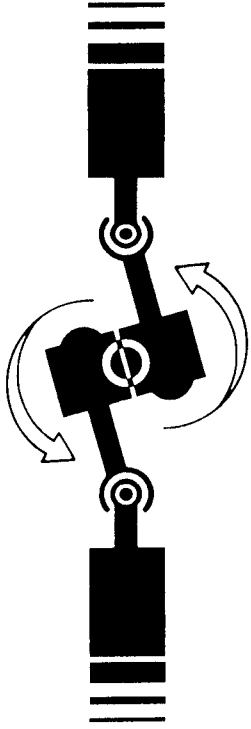


DRESSER-RAND



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Wintershall AG, Düsseldorf
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Wassergekühlte Kompressoren

Water Cooled Reciprocating Compressors

Zylinder-schmierung Cylinder Lubrication	Druck Com- pression bar	Zylinder- durchmesser Cylinder diameter mm	Mindest- viskosität Minimum viscosity mm ² /s 100° C	Pour point °C	Bezeich- nung nach Designa- tion DIN 51502 ISO-VG	BP	DEA	elf	Esso	Q8	Mobil	Shell	TEXACO	TOTAL	wintershall
Trockene Gase Dry gases		0-381	7,4	- 15	C 68	BP Energol CS 68	Sera 68	MOVIXA 68 POLYTELIS 68	NURAY 68	Q 8 Verdi 68	DTE Oil Heavy Medium Vacra Oil Heavy Medium	Shell Vireo Oil 68	OMNIS 68	Cortis 68	Wiolan CA 68
Luft Air	0- 14	381-508	9,7	- 12	C 100	BP Energol CS 100	Sera 100	MOVIXA 100 POLYTELIS 100	NURAY 100	Q 8 Verdi 100	Vactra Oil Heavy	Shell Vireo Oil 100	OMNIS 100	Cortis 100	Wiolan CA 100
Stickstoff Nitrogen		> 508	15,8	- 9	C 220	BP Energol CS 220	Sera 220	MOVIXA 220 POLYTELIS 220	NURAY 220	Q 8 Verdi 220	DTE Oil BB Vacuoline 133	Shell Vireo Oil 220	OMNIS 220	Cortis 220	Wiolan CA 220
Kohlensäure Carbon Dioxide	14- 70	0-254	9,7	- 12	C 100	BP Energol CS 100	Sera 100	MOVIXA 100 POLYTELIS 100	NURAY 100	Q 8 Verdi 100	Vactra Oil Heavy	Shell Vireo Oil 100	OMNIS 100	Cortis 100	Wiolan CA 100
Kohlenoxyd Carbon Monoxide		> 254	15,8	- 9	C 220	BP Energol CS 220	Sera 220	MOVIXA 220 POLYTELIS 220	NURAY 220	Q 8 Verdi 220	DTE Oil BB Vacuoline 133	Shell Vireo Oil 220	OMNIS 220	Cortis 220	Wiolan CA 220
Wasserstoff Hydrogen		0-381	15,8	- 9	C 220	BP Energol CS 200	Sera 220	MOVIXA 220 POLYTELIS 220	NURAY 220	Q 8 Verdi 220	DTE Oil BB Vacuoline 133	Shell Vireo Oil 220	OMNIS 220	Cortis 220	Wiolan CA 220
Ammoniak-Gas und andere Ammonie gas and others	70-175	381-508	22	- 6	C 320	BP Energol CS 320	Sera 320	MOVIXA 320 POLYTELIS 320	NURAY 320	Q 8 Verdi 320	DTE Oil AA Vacuoline 137	Shell Vireo Oil 320	REGAL R&O 320	Cortis 320	Wiolan CA 320
Inert oder Edelgas Inert or rare gases	175-280	0-381	22	- 6	C 320	BP Energol CS 320	Sera 320	MOVIXA 320 POLYTELIS 320	NURAY 320	Q 8 Verdi 320	DTE Oil AA Vacuoline 137	Shell Vireo Oil 320	REGAL R&O 320	Cortis 320	Wiolan CA 320
> 280		0-381	30,4	- 6	C 460	BP Energol CS 460	Sera 460	MOVIXA 460 POLYTELIS 460	NUTO 460	Q 8 Verdi 460	DTE Oil HH Vacuoline 146	Shell Tellus Oil 460	OMNIS 460	Cortis 460	Wiolan CA 460
Feuchte Gase Wet gases	0- 14	0-508	15,8	- 9	CL 220	BP Energol HL 220	Falcon CL 220	POLYTELIS 220	NUTO 220	Q 8 Verdi 220	DTE Oil BB Vacuoline 133	Shell Tellus Oil C 220	RANDO HD 220	Carter EP 220	Wiolan CN 220
Kohlenwasserstoff- Gase Hydrocarbon gases		> 508	22	- 6	CL 320	BP Energol HL 320	Falcon CL 320	POLYTELIS 320	NUTO 320	Q 8 Verdi 320	DTE Oil AA Vacuoline 137	Shell Tellus Oil C 320	REGAL R&O 320	Carter EP 320	Wiolan CN 320
Methan Methane	14- 70	0-254	15,8	- 9	CL 220	BP Energol HL 220	Falcon CL 220	POLYTELIS 220	NUTO 220	Q 8 Verdi 220	DTE Oil BB Vacuoline 133	Shell Tellus Oil C 220	RANDO HD 220	Carter EP 220	Wiolan CN 220
Ethan Ethane		> 254	22	- 6	CL 320	BP Energol HL 320	Falcon CL 320	POLYTELIS 320	NUTO 320	Q 8 Verdi 320	DTE Oil AA Vacuoline 137	Shell Tellus Oil C 320	REGAL R&O 320	Carter EP 320	Wiolan CN 320
Athylen Ethylene	70-175	0-381	22	- 6	CL 320	BP Energol HL 320	Falcon CL 320	POLYTELIS 320	NUTO 320	Q 8 Verdi 320	DTE Oil AA Vacuoline 137	Shell Tellus Oil C 320	REGAL R&O 320	Carter EP 320	Wiolan CN 320
Propan Propane		381-508	30,4	- 6	CL 460	BP Energol HL 460	-----	POLYTELIS 460	NUTO 460	Q 8 Verdi 460	DTE Oil HH Vacuoline 146	Shell Tellus Oil C 460	OMNIS 460	Carter EP 460	Wiolan CN 460
Butan Butane	175-280	0-381	30,4	- 6	CL 460	BP Energol HL 460	-----	POLYTELIS 460	NUTO 460	Q 8 Verdi 460	DTE Oil HH Vacuoline 146	Shell Tellus Oil C 460	OMNIS 460	Carter EP 460	Wiolan CN 460
Erdgas Natural gas	> 280	0-381	30,4	- 6	CL 460	BP Energol HL 460	-----	POLYTELIS 460	NUTO 460	Q 8 Verdi 460	DTE Oil HH Vacuoline 146	Shell Tellus Oil C 460	OMNIS 460	Carter EP 460	Wiolan CN 460
Tropfenwerkstoff Lubrication				- 9	CL 150	BP 101 HL 150	Falcon CL 150	POLYTELIS 150	NUTO 150	Q 8 Verdi 150	DTE Oil Extra Heavy Vacuoline 128	Shell Tellus Oil C 150	RANDO 150	Carter EP 150	Wiolan CN 150