



Refrigeration Compressor Lubricants Cross-Reference

Listed below is a comprehensive listing of major HVAC/R compressor and lubricant manufacturers. If a product cannot be found on this list, please contact us.

Bitzer

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
BSE 32	POE	150/32	NXT POE-LT-32
BSE 55	POE	300/68	NXT POE-LT-68
BSE 170	POE	800/170	NXT POE-LT-170
BSE 220	POE	1100/220	NXT POE-LT-220
G68	Mineral	150/32	NXT MIN-32
B100	Mineral	500/100	NXT MIN-100
5.2	AB	150/32	NXT ABR-32
S68	AB	300/68	NXT ABR-68

BVA

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
MO 3	Mineral	150/32	NXT MIN-32
MO 4	Mineral	300/68	NXT MIN-68
MO 5	Mineral	500/100	NXT MIN-100
100E	AB	500/100	NXT ABR-100
Alkyl 150	AB	150/32	NXT ABR-32
Alkyl 200ca	AB	200/46	NXT ABR-46
Alkyl 300	AB	300/68	NXT ABR-68

Calumet

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
RO15	Mineral	150/32	NXT MIN-32
RO30	Mineral	300/68	NXT MIN-68



Refrigeration Compressor Lubricants Cross-Reference

Carrier

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
PP23BZ-101	AB	500/100	NXT ABR-100
PP23BZ-102	POE	150/32	NXT POE-LT-32
PP23BZ-103	POE	300/68	NXT POE-LT-68
PP23BZ-104	POE	1100/220	NXT POE-LT-220
PP23BZ-106	POE	150/32	NXT POE-LT-32
PP23BZ-107	POE	300/68	NXT POE-LT-68
PP47-8	AB	150/32	NXT ABR-32
PP47-10	POE	100/22	NXT POE-LT-22
PP47-11	POE	150/32	NXT POE-LT-32
PP47-12	POE	300/68	NXT POE-LT-68
PP47-25	POE	150/32	NXT POE-LT-32
PP47-26	POE	300/68	NXT POE-LT-68
PP47-30	POE	150/32	NXT POE-LT-32
PP47-31	POE	300/68	NXT POE-LT-68
PP47-32	POE	1100/220	NXT POE-LT-220
PP47-33	POE	500/100	NXT POE-LT-100
PP47-34	POE	1100/220	NXT POE-LT-220
PP49-7	AB	500/100	NXT ABR-100
PP49-8	AB	300/68	NXT ABR-68

Castrol

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Icematic SW20	POE	100/22	NXT POE-LT-22
Icematic SW20C	POE	100/22	NXT POE-LT-22
Icematic SW22	POE	100/22	NXT POE-LT-22
Icematic SW22C	POE	100/22	NXT POE-LT-22
Icematic SW32	POE	150/32	NXT POE-LT-32
Icematic SW32C	POE	150/32	NXT POE-LT-32
Icematic SW46	POE	200/46	NXT POE-LT-46



Refrigeration Compressor Lubricants Cross-Reference

Castrol (cont'd)

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Icematic SW68	POE	300/68	NXT POE-LT-68
Icematic SW68A	POE	300/68	NXT POE-LT-68
Icematic SW68C	POE	300/68	NXT POE-LT-68
Icematic E68	POE	300/68	NXT POE-LT-68
Icematic SW100	POE	500/100	NXT POE-LT-100
Icematic E100	POE	500/100	NXT POE-LT-100
Icematic SW220	POE	1100/200	NXT POE-LT-220
Icematic SW220XL	POE	1100/220	NXT POE-LT-220
Icematic 266	Mineral	150/32	NXT MIN-32
Icematic 299	Mineral	300/68	NXT MIN-68

Copeland

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Ultra 22CC	POE	110/22	NXT POE-LT-22
Ultra 32CC	POE	150/32	NXT POE-LT-32

Copeland / Bitzer

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Solest 170	POE	800/170	NXT POE-LT-170
4214-320	POE	1500/320	NXT POE-LT-320
Ultra AB150	AB	150/32	NXT ABR-32
Ultra AB200	AB	200/46	NXT ABR-46
Ultra AB300	AB	300/68	NXT ABR-68
Ultra M150	Mineral	150/32	NXT MIN-32



Refrigeration Compressor Lubricants Cross-Reference

CPI (cont'd)

