


		Lubriplate Lubricants Co. Newark, NJ www.lubriplate.com	G&G Oil Co. of Indiana Muncie, IN www.ggoil.com	JAX Menomonee Falls, WI www.jax.com	Klüber Lubrication NA LP Londonderry, NH www.klueber.com	Oatey Co. Cleveland, OH www.oatey.com
General Purpose Lubricant						
ISO Viscosity Grade	Viscosity, SUS at 100 F					
32	135-165	HO-0	Royal R&O 32	JAX Hydra-Plate ISO 32	Klüberoil SUH 1-32 US	-
46	194-236	HO-1	Royal R&O 46	JAX Hydra-Plate ISO 46	Klüberoil GEM 1-46 N	-
68	284-346	HO-2	Royal R&O 68	JAX Hydra-Plate ISO 68	Klüberoil GEM 1-68 N	Hercules Lube Oil with Extenda-Spout
150	630-770	HO-3	Royal R&O 150	JAX Hydra-Plate ISO 150	Klüberoil GEM 1-150 N	-
220	900-1100	HO-4	Royal R&O 220	JAX Hydra-Plate ISO 220	Klüberoil GEM 1-220 N	-
460	1935-2365	HO-6	Royal R&O 460	JAX Hydra-Plate ISO 460	Klüberoil GEM 1-460 N	Hercules 300 Degree Plumber's Grease, Hercules Plumber's Silicone Grease
Antiwear Hydraulic Oil						
32	135-165	HO-0	Royal Hydraulic 32	JAX Premium Hydraulic ISO 32	Klüberoil SUH 1-32 US	-
46	194-236	HO-1	Royal Hydraulic 46	JAX Premium Hydraulic ISO 46	Klüberoil SUH 1-46 US	-
68	284-346	HO-2	Royal Hydraulic 68	JAX Premium Hydraulic ISO 68	Klüberoil SUH 1-68 US	-
Spindle Oil						
2	29-35	No. 0	Royal Spindle 2	-	-	-
10	54-66	No. 0	Royal Spindle 10	-	ISOFLEX PDP 38	-
22	95-115	No. 1	Royal Spindle 22	-	ISOFLEX PDP 48	-
Way Oil						
32	135-165	10R	Waylube 32	JAX Way-Tac ISO 32	-	-
68	284-346	SPO-222	Waylube 68	JAX Way-Tac ISO 68	LAMORA D 68	-
220	900-1100	SPO-255	Waylube 220	JAX Way-Tac ISO 220	LAMORA D 220	-
Extreme Pressure Gear Oil						
68	284-346	APG-80	Industrial Gear Oil 68	JAX H-P Industrial Gear Oil ISO 68	Klüberoil GEM 1-68 N	-
150	630-770	APG-90	Industrial Gear Oil 150	JAX H-P Industrial Gear Oil ISO 150	Klüberoil GEM 1-150 N	-
320	135-1650	APG 80W-140	Industrial Gear Oil 320	JAX H-P Industrial Gear Oil ISO 320	Klüberoil GEM 1-320 N	-
Worm Gear Oil						
460	1935-2365	SPO-277	Steam Cylinder 460	JAX Perma-Gear Synthetic ISO 460	Klüberoil GEM 1-460 N	-
Cling Type Gear Shield	-	Gear Shield Extra Heavy	-	-	Klüberfluid C F 3 Ultra	-
General Purpose Extreme Pressure Lithium Base Grease	NLGI 2	No. 1200-2	LC EP 2	JAX Magna-Plate 1000-2	Klübersynth BEM 44-461 US	-
MolyBdenum Disulfide Extreme Pressure Grease	NLGI 2	No. 3000	Moly EP 2	JAX Magna-Plate 300	Klüberplex EM 91-152	-
HI Grease	-	FGL-2	P EP 2	Halo-Guard FG-2	Klübersynth UH1 14-1600	-
H1 Fluid	-	FMO-500AW	FG Hydraulic 32	JAX Perma-Gear FG ISO 460	Klüberoil 4 UH1-460 N	-
General Purpose Synthetic Fluid	-	SynLube 100	Royal GBC Syn 46	-	Klüberoil GEM 1-460 N	-

