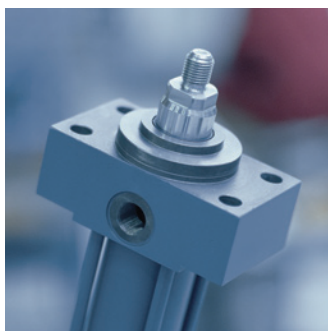
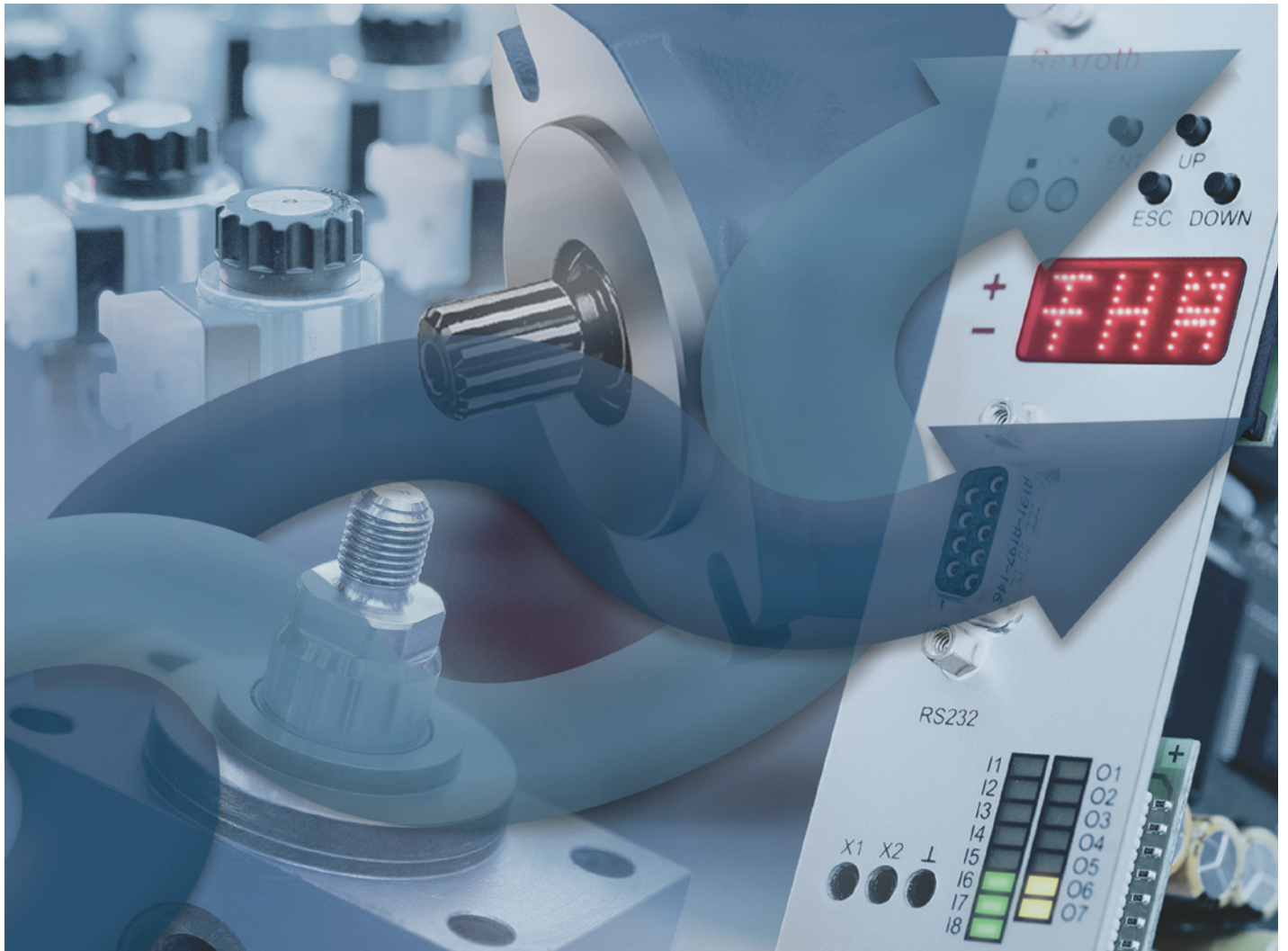
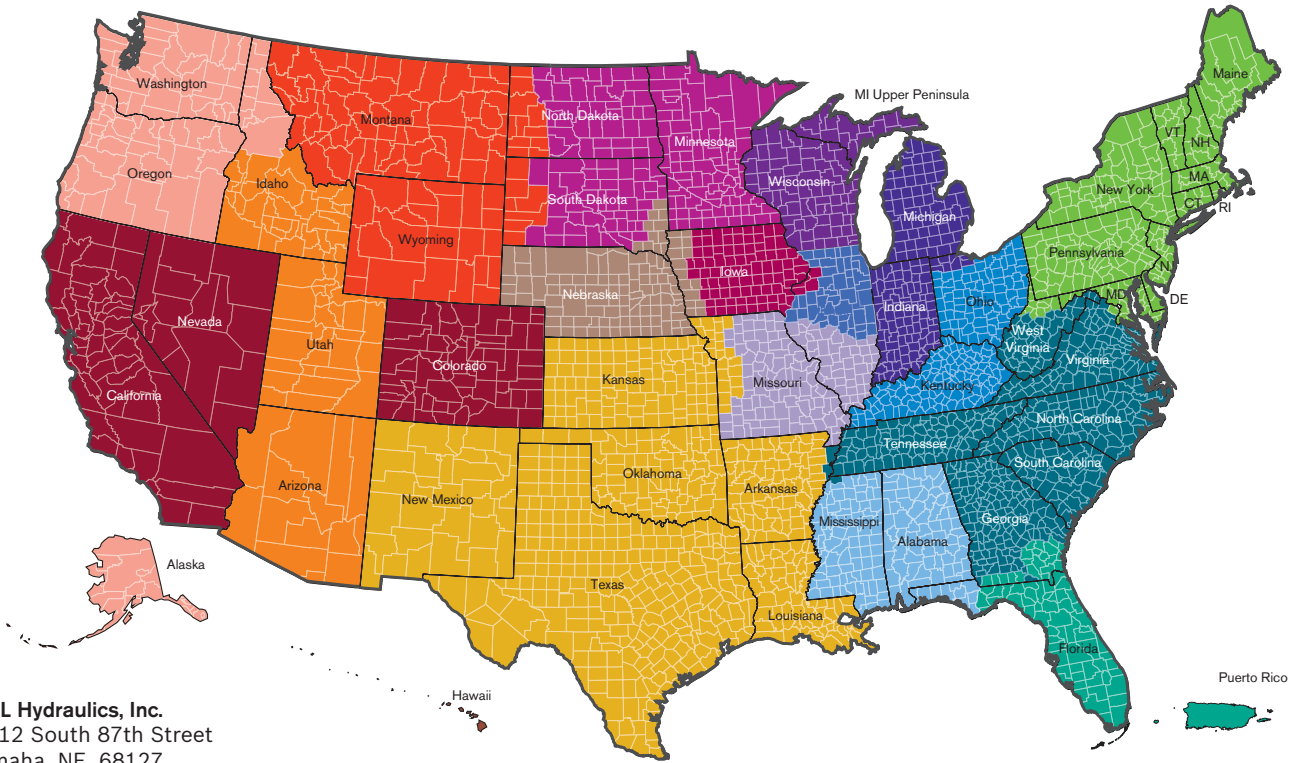