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Solest 22	POE	100/22	NXT POE-LT-22
Solest 31-HE	POE	150/32	NXT POE-LT-32
Solest 32-LC/HC	POE	150/32	NXT POE-LT-32
Solest LT-32	POE	150/32	NXT POE-LT-32
Solest 46	POE	200/46	NXT POE-LT-46
Solest 68	POE	300/68	NXT POE-LT-68
Solest 100	POE	500/100	NXT POE-LT-100
Solest 120	POE	600/120	NXT POE-LT-120
Solest 150	POE	700/150	NXT POE-LT-150
Solest 170	POE	800/170	NXT POE-LT-170
Solest 220	POE	1100/220	NXT POE-LT-220
Solest 320	POE	1500/320	NXT POE-LT-320
Solest 370	POE	1700/370	NXT POE-LT-370

Frick

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Frick Oil #2	Mineral	150/32	NXT MIN-32
Frick Oil #2A	Mineral	300/68	NXT MIN-68

Fuchs

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Reniso Triton SEZ15	POE	75/15	NXT POE-LT-15
Reniso Triton SEZ22	POE	100/22	NXT POE-LT-22
Reniso Triton SEZ32	POE	150/32	NXT POE-LT-32
Reniso Triton SEZ55	POE	200/46	NXT POE-LT-46
Reniso Triton SEZ68	POE	300/68	NXT POE-LT-68
Reniso Triton SEZ80	POE	500/100	NXT POE-LT-100



Refrigeration Compressor Lubricants Cross-Reference

Fuchs (cont'd)

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Reniso Triton SEZ100	POE	500/100	NXT POE-LT-100
Reniso Triton SEZ170	POE	800/170	NXT POE-LT-170
Reniso Triton SEZ220	POE	1100/220	NXT POE-LT-220
Reniso Triton SEZ320	POE	1500/320	NXT POE-LT-320
Reniso KM32	Mineral	150/32	NXT MIN-32
Reniso KM46	AB	200/46	NXT ABR-46
Reniso KS46	Mineral	200/46	NXT MIN-46
Reniso KC68	Mineral	300/68	NXT MIN-68
Reniso KES100	Mineral	500/100	NXT MIN-100
Reniso TES100	Mineral	500/100	NXT MIN-100
Reniso SP32	AB	150/32	NXT ABR-32
Reniso S32	AB	150/32	NXT ABR-32
Reniso SP46	AB	200/46	NXT ABR-46
Reniso S46	AB	200/46	NXT ABR-46
Reniso SP68	AB	300/68	NXT ABR-68
Reniso S68	AB	300/68	NXT ABR-68
Reniso SP100	AB	500/100	NXT ABR-100
Reniso SP220	AB	1100/220	NXT ABR-220
Reniso MS32	AB	150/32	NXT ABR-32
Reniso M46	AB	200/46	NXT ABR-46
Reniso M68	AB	300/68	NXT ABR-68

Maneurop

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
160P	Mineral	150/32	NXT MIN-32
160PZ	POE	150/32	NXT POE-LT-32
160SZ	POE	150/32	NXT POE-LT-32
160ABM	AB	150/32	NXT ABR-32



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Mobil

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Arctic 22CC	POE	100/22	NXT POE-LT-22
Arctic EAL22	POE	150/32	NXT POE-LT-32
Arctic EAL32	POE	150/32	NXT POE-LT-32
Arctic EAL46	POE	200/46	NXT POE-LT-46
Arctic EAL68	POE	300/68	NXT POE-LT-68
Gargoyle 155	Mineral	150/32	NXT MIN-32
Gargoyle C	Mineral	200/46	NXT MIN-46
Gargoyle 300	Mineral	300/68	NXT MIN-68
Zerice S32	AB	150/32	NXT ABR-32
Zerice S46	AB	200/46	NXT ABR-46
Zerice S68	AB	300/68	NXT ABR-68
Zerice S100	AB	500/100	NXT ABR-100

NuCalgon

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Zerol 150	AB	150/32	NXT ABR-32
Zerol 200 TD	AB	200/46	NXT ABR-46
Zerol 300	AB	300/68	NXT ABR-68
C-3	Mineral	150/32	NXT MIN-32
C-4	Mineral	200/46	NXT MIN-46
C-5	Mineral	300/68	NXT MIN-68
Emkarate RL 32HT	POE	150/32	NXT POE-LT-32
Emkarate RL 46H	POE	200/46	NXT POE-LT-46
Emkarate RL 46HB	POE	200/46	NXT POE-LT-46
Emkarate RL 68	POE	300/68	NXT POE-LT-68
Emkarate RL 68H	POE	300/68	NXT POE-LT-68
Emkarate RL 68HP	POE	300/68	NXT POE-LT-68