		Renewable Lubricants Hartville, OH https://renewablelube.com	RSC Bio Solutions Charlotte, NC www.rscbio.com	Summit Lubrication Tyler, TX www.klsummit.com	U.S. Lubricants Appleton, WI www.uslube.com	Xaerus Performance Fluids Midland, MI www.xaerustfluids.com
General Purpose Lubricant						
ISO Viscosity Grade	Viscosity, SUS at 100 F					
32	135-165	Bio-Food Grade GP Lubricant	-	TM-10, SynGear SH-7032	THRIVE R&O Turbine Oil ISO 32	-
46	194-236	-	-	TM-15, SynGear SH-7046	THRIVE R&O Turbine Oil ISO 46	-
68	284-346	-	-	TM-20, SynGear SH-7068	THRIVE R&O Turbine Oil ISO 68	-
150	630-770	-	-	TM-40, SynGear SH-7150	THRIVE R&O Turbine Oil ISO 150	-
220	900-1100	-	-	NGP-220, SynGear SH-7220	THRIVE R&O Turbine Oil ISO 220	-
460	1935-2365	-	-	SynGear SH-7460	-	-
Antiwear Hydraulic Oil						
32	135-165	Bio-Fleet Hydraulic Fluid	FUTERRA HF 32	HyPar-32, HySyn 32	THRIVE 150 Hydraulic ISO 32	XIF 139-32, XIF 239-32, XI 195-32, XI 295-32
46	194-236	-	FUTERRA HF 46	HyPar-46, HySyn 46	THRIVE 200 Hydraulic ISO 46	XIF 139-46, XIF 239-46, XI 195-32, XI 295-46
68	284-346	-	FUTERRA HF 68	HyPar-68, HySyn 68	THRIVE 300 Hydraulic ISO 68	XIF 139-68, XIF 239-68, XI 195-68, XI 295-68
Spindle Oil						
2	29-35	-	-	-	THRIVE 10 Spindle ISO 2	-
10	54-66	-	-	-	THRIVE 60 Spindle ISO 10	-
22	95-115	-	-	-	THRIVE 100 Spindle ISO 22	-
Way Oil						
32	135-165	Bio-Slide Way Lubricant	-	-	THRIVE Waylube 1132	-
68	284-346	-	-	-	THRIVE Waylube 1168	-
220	900-1100	-	-	-	THRIVE Waylube 11220	-
Extreme Pressure Gear Oil						
68	284-346	Bio-Food Grade Gear Oil	ENVIROLOGIC Gear Oil 68	SynGear SH-1068	THRIVE AGMA EP 2 ISO 68	XIF 117-68, XI 130-68, XI 137-68, XI 420-68
150	630-770	-	ENVIROLOGIC Gear Oil 150	SynGear PS-150, SynGear SH-1015	THRIVE AGMA EP 4 ISO 150	XIF 117-150, XI 130-150, XI 137-150, XI 420-150
320	135-1650	-	ENVIROLOGIC Gear Oil 320	SynGear PS-320, SynGear SH-1032	THRIVE AGMA EP 6 ISO 320	XIF 117-320, XI 130-320, XI 137-320, XI 420-320
Worm Gear Oil						
460	1935-2365	Bio-SynXtra E.P. Gear Oil	-	SynGear PG-460	-	XI 120-460
Cling Type Gear Shield	-	-	-	-	-	-
General Purpose Extreme Pressure Lithium Base Grease	NLGI 2	-	-	Sumtech SG-220	THRIVE Multi-Purpose Lithium	-
MolyBdenum Disulfide Extreme Pressure Grease	NLGI 2	-	-	-	THRIVE Premium Moly	-
H1 Grease	-	-	-	Sumtech FMG, Sumtech FGCS	THRIVE FG CALSULF	-
H1 Fluid	-	-	-	FG Elite Series	THRIVE FG White Oil	-
General Purpose Synthetic Fluid	-	-	-	Summit SH Series	THRIVE Synthetic Gear, Bearing, and Compressor Oils	-

