



GPCS COMPRESSOR 46

PRODUCT DESCRIPTION & BENEFITS

- BOSS Lubricants GPCS (Gas Plant Compressor Synthetic) 46 fluids are formulated from premium synthetic diester base stocks and incorporate the latest additive technologies. They are designed to satisfy the lubrication requirements for most air compressors in service today.
- BOSS Lubricants GPCS 46 fluids are engineered to provide superior oxidation and thermal characteristics which, when compared with mineral oils, offer better low temperature flow performance, improved thermal conductivity, reduced wear due to lower frictional properties, and excellent cleaning characteristics, due to the suspension of deposits.

PERFORMANCE SPECIFICATION

PROPERTY	ASTM METHOD	ISO VG 46
VISCOSITY, CST AT 40°C	D445	47
VISCOSITY, CST AT 100°C	D445	8.1
FLASH POINT, °F	D92	490
AUTO IGNITION, °F	E659	725
VISCOSITY INDEX	D2270	145
SPECIFIC GRAVITY	D1250	0.8973
POUR POINT, °F	D97	-60
COPPER CORROSION	D130	1A
FOAMING, SEQ. 1, 2, & 3	D892	0/0/0

NOTE: VALUES SHOWN ABOVE ARE REPRESENTATIVE OF CURRENT PRODUCTION AND MAY VARY WITHIN MODEST RANGES

*In order to provide superior quality, BOSS Lubricants reserves the right to change composition of its products without notice.