

FES 200223 & FES 200123 – SH Synthetic Lubricant (ISO 46)

A full synthetic alternative to many popular OEM PAO-based fluids, FES 200223 (5 Gallons) & FES 200123 (55 Gallons) series offers full duty cycle protection allowing for annual fluid change-outs. As the most common series of products used in the industry, FES 200223 & FES 200123 is built to offer outstanding thermal stability, resistance to oxidation, a low pour point, and high flash point, while protecting the compressor against corrosion, rust, and wear.

Typical Application:

- Rotary Screw Compressors – ISO 32, 46 & 68
- Rotary Vane Compressors – ISO 68 & 100

Extended Description

Typical Operating Life: 8,000 hours at 200oF

Commonly Compatible Fluid Bases: PAO's, POE's, Diesters and Synthetic Hydrocarbons

Expected Water Separation: Readily Separates from Water

Resistance to Foaming: High Resistance

CROSSES

Aftermarket

Summit SH-46
Ultrachem Chemlube 228
Mobil Rarus SHC1025
Synflo 80XP
Anderol 3068
ISEL 2015-46
Royal Purple Synfilm GT 46
CPI CP-4601-46
Jax PLD-46
SAP 3000-46

OEM

Sullivan Palatek Palasyn45 p/n 00061-005
Elgi Airlube p/n 000998068
LeRoi SSL46 p/n 01390062
Sullair SRF II/8000 p/n 02250118-160
Quincy QuinSyn p/n 127462-005 supersedes to 1627456058
Kaeser S-460 p/n S460-5
Gardner Denver Aeon 9000 SP p/n 28H109
Atlas Copco Roto X-Tend p/n 1310036838
Chicago Pneumatic ScrewGuard Rotair Plus p/n 1630144420
CompAir Complube 8000 p/n 28H368
Champion RotoLub 8000 p/n Rotolub8000-5
Curtis FSC-Max Fluid FS p/n FSC8000-4