

# Technical Data Sheet



## Hydraulic 32

Product Code: HYD017 - Revision: 20181026

### Product Description

High performance anti-wear hydraulic fluid designed and developed to be used in industrial power transmission and control systems. It incorporates performance additives to offer greater anti-wear characteristics, oxidation resistance and corrosion protection.

### Benefits

- Excellent anti-wear characteristics.
- Offers resistance to oxidation.
- Outstanding corrosion protection.

### Applications

Suitable for hydraulic systems that require a mineral type oil with improved anti-wear properties. These are suitable for most hydraulic power transmission systems where reciprocating or rotary fluid pumps are used.

### Typical Test Data

Density @ 15°C	-	0.85
Flash Point (°C)	-	>190
Kinematic Viscosity @ 40°C (cSt)	-	32
Kinematic Viscosity @ 100°C (cSt)	-	5.8
Pour Point (°C)	-	<-25
Viscosity Index	-	102

### Product Profile

<b>AFNOR</b>	NF E 48-603
<b>DIN 51524</b>	Part II HLP
<b>Denison</b>	HF-2
<b>Eaton (Vickers)</b>	1-286-S
<b>ISO</b>	6743-4 HM
<b>SEB</b>	181222
<b>US Steel</b>	127