

Product Information:
TRIAD 32, 46, 68
PREMIUM QUALITY HYDRAULIC OILS

Description

A range of premium grade mineral based hydraulic oils with good anti-wear properties providing protection in the most demanding of systems. They are rust, corrosion and oxidation inhibited. Additionally, they contain an effective anti-foam additive to control foam and facilitate the rapid release of entrained air, therefore maximising hydraulic system efficiency.

Applications

Recommended for both Industrial and off highway hydraulic systems. Other applications include: machining centre headstocks, centralised lubrication systems, suspension units, tipping gear, jacks, PTOs, et cetera.

Performance Level

DIN 51524 Parts 1 and 2 (HLP)

DIN 51525

Sperry Vickers I-286-S, M-2950-S

Denison HF-2

Cincinnati Machine P-68, P-69, P-70

AFNOR NFE 48-603 (HM)

Physical Characteristics

ISO VG Grade	32	46	68
Appearance	Pale Amber Liquid	Pale Amber Liquid	Amber Liquid
Relative Density @ 15.6 °C	0.859	0.877	0.881
Kinematic Viscosity @ 40 °C (cSt)	30.9	44.1	63.5
Kinematic Viscosity @ 100 °C (cSt)	5.44	6.68	8.41
Viscosity Index	116	105	103
Closed Flash Point (°C)	210	210	218
Pour Point (°C)	-30	-30	-30
ASTM D665 Rust Test	Pass		
FZG Gear Test, pass load	Stage 11		
Vickers Pump Wear (wt loss mgs)	<50		

Figures based on average production values