Hydraulic Competitive Product Crossover Listing



Hydraulics Distributor List



A&L Hydraulics, Inc.
 4412 South 87th Street
 Omaha, NE 68127
 (402) 339-3873
www.a-lhydraulics.com

Airline Hydraulics Corp.
 3557 Progress Drive
 Bensalem, PA 19020
 (800) 999-7378
www.airlinehyd.com

CMA/Flodyne/Hydradyne
 1000 Muirfield Drive
 Hanover Park, IL 60133
 (630) 563-3600
www.cmaf.com

Fluid System Components, Inc.
 1700 Suburban Drive
 DePere, WI 54115
 (920) 337-0234
www.fscinc.com

Gulf Controls Company, LLC
 5201 Tampa West Boulevard
 Tampa, FL 33634
 (813) 884-0471
www.gulfcontrols.com

Hydraulic Controls, Inc.
 4700 San Pablo Avenue
 Emeryville, CA 94608
 (510) 658-8300
www.hydraulic-controls.com

Hydrotech, Inc.
 10052 Commerce Park Drive
 Cincinnati, OH 45246
 (513) 881-7000
www.hydrotech.com

Innotek Corporation
 9140 Zachary Lane North
 Maple Grove, MN 55369
 (763) 493-2810
www.innotek-ep.com

Iowa Fluid Power, Inc.
 1610 Blairs Ferry Road NE
 Cedar Rapids, IA 52402
 (800) 333-7004
www.ifpusa.com

