

PRODUCT DATA SHEET

COMPTEC ISO 32 46 68 100 150

(ASHLESS COMPRESSOR OIL)

DESCRIPTION

Comptec Compressor Oil is blended from semi synthetic and highly refined virgin base oils, with ashless anticorrosion, anti-oxidisation and anti-wear additives. The product also has good anti-foam and excellent thermal resistance properties.

Grade	32	46	68	100	150
Viscosity (Typical cSt @ 40°C)	32	46	68	100	150
Viscosity (Typical cSt @ 100°C)	5.5	6.8	8.6	11.3	15.0
Viscosity Index	110	100	100	100	100
Specific Gravity	0.87	0.88	0.88	0.88	0.89
Rust Test (ASTM D665B)	Pass	Pass	Pass	Pass	Pass
CCR Oxidation (DIN 51352-2) % wt	0.7	0.7	1.0	1.5	2.0

APPLICATION

Suitable for use in all types of reciprocating air compressors and high performance drip feed rotary or screw compressors and vacuum pumps. A long service life can be expected in good conditions with a wide range of operating temperatures.

Can be used as an hydraulic oil in non severe applications.
Viscosity choice should be according to manufacturer's recommendations.

STANDARDS

DIN 51506 (VBL, VCL, VDL)
ISO / DP 6521 (DAA, DAB, DAH, DAG)
DIN 51425 Part 1 (HL) Part 2 (HLP)
AFNOR NF E48-603 HM
Eaton Brochure 694 for 35VQ25A

CONTAINER SIZES

1000 Litres IBC, 205 Litres, 20 Litres

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