials used in hydraulic systems

## TYPE

- Naphthenic type compressor oil

## GRADE

- ISO VG 100

## APPLICATION

- Recommended for piston-type or reciprocating compressors requiring naphthenic oils

## QUALITY LEVELS

- Cincinnati Machine P-38, P-55, P-54, P-57
- General Electric GEK-32568
- Solar Turbines ES9-224
- US Military MIL-H-17672D
- DIN 51524, Part I
- Denison HF-1, HF-0 (Bench Tests)

## AVAILABLE PACKAGES

- 200-liter drums
- 18-liter pails

## TYPICAL CHARACTERISTICS

Specific Gravity at 15.6°C	0.9060
Flash Point, COC, °C	222
Color, ASTM	2.5
Viscosity at 40°C, cSt	108.1
Viscosity at 100°C, cSt	9.12