

TIGER X HYDRO 100

TIGER X HYDRO is premium quality anti-oxidant, anti-wear, anti- rust hydraulic oils for industrial hydraulic applications blended with selected high quality base stocks and special additives to give excellent demulsibility, superior oxidation and thermal stability and excellent load carrying capacity..

APPLICATIONS

TIGER X HYDRO can be used in all Hydraulic and fluid power transmission system suitable for a wide range of other industrial applications.

FEATURES

Excellent oxidation & thermal stability. Excellent load carrying capacity. Outstanding anti-wear performance. Superior lterability and good water separation. Low friction and hydraulic stability. Excellent air release and antifoam properties..

SPECIFICATION LEVEL

TIGER X HYDRO meets and exceeds the performance standards of Denison HF-1, HF-2, HFO specifications DIN 51524 PART 2, FORD M-6C32, CINCINNATI P-68, P-69, VICKERS M 29505 (Mobile Equipment), Vickers 1-2865 (Industrial Equipments) AF nor NFE 48 -603 HM, US steel 136 - 127, ASLE 64-1 to 64-4 70-1 to 70- 3.

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	102
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.2
Viscosity index	ASTM D2270		95
Pour point	ASTM D6892	°C	-18
Flash Point COC	ASTM D92	°C	240

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Black Tiger

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