John Henry Foster Co.
 4700 Lebourget Drive
 St. Louis, MO 63134
 (314) 427-0600
www.jhf.com

Livingston & Haven, LLC
 11529 Wilmar Boulevard
 Charlotte, NC 28273
 (704) 588-3670
www.lhtech.com

Morrell, Inc.
 3333 Bald Mountain Road
 Auburn Hills, MI 48326
 (248) 373-1600
www.morrellinc.com

Pacific PowerTech, LLC
 18977 NE Portal Way
 Portland, OR 97230
 (800) 322-3478
www.pacificpowertech.com

Womack Machine Supply Co.
 1417 Forestdale Boulevard
 Birmingham, AL 35214
 (205) 798-9449
www.womackmachine.com

Womack Machine Supply Co.
 13835 Senlac Drive
 Farmers Branch, TX 75234
 (800) 569-9800
www.womackmachine.com

Womack Machine Supply Co.
 3102 West Broadway
 Missoula, MT 59807
 (406) 728-7860
www.womackmachine.com

Womack Machine Supply Co.
 4272 West Nike Drive
 West Jordan, UT 84088
 (801) 566-4333
www.womackmachine.com

Table of Contents

1	Comparison List	
	Pumps and Motors	5
	VPV Vane Pumps	6
	Check Valves	7
	Directional Valves	8
	Pressure Control Valves	12
	Flow Control Valve	13
	Tie Rod Cylinders	14
	Accumulators	22
	Filtration Systems	23

2	Competitive filter element crossover list	25
----------	--------------------------------------------------	-----------

3	ABZFE Rexroth filter element crossovers	26
----------	------------------------------------------------	-----------

We have endeavored to provide the most applicable competitive product reference to the Bosch Rexroth **GoTo** component. These competitive examples have been determined based upon competitive literature available and the accuracy of the same. As with any interchange, nuances may exist which often prevent a 100% drop-in match. The competitive products defined herein are the most similar to the Rexroth "**GoTo**" product; however, for example: external connections, mounting, mounting bolt lengths, seal type, dimensional data, displacement, voltage, solenoid identity, filtration level/efficiency, stroke...etc should all be verified prior to choosing the Rexroth **GoTo** product solution. We appreciate your interest in our products, and in the **GoTo** program

Sincerely,
The Bosch Rexroth Corp.

