

Atlas Copco Service Compressor HP-350



High viscosity synthetic compressor oil

Compressor HP-350 is formulated to provide outstanding lubrication for air compressors, especially portable and stationary rotary, vane and screw compressors. This synthetic oil was designed for outstanding thermal and oxidation stability to provide longer lubrication life over a wide operating temperature range. With a high viscosity grade this oil is especially effective in high temperature applications.

Oxidative stability and low carbon-forming tendencies minimize sludge and deposit formation. It has superior demulsibility characteristics allowing quick release of moisture helping minimize entrained air, which could otherwise result in reduced lubricant film thickness and potentially lead to pump cavitation.

Lubricant characteristics

PROPERTIES	COMPRESSOR HP-350
Viscosity at 40 °C (104 °F)	68,6 mm ² /s
Viscosity at 100 °C (212 °F)	10,4 mm ² /s
Viscosity index	137
Flash point	260 °C (500 °F)
Pour point	-38 °C (-36 °F)
Gravity, API	35,1

Available volumes

VOLUME	PART NUMBER
5 gallons (18,9 litres)	2658 2516 41
55 gallons (208,2 litres)	2658 2516 33
275 gallons (1041 litres)	2658 3260 09

SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

Passes Acute aquatic toxicity (LC-50) criteria