





For total industrial lubricant solutions

Compressor Oil

COMPRESSVEL

68, 100, 150

IS: 13256-1992(RA 2004) TYPE DAA, DIN 51506 VD -L

Product Data Sheet

PRODUCT DESCRIPTION: COMPRESSVEL grades are manufactured from highly refined base stocks with oxidation, rust, corrosion and foam inhibitors. They provide excellent lubrication under high temperature and high load conditions with low carbon-forming tendency and protection against entrained air. COMPRESSSVEL grades are designed to provide superior thermal and oxidation stability and rust protection.

APPLICATION: COMPRESSVEL are recommended for use in the cylinder lubrication of reciprocating and rotary air compressors operating up to 220°C air discharge temperature.

PERFORMANCE LEVEL: Meets IS 13256 - 1992 (RA 2004) TYPE DAA, DIN 51506 VD - L

Typical Properties

CHARACTERISTICS	COMPRESSVEL		
	68	100	150
Kinematic Viscosity @40°C, cSt.	66-70	95-105	145-160
Viscosity Index, Min.	100	100	100
Flash Point ,COC,°C,Min.	230	230	240
Pour Point, °C, Max.	(-)12	(-)9	(-)6
Copper strip Corrosion for 3 hrs @100°C.	1	1	1
Emulsion characteristic ,Max	40-40- 0(10)	40-40- 0(10)	40-40- 0(20)
Rust Preventing characteristic	Passes	Passes	Passes