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# Product Information

A PRODUCT OF VALVOLINE INC. USA



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## VALVOLINE COMP SUPER 46 & 68

Valvoline Comp Super 46 & 68 are developed for rotary screw compressors to provide satisfactory lubrication under wide range of operating temperatures and load conditions. These are formulated with state-of-art additive chemistry & specially selected hydro cracked Group II base oils with inherent thermo-oxidation stability to provide most optimum service & enhance screw compressor's life.

Valvoline Comp Super 46 & 68 ensure superior thermal and oxidation stability, good demulsibility, rust protection, reduced deposits & low wear.

Valvoline Comp Super 46 & 68 meet the requirements of most compressor manufacturers and are suitable for use in sliding vane & reciprocating compressors also.

Denison Hydraulics HF-0, Including T6H20C dry and wet phase performance,  
Eaton M- 2950-S ( Mobile equipment)  
Eaton I – 286-S3( Industrial equipment)  
Cincinnati Machine P-68, P-69 & P-70  
DIN 51524 Part II  
AFNOR NF E 48-603 (HM)  
ASLE 64 -1 to 64-4, 70-1 to 70-3  
CETOP RP91H

### VALVOLINE COMP SUPER 46 & 68 ADVANTAGE

- Excellent oxidation and thermal stability.
- Low wear to improve anti-wear and lubrication properties.
- Excellent performance at high temperature and good startability in cold temperature.
- Good Demulsibility

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### Typical Characteristics

ISO VG Grade	46	68
Appearance	Bright & Clear	Bright & Clear
Kinematic Viscosity, cSt @ 40°C	45.7	68.2
Viscosity Index	95	95
Flash Point, COC, °C	210	210
Pour Point, °C, Max.	-24	-18
Demulsion Test, 40-37-3, minutes, max.	30	30

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Available configurations: 1 x 18L

This information only applies to products manufactured in the following location(s) – Singapore

Effective date  
12<sup>th</sup> Sep 2017

Authors Initials  
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