Jon Frey
Director of Product Management
Industrial Sectors

Comparison list – Pumps and Motors

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Haldex Barnes	Casappa	Marzocchi	
		Bosch Rexroth				
			Haldex Barnes	Casappa		Marzocchi
7	9510290021	AZPF-12-004RQR12MB	WP06A1B040R03CA101N	PLP20-4D0-31S1-LOC/OC-N		ALP2A-D-6
7	9510290015	AZPF-12-004RRR12MB	WP06A1B040R03FA101N	PLP20-4D0-03S1-LOC/OC-N		ALP2A-D-6-S1
7	9510290022	AZPF-12-005RQR12MB	WP09A1B060R03CA101N	PLP20-6,3D0-31S1-LOC/OC-N		ALP2A-D-9
7	9510290005	AZPF-12-005RRR12MB	WP09A1B060R03FA101N	PLP20-6,3D0-03S1-LOC/OC-N		ALP2A-D-9-S1
7	9510290023	AZPF-12-008RQR12MB	WP09A1B080R03CA102N	PLP20-8D0-31S1-LOC/OC-N		ALP2A-D-10
7	9510290017	AZPF-12-008RRR12MB	WP09A1B080R03FA102N	PLP20-8D0-03S1-LOC/OC-N		ALP2A-D-10-S1
7	9510290024	AZPF-12-011-RQR12MB	WP09A1B110R03CA102N	PLP20-11,2D0-31S1-LOC/OC-N		ALP2A-D-16
7	9510290414	AZPF-12-011-RRR12MB	WP09A1B110R03FA102N	PLP20-11,2D0-03S1-LOC/OC-N		ALP2A-D-16-S1
7	9510290025	AZPF-12-014-RQR12MB	WP09A1B140R03CA102N	PLP20-14D0-31S1-LOD/OC-N		ALP2A-D-20
7	9510290004	AZPF-12-014-RRR12MB	WP09A1B140R03FA102N	PLP20-14D0-03S1-LOD/OC-N		ALP2A-D-20-S1
7	9510290122	AZPF-12-016RQR12MB	WP09A1B160R03CA102N	PLP20-16D0-31S1-LOD/OC-N		ALP2A-D-22
7	9510290056	AZPF-12-016RRR12MB	WP09A1B160R03FA102N	PLP20-16D0-03S1-LOD/OC-N		ALP2A-D-22-S1
7	9510290123	AZPF-12-019RQR12MB	WP09A1B190R03CA103N	PLP20-20D0-31S1-LOD/OC-N		ALP2A-D-25
7	9510290125	AZPF-12-019RRR12MB	WP09A1B190R03FA103N	PLP20-20D0-03S1-LOD/OC-N		ALP2A-D-25-S1
7	9510290124	AZPF-12-022RQR12MB	WP09A1B230R03CA103N	PLP20-20D0-31S1-LOD/OC-N		ALP2A-D-30
7	9510290126	AZPF-12-022RRR12MB	WP09A1B230R03FA103N	PLP20-20D0-03S1-LOD/OC-N		ALP2A-D-30-S1
7	9510290112	AZPF-22-025RQR12MB-S0040	WP09A1B270R03CA103N	PLP20-25D0-31S1-LOD/OC-N		ALP2A-D-34
7	9510290111	AZPF-22-025RRR12MB	WP09A1B270R03FA103N	PLP20-25D0-03S1-LOD/OC-N		ALP2A-D-34-S1
7	9510290115	AZPF-22-028RQR12MB-S0040	WP09A1B280R03CA103N	N/A		ALP2A-D-40
7	9510290114	AZPF-22-028RRR12MB	WP09A1B280R03FA103N	N/A		ALP2A-D-40-S1
7	9510390001	AZPN-12-020-RDC12MB	WP15A1B190R05KA103N	PLP20-20D0-04S5-LOD/OC-N		ALP3A-D-30-S1-FA
7	9510390002	AZPN-12-022-RDC12MB	WP15A1B230R05KA103N	PLP30-22D0-04S5-LOF/OD-N		ALP3A-D-33-S1-FA
7	9510390003	AZPN-12-025RDC12MB-S0040	WP15A1B250R05KA103N	PLP20-25D0-04S5-LOD/OC-N		ALP3A-D-40-S1-FA
7	9510390004	AZPN-12-028RDC12MB-S0040	WP15A1B280R05KA104N	PLP30-27D0-04S5-LOF/OD-N		N/A
7	9510390005	AZPN-12-032RDC12MB-S0040	WP15A1B330R05KA104N	PLP30-34D0-04S5-LOF/OD-N		ALP3A-D-50-S1-FA
7	9510390006	AZPN-12-036RDC12MB-S0040	WP15A1B380R05KA104N	PLP30-38D0-04S5-LOG/OF-N		ALP3A-D-60-S1-FA
8	9511290013	AZMF-12-008-UQR12ML-S0022	WM09A1B080B03CA102N	PLM20-8R0-31S1-LOC/OC-N		ALM2A-R-12-E2
8	9511290014	AZMF-12-011-UQR12ML-S0022	WM09A1B110B03CA102N	PLM20-11,2R0-31S1-LOC/OC-N		ALM2A-R-16-E2
8	9511290027	AZMF-12-014-UQR12ML-S0018	WM09A1B140C03CA102N	PLM20-14B0-31S1-LOC/OD-N		ALM2A-R-20-E0
8	9511290010	AZMF-12-016-UQR12ML	WM09A1B160B03CA102N	PLM20-16R0-31S1-LOC/OD-N		ALM2A-R-22-E2
8	9511290017	AZMF-12-019-UQR12ML-S0022	WM09A1B190B03CA103N	PLM20-20R0-31S1-LOC/OD-N		ALM2A-R-25-E2
8	9511290018	AZMF-12-022-UQR12ML-S0022	WM09A1B230B03CA103N	PLM20-25R0-31S1-LOC/OD-N		ALM2A-R-34-E2

* See comments about equivalent product disclaimer on Page 3.