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NuCalgon

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Emkarate RL100	POE	500/100	NXT POE-LT-100
Emkarate RL 100H	POE	500/100	NXT POE-LT-100
Emkarate RL 220H	POE	1100/220	NXT POE-LT-220
Emkarate RL 220H+	POE	1100/220	NXT POE-LT-220

Shell

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Clavus 32	Mineral	150/32	NXT MIN-32
Clavus 68	Mineral	300/68	NXT MIN-68
Clavus AB32	AB	150/32	NXT ABR-32
Clavus AB68	AB	300/68	NXT ABR-68

Texaco

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
Capella HFC22/NA	POE	100/22	NXT POE-LT-22
Capella HFC32/NA	POE	150/32	NXT POE-LT-32
Capella HFC46/NA	POE	200/46	NXT POE-LT-46
Capella HFC68/NA	POE	300/68	NXT POE-LT-68
Capella HFC100/NA	POE	500/100	NXT POE-LT-100
Capella C (WF32)	Mineral	150/32	NXT MIN-32
Capella D (WF68)	Mineral	300/68	NXT MIN-68
Capella E (WF100)	Mineral	500/100	NXT MIN-100



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Thermo King

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
203-413	POE	150/32	NXT POE-LT-32
203-426	POE	150/32	NXT POE-LT-32
203-427	POE	750/150	NXT POE-LT-150
203-433	POE	150/32	NXT POE-LT-32
203-513	POE	150/32	NXT POE-LT-32
67-404	AB	150/32	NXT ABR-32
67-426	Mineral	150/32	NXT MIN-32
306-327	Mineral	500/100	NXT MIN-100
306-328	Mineral	300/68	NXT MIN-68

Trane

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
015	Mineral	300/68	NXT MIN-68
022	Mineral	300/68	NXT MIN-68
031	Mineral	300/68	NXT MIN-68
042	Mineral	150/32	NXT MIN-32
043	Mineral	150/32	NXT MIN-32
045	Mineral	300/68	NXT MIN-68
057	Mineral	150/32	NXT MIN-32
058	Mineral	300/68	NXT MIN-68
0027	POE	150/32	NXT POE-LT-32
0037	POE	300/68	NXT POE-LT-68
0048	POE	300/68	NXT POE-LT-68
0152	POE	200/46	NXT POE-LT-46
0075	POE	300/68	NXT POE-LT-68
0078	POE	150/32	NXT POE-LT-32
0079	POE	150/32	NXT POE-LT-32
0086	POE	500/100	NXT POE-LT-100



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Vilter

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
D	Mineral	300/68	NXT MIN-68
F-68	AB	300/68	NXT ABR-68

Virginia KMP

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
SL22	POE	100/22	NXT POE-LT-22
SL32	POE	150/32	NXT POE-LT-32
SL46	POE	200/46	NXT POE-LT-46
SL68	POE	300/68	NXT POE-LT-68
SL100	POE	500/100	NXT POE-LT-100
Suniso 3GS	Mineral	150/32	NXT MIN-32
Suniso 4GS	Mineral	300/68	NXT MIN-68
Suniso 5GS	Mineral	500/100	NXT MIN-100
AB150	AB	150/32	NXT ABR-32
AB200A	AB	200/46	NXT ABR-46
AB300	AB	300/68	NXT ABR-68



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York

Product No.	Oil Type	Viscosity (SUS/ISO)	NXT Replacement
A	Mineral	300/68	NXT MIN-68
C	Mineral	300/68	NXT MIN-68
D	Mineral	150/32	NXT MIN-32
E	Mineral	500/100	NXT MIN-100
F	AB	150/32	NXT ABR-32
G	POE	1500/320	NXT POE-LT-320
H	POE	300/68	NXT POE-LT-68
J	POE	200/46	NXT POE-LT-46
K	POE	150/32	NXT POE-LT-32
L	POE	600/120	NXT POE-LT-120
O	POE	150/32	NXT POE-LT-32
P	POE	800/170	NXT POE-LT-170
S	POE	500/100	NXT POE-LT-100