

Product Information

TRIAD 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.

They are miscible and fully compatible with all mineral hydraulic oils.

Applications

Recommended for both Industrial and off highway hydraulic systems. Other applications include: machining centre headstocks, centralised lubrication systems, power steering, compressors, suspension units, tipping gear, airline lubricators, jacks, PTOs, etc.

Performance Level

DIN 51524 Parts 1 and 2 (DIN 51525)

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

Denison HF-2

Cincinnati Milacron P-68, P-69, P-70

Physical Characteristics

ISO Number	32	46	68
Density	0.871	0.874	0.880
Flash Point (open) °C	220	240	240
Viscosity cSt at 100 °C	5.4	6.7	8.9
Viscosity cSt at 40 °C	31.9	44.1	68.5
Viscosity Index	105	100	100
Pour Point °C	-35	-35	-30
Rust Test (D-665)	Pass	Pass	Pass
FZG Gear Test, pass load	Stage 11	Stage 11	Stage 11
Vickers Pump Wear, (wt loss mgs)	<50	<50	<50