Comparison list – VPV Vane Pumps

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*
		Bosch Rexroth	Continental Hydraulics
12	0513300208	0513R18C3VPV16SM21FYB03	PVX-8B30-RF-P-1S01-A (264206)
12	0513300202	0513R18C3VPV16SM21FZB03	PVX-8B30-RF-P-1S01-A (264206)
12	0513300212	0513R18C3VPV16SM21HYB03	PVX-8B30-RF-P-1S17-A (264207)
12	0513300246	0513R18C3VPV16SM21HYB03 P1	PVX-8B30-RF-P-1SP117-A (264720)
12	0513400208	0513R18C3VPV25SM21FYB03	PVX-11B30-RF-P-1S01-A (264209)
12	0513400212	0513R18C3VPV25SM21HYB03	PVX-11B30-RF-P-1S17-A (264210)
12	0513500216	0513R18C3VPV32SM21FYB03	PVX-15B30-RF-P-1S01-A (264212)
12	0513500206	0513R18C3VPV32SM21FZB03	PVX-15B30-RF-P-1S01-A (264212)
12	0513500220	0513R18C3VPV32SM21HYB03	PVX-15B30-RF-P-1S17-A (264213)
12	0513500254	0513R18C3VPV32SM21HYB03 P1	PVX-15B30-RF-P-1SP117-A (264947)
12	0513500218	0513R18C3VPV32SM21HZB03	PVX-15B30-RF-P-1S17-A (264213)
12	0513600214	0513R18C3VPV45SM21HYB05	PVX-20B30-RF-P-5S17-A (264215)
12	0513600234	0513R18C3VPV45SM21HYB05P1	PVX-20B30-RF-P-5SP117-A (265285)
12	0513600240	0513R18C3VPV45SM21HZB05	PVX-20B30-RF-P-5S17-A (264215)
12	0513700218	0513R18C3VPV63SM21HYB05	PVX-29B30-RF-P-5S17-A (264217)
12	0513700242	0513R18C3VPV63SM21HYB05P1	PVX-29B30-RF-P-5SP117-A (264863)
12	0513700214	0513R18C3VPV63SM21HZB05	PVX-29B30-RF-P-5S17-A (264217)
12	0513800248	0513R18C3VPV80SM21HYB05	PVX-36B30-RF-O-5S17-A (265756)
12	0513800238	0513R18C3VPV80SM21HYB05P1	PVX-36B30-RF-P-5SP117-A (265286)
12	0513800236	0513R18C3VPV80SM21HZB05	PVX-36B30-RF-O-5S17-A (265756)
12	0513850216	0513R18C3VPV100SM21HYB04	PVX-46B25-RF-O-5S17-A (264835)
12	0513850214	0513R18C3VPV100SM21HYB04 P1	PVX-46B25-RF-P-5SP117-A (264715)
12	0513860250	0513R18C3VPV130SM21HYB04	PVX-60B25-RF-P-5S17-A (264223)
12	0513860258	0513R18C3VPV130SM21HYB04P1	PVX-60B25-RF-P-5SP117-A (265287)
12	0513860252	0513R18C3VPV130SM21HZB04	PVX-60B25-RF-P-5S17-A (264223)
12	0513860238	0513R18C3VPV130SM21HZB04 P1	PVX-60B25-RF-P-5SP117-A (265287)

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Check Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*	
			Parker	Vickers
		Bosch Rexroth		
15	R900497659	S 10 A1.0//12	C820S	N/A
15	R900420537	S 15 A1.0/	C1200S	DT8P1-06
15	R900455138	S 25 A1.0//12	C2020S	DT8P1-10
15	R900492887	S 30 A1.0//12	C2420S	N/A
18	R900500095	SL 30 PA1-4X/V	N/A	F3-4C-G-10DA-2X
18	R900587559	SL 20 PA1-4X/	CPS1200S40MV	4C-G-06-DA-2X
18	R900483371	SL 10 PA1-4X/	CPS600S40M	4C-G-03-DA-2X
19	R901086051	Z1S 6 P05-4X/V	CM2PPV	DGMDC-3-YPK
19	R901274766	Z1S 10 B05-2-4X/F	CM3BBV	DGMDC-5-YBK
19	R901274759	Z1S 10 P05-1-4X/F	CM3PPV	DGMDC-5-YPK
20	R900347495	Z2S 6-1-6X/	CPOM2DDV	DGMPC-3-AB-K
20	R900347504	Z2S 6-1-6X/V	CPOM2DDV	DGMPC-3-AB-K
20	R900347505	Z2S 6-2-6X/V	N/A	DGMPC-3-AB-M
20	R900347501	Z2S 6B1-6X/	CPOM2BBV	DGMPC-3-BA-K
20	R900407394	Z2S 10-1-3X/	CPOM3DDV	DGMPC-5-K
20	R900407439	Z2S 10-1-3X/V	CPOM3DDV	DGMPC-5-K
20	R900407424	Z2S 10A1-3X/	CPOM3AAV	DGMPC-5-A-K
20	R900407440	Z2S 10A1-3X/V	CPOM3AAV	DGMPC-5-A-K
20	R900407465	Z2S 10B1-3X/V	CPOM3BBV	DGMPC-5-B-K
20	R900328797	Z2S 16-1-5X/	N/A	DGMPC-7-K
20	R900412459	Z2S 16-1-5X/V	N/A	F3-DGMPC-7-K
20	R900432915	Z2S 22-1-5X/	CPOM6DDV	DGMPC-H8-AB-K
20	R900436495	Z2S 22-1-5X/V	CPOM6DDV	F3-DGMPC-H8-AB-K

