

SYN AIR PRESS SHO

Brautek Syn Airpress SHO 46 Los lubricantes Syn Air Press SHO se fabrican a partir de las poblaciones base PAO (polialfaolefina) de mayor calidad y de la tecnología aditiva avanzada. Los lubricantes Syn Air Press SHO se recomiendan para compresores rotativos, centrífugos, paletas y recíprocos y ofrecen muchos sobre lubricantes a base de petróleo, así como algunos sintéticos, especialmente cuando la compatibilidad es una preocupación importante. Los lubricantes Syn AirPress SHO tienen puntos de vertido bajos, índices de viscosidad altos y demulsibilidad del agua.

Physical Properties

PRODUCTS	SHO-32	SHO-46	SHO-68	SHO-100	SHO-150
ISO Grade	32	46	68	100	150
Viscosity					
@ 40°C, cSt	32.0	43.2	66.0	93.0	142
@ 100°C, cSt	5.80	7.34	9.80	12.5	16.3
@ 100°F, SUS	163	220	339	482	737
@ 210°F, SUS	45.7	50.4	59.6	69.8	85.1
Viscosity Index	126	134	132	130	122
Specific Gravity	0.8510	0.8535	0.8610	0.8620	0.8899
Density, lbs/gal	7.112	7.129	7.170	7.179	7.410
Flash Point, °F (°C)	490 (254)	525 (273)	520 (271)	535 (279)	535 (279)
Pour Point, °F (°C)	-81 (-63)	-38 (-39)	-44 (-42)	-44 (-42)	-40 (-40)
Autoignition Temp., °F (°C)	730 (388)	745 (396)	745 (396)	760 (404)	760 (404)
Emulsion Tendency	40/40/0 10 Mins.	40/40/0 10 Mins.	40/40/0 20 Mins.	40/40/0 15 Mins.	40/40/0 15 Mins.

Syn Air Press SHO Series lubricants are compatible with commonly used seal materials and equipment designed for use with petroleum oils. Consult the Material Compatibility Guide for specific recommendations.

Shelf Life: *Product shelf life is 5 years from the date of manufacture, after which the product should be recertified prior to use.*

Manufactured by Klüber Lubrication NA LP • P.O. Box 131359 • Tyler, CR 2120, Texas 75713, under license from Brautek LLC

Product Data Sheet

NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current.