LUBRICATION GUIDE

Information provided by WTWH Media Research and STLE, The Society of Tribologists and Lubrication Engineers

		Lubriplate Lubricants Co. Newark, NJ www.lubriplate.com	G&G Oil Co. of Indiana Muncie, IN www.ggoil.com	JAX Menomonee Falls, WI www.jax.com	Klüber Lubrication NA LP Londonderry, NH www.klueber.com		Oatey Co. Cleveland, OH www.oatey.com	Renewable Lubricants Hartville, OH https://renewablelube.com	RSC Bio Solutions Charlotte, NC www.rscbio.com	Summit Lubrication Tyler, TX www.klsummit.com	U.S. Lubricants Appleton, WI www.uslube.com	Xaerus Performance Fluids Midland, MI www.xaerustfluids.com
Polyalphaolefin (PAO) Compressor Oil												
ISO Viscosity Grade	Viscosity, SUS at 100 F											
32	140	SynLube 32	-	Compresyn PLD ISO 32	Klüberoil SU 4-32 US		-	Bio-SynXtra FG Refrigeration/Compressor Oil	-	SH-32	THRIVE Synthetic Gear, Bearing, and Compressor Oil ISO 32	XA 100-32, XA 101-32, XG 105-32, XAF 110-32, XA 151-32, XA 155-32
46	134	SynLube 46	Royal GBC Syn 46	Compresyn PLD ISO 46	Klüberoil SU 4-46 US		-		-	SH-46	THRIVE Synthetic Gear, Bearing, and Compressor Oil ISO 46	XA 100-46, XA 101-46, XG 105-46, XAF 110-46, XA 151-46, XA 155-46
68	139	SynLube 68	-	Compresyn PLD ISO 68	Klüberoil SU 4-68 US		-		FUTERRA ISO 68 Compressor Oil	SH-68	THRIVE Synthetic Gear, Bearing, and Compressor Oil ISO 68	XA 100-68, XA 101-68, XG 105-68, XAF 110-68, XA 151-86, XA 155-68
100	150	SynLube 100	-	Compresyn PLD ISO 100	Klüberoil SU 4-100 US		-		FUTERRA ISO 100 Compressor Oil	SH-100	THRIVE Synthetic Gear, Bearing, and Compressor Oil ISO 100	XA 100-100, XA 101-100, XG 105-100, XAF 110-100
150	131	SynLube 150	-	Compresyn PLD ISO 150	Klüberoil SU 4-150 US		-		-	SH-150	THRIVE Synthetic Gear, Bearing, and Compressor Oil ISO 150	XA 100-150, XA 101-150, XG 105-150, XAF 110-150
Partial Synthetic Compressor Oil												
32	146	-	-	Compresyn 250 ISO 32	-		-	Bio-SynXtra Food Grade Compressor Oil	-	PS-100	-	XA 301-32
46	145	-	-	Compresyn 250 ISO 46	-		-		-	PS-150	-	XA 301-46
68	87	-	-	Compresyn 250 ISO 68	-		-		-	PS-200	-	XA 301-68
100	99	-	-	Compresyn 250 ISO 100	-		-		-	PS-300	THRIVE AC 100	XA 301-100
150	105	-	-	-	-		-		-	PS-400	-	XA 301-150
220	105	-	-	-	-		-		-	-	-	-
Centrifugal Compressor Oil												
32	127	-	-	-	Klüberoil SU 6-26 US		-	-	-	Supra 26N	-	XA 100-32, XA 101-32, XAF 110-32, XA 155-32, XA 201-32
46	136	-	-	-	Klüberoil SU 6-55 US15		-	-	-	Supra Coolant	-	XA 100-46, XA 101-46, XAF 110-46, XA 155-46, XA 201-46
150	120	-	-	-	-		-	-	-	-	-	XA 100-150, XA 101-150
320	160	-	-	-	Klüberoil SU 4-32 US		-	-	-	SH-32	-	-