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Directional Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Copetitive Model*	
			Parker	Vickers
		Bosch Rexroth		
22	R900052392	M-3SED 6 CK1X/350CG24N9K4	D1SE30BNJW	N/A
22	R900218734	M-3SED 6 CK1X/350CG96N9K4	D1SE30BNUW	N/A
22	R900052621	M-3SED 6 UK1X/350CG24N9K4	D1SE83BNJW	N/A
22	R900207848	M-3SED 6 UK1X/350CG96N9K4	D1SE83BNUW	N/A
23	R900465984	4WMM 6 D5X/	D1VC1BN	DG21V-3-2A
23	R900468328	4WMM 6 D5X/	D1VL1BN	DG17V-3-2A2
23	R900469301	4WMM 6 D5X/F	D1VL1DN	N/A
23	R900467936	4WMM 6 E5X/	D1VL1CN	DG17V-3-2C
23	R900405611	4WMM 6 E5X/F	D1VL1NN	DG17V-3-2N
23	R900471209	4WMM 6 G5X/	D1LV9CN	DG17V-3-8C
23	R900469302	4WMM 6 J5X/	D1LV4CN	DG17V-3-6C
23	R900466583	4WMM 6 J5X/F	D1LV4NN	DG17V-3-6N
23	R900589983	4WMM 10 E3X/	A4D02340303BN	DG17S4-012C
23	R900589975	4WMM 10 E3X/F	A4D02340307BN	DG17S4-012N
23	R900586919	4WMM 10 J3X/	A4D02340903BN	DG17S4-016C
25	R978017740	3WE6A6X/EG24N9K4/62	N/A	DG4V-3S-22A-M-U-H60
25	R900561272	4WE6C6X/EG24N9K4	D1VW30BNJW	DG4V-3S-0A-MU-H60
25	R978017744	4WE6C6X/EG24N9K4/62	D1VW30BNJW	DG4V-3S-0A-MU-H60
25	R900901748	4WE6C6X/EW110N9K4	D1VW30BNYW	DG4V-3S-0A-MU-B60
25	R978017812	4WE6D6X/EG12N9K4/62	D1VW20BNKW	DG4V-3S-2A-MU-G60
25	R978878241	4WE6D6X/EG24N9DA/62	D1VW20BNJC	DG4V-3S-2A-MFW-H60
25	R900550589	4WE6D6X/EG24N9DAL	D1VW20BNJC	DG4V-3S-2A-MFWL-H60
25	R978896201	4WE6D6X/EG24N9DK24L2/62	D1VW20BNJC56	N/A
25	R900561274	4WE6D6X/EG24N9K4	D1VW20BNJW	DG4V-3S-2A-MFW-B60
25	R978017922	4WE6D6X/EG24N9K4/62	D1VW20BNJW	DG4V-3S-2A-MU-H60
25	R978017825	4WE6D6X/EG24N9K4/62=CSA	D1VW20BNJW4	N/A
25	R900564105	4WE6D6X/EG24N9K4/V	D1VW20BVJW	DG4V-3S-2A-MU-H60
25	R978874053	4WE6D6X/EW110N9DA/62	D1VW20BNYC	DG4V-3S-2A-MU-H60
25	R900559677	4WE6D6X/EW110N9DAL	D1VW20BNYC5	DG4V-3S-2A-MFWL-B60
25	R978017739	4WE6D6X/EW110N9DAL/62	D1VW20BNYC5	DG4V-3S-2A-MFWL-B60
25	R978875901	4WE6D6X/EW110N9DA/V/62	D1VW20BVYC	DG4V-3S-2A-MFW-B60
25	R900551704	4WE6D6X/EW110N9K4	D1VW20BNYW	DG4V-3S-2A-MU-B60
25	R978017734	4WE6D6X/EW110N9K4/62	D1VW20BNYW	DG4V-3S-2A-MU-B60
25	R978017841	4WE6D6X/EW110N9K4/62=CSA	D1VW20BNYW4	NA
25	R978896205	4WE6D6X/OFEG24N9DK24L2/62	D1VW20DNJCV56	N/A
25	R900567512	4WE6D6X/OFEG24N9K4	D1VW20DNJW	DG4V-3S-2N-MU-H60
25	R978017763	4WE6D6X/OFEG24N9K4/62	D1VW20DVJW	DG4V-3S-2N-MU-H60
25	R900903465	4WE6D6X/OFEG24N9K4/V	D1VW20DVJW	DG4V-3S-2N-MU-H60
25	R978873230	4WE6D6X/OFEW110N9DA/62	D1VW20DNYC	DG4V-3S-2N-MFW-B60
25	R978017810	4WE6D6X/OFEW110N9DAL/62	D1VW20DNYC5	DG4V-3S-2N-MFWL-B60
25	R900552321	4WE6D6X/OFEW110N9K4	D1VW20DNYW	DG4V-3S-2N-MU-B60
25	R978017735	4WE6D6X/OFEW110N9K4/62	D1VW20DNYW	DG4V-3S-2N-MU-B60
25	R978878249	4WE6E6X/EG12N9DA/62	D1VW1CNKC	DG4V-3S-2C-MFW-G60
25	R978878250	4WE6E6X/EG12N9DAL/62	D1VW1CNKC5	DG4V-3S-2C-MFWL-G60
25	R978017783	4WE6E6X/EG12N9K4/62	D1VW1CNKW	DG4V-3S-2C-MU-G60
25	R978878253	4WE6E6X/EG24N9DA/62	D1VW1CNJC	DG4V-3S-2C-MFW-H60

