

AW 32 | Hydraulic and compressor fluid

Property

- very high resistance to wear, corrosion and foaming
- constant viscosity and excellent oxidation stability (ageing stability)
- good water and air separation capacity
- excellent filterability
- free of zinc and ash

Application area

- for compressors with compression temperatures up to 220°C
- suitable for hydraulic systems and compressors

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties			
Property	Unit	Value	
Viscosity ISO	-	32	
Color	-	light yellow	
Viscosity @ 40°C	cSt	32	
Viscosity @ 100°C	cSt	5.6	
Viscosity index	-	114	
Density @ 15°C	kg/l	0.855	
Pour Point	°C	-36	
Flash Point	°C	210	

Available packaging		
25 L pail	50 kg drum (approx. 58 L)	
175 kg drum (approx. 205 L)		

Specifications
AFNOR NF E 48-603 HM
Cincinnati Milacron P-68
DIN 51506 VBL, VCL, VDL
DIN 51524-2 HLP
Eaton Vickers I-286-S, M-2950-S
ISO 6743-4 HM
ISO 11158 HM
ISO/DP 6521 DAA, DAB, DAG, DAH
Parker Denison HF-0, HF-1, HF-2
US Steel 136, 137

Product number: 44700