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Directional Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*	
			Parker	Vickers
		Bosch Rexroth		
25	R900979840	4WE6E6X/EG24N9DAL	D1VW1CNJC5	DG4V-3S-2C-MFWL-H60
25	R900561278	4WE6E6X/EG24N9K4	D1VW1CNJW	DG4V-3S-2C-MU-H60
25	R978017750	4WE6E6X/EG24N9K4/62	D1VW1CNJW	DG4V-3S-2C-MU-H60
25	R901105198	4WE6E6X/EG24N9K4/62=CSA	D1VW1CNJW4	N/A
25	R900903464	4WE6E6X/EG24N9K4/V	D1VW1CVJW	DG4V-3S-2C-MU-H60
25	R978017752	4WE6EA6X/EG24N9K4/62	D1VC1ENJW	N/A
25	R978024421	4WE6EB6X/EG24N9K4/62	D1VC1KNJW	N/A
25	R978875049	4WE6E6X/EW110N9DA/62	D1VW1CNYC5	DG4V-3S-2C-MFW-B60
25	R978873115	4WE6E6X/EW110N9DAL/62	D1VW1CNYC5	DG4V-3S-2C-MFWL-B60
25	R978877942	4WE6E6X/EW110N9DA/V/62	D1VW1CVYC	DG4V-3S-2C-MFW-B60
25	R900558641	4WE6E6X/EW110N9K4	D1VW1CNYW	DG4V-3S-2C-MU-B60
25	R978017737	4WE6E6X/EW110N9K4/62	D1VW1CNYW	DG4V-3S-2C-MU-B60
25	R978878257	4WE6G6X/EG12N9DA/62	D1VW9CNKC	DG4V-3S-8C-MFW-G60
25	R978024422	4WE6EB6X/EW110N9K4/62	D1VC1KNYW	N/A
25	R978017779	4WE6G6X/EG12N9DAL/62	D1VW9CNKC5	DG4V-3S-8C-MFWL-G60
25	R978017762	4WE6G6X/EG12N9K4/62	D1VW9CNKW	DG4V-3S-8C-MU-G60
25	R901224429	4WE6G6X/EG24N9K4/62	D1VW9CNJW	DG4V-3S-8C-MU-H60
25	R900561284	4WE6GA6X/EG24N9K4	D1VW9KNJW	N/A
25	R978024424	4WE6GA6X/EG24N9K4/62	D1VW9KNJW	N/A
25	R978872815	4WE6G6X/EW110N9DA/62	D1VW9CNYC	DG4V-3S-8C-MFW-B60
25	R978877999	4WE6G6X/EW110N9DA/V/62	D1VW9CVYC	DG4V-3S-8C-MFW-B60
25	R900558642	4WE6G6X/EW110N9K4	D1VW9CNYW	DG4V-3S-8C-MU-B60
25	R978017738	4WE6G6X/EW110N9K4/62	D1VW9CNYW	DG4V-3S-8C-MU-GB60
25	R978878265	4WE6H6X/EG12N9DA/62	D1VW2CNKC	DG4V-3S-0C-MFW-G60
25	R900561286	4WE6H6X/EG24N9K4	D1VW2CNJW	DG4V-3S-0C-MU-H60
25	R978017754	4WE6H6X/EG24N9K4/62	D1VW2CNJW	DG4V-3S-0C-MU-H60
25	R900549534	4WE6HA6X/EG24N9K4	D1VW2ENJW	N/A
25	R900553670	4WE6HB6X/EG24N9K4	D1VW2KNJW	N/A
25	R978875071	4WE6H6X/EW110N9DA/62	D1VW2CNYC	DG4V-3S-0C-MFW-B60
25	R978875072	4WE6H6X/EW110N9DAL/62	D1VW9CNYC5	DG4V-3S-0C-MFWL-B60
25	R978017797	4WE6H6X/EW110N9K4/62	D1VW2CNYW	DG4V-3S-0C-MU-B60
25	R978017757	4WE6JA6X/EG24N9K4/62	D1VW4ENJW	N/A
25	R978878274	4WE6J6X/EG12N9DA/62	D1VW4CNKC	DG4V-3S-6C-MFW-G60
25	R978878275	4WE6J6X/EG12N9DAL/62	D1VW4CNKC5	DG4V-3S-6C-MFWL-G60
25	R900567496	4WE6J6X/EG12N9K4	D1VW4CNKW	DG4V-3S-6C-MU-G60
25	R978017761	4WE6J6X/EG12N9K4/62	D1VW4CNKW	DG4V-3S-6C-MU-G60
25	R978878278	4WE6J6X/EG24N9DA/62	D1VW4CNJC	DG4V-3S-6C-MFW-H60
25	R900920381	4WE6J6X/EG24N9DAL	D1VW4CNJC5	DG4V-3S-6C-MFWL-H60
25	R978896206	4WE6J6X/EG24N9DK24L2/62	D1VW4CNJCV56	N/A
25	R900561288	4WE6J6X/EG24N9K4	D1VW4CNJW	DG4V-3S-6C-MU-H60
25	R978017756	4WE6J6X/EG24N9K4/62	D1VW4CNJW	DG4V-3S-6C-MU-H60
25	R901105200	4WE6J6X/EG24N9K4/62=CSA	D1VW4CNJW4	N/A
25	R900548772	4WE6J6X/EG24N9K4/V	D1VW4CVJW	DG4V-3S-6C-MU-H60
25	R978017767	4WE6J6X/EG24N9DK25L/62	D1VW4CNJCV56	DG4V-3S-6C-FPA5WL-H60
25	R978874065	4WE6J6X/EW110N9DA/62	D1VW4CNYC	DG4V-3S-6C-MFW-B60
25	R900553481	4WE6J6X/EW110N9DAL	D1VW2CNYC5	DG4V-3S-6C-MFWL-B60

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Directional Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Copetitive Model*	
			Parker	Vickers
		Bosch Rexroth		
25	R978017736	4WE6J6X/EW110N9DAL/62	D1VW2CNYC5	DG4V-3S-6C-MFWL-B60
25	R978017785	4WE6J6X/EW110N9DK25L/62	D1VW4CNYCV56	DG4V-3S-6C-FPA5WL-B60
25	R900551703	4WE6J6X/EW110N9K4	D1VW4CNYW	DG4V-3S-6C-MU-B60
25	R978017733	4WE6J6X/EW110N9K4/62	D1VW4CNYW	DG4V-3S-6C-MU-B60
25	R978874061	4WE6JB6X/EW110N9DA/62	D1VW4KNYC	N/A
25	R978898240	4WE6W6X/EG12N9K4/62	D1VW11CNKW	DG4V-3S-33C-MU-G60
25	R900568233	4WE6W6X/EG24N9K4	D1VW11CNJW	DG4V-3S-33C-MU-H60
25	R978017764	4WE6W6X/EG24N9K4/62	D1VW11CNJW	DG4V-3S-33C-MU-H60
25	R900561276	4WE6Y6X/EG24N9K4	D1VW20HNJW	DG4V-3S-2AL-MU-H60
25	R978017748	4WE6Y6X/EG24N9K4/62	D1VW20HNJW	DG4V-3S-2AL-MU-H60
25	R978017791	4WE6Y6X/EW110N9K4/62	D1VW20HNYW	DG4V-3S-2AL-MU-B60
25	R900938674	4WE10C3X/CG12N9K4	D3W30BNKW	DG4S4-01-0A-U-G60
25	R900593277	4WE10C3X/CG24N9K4	D3W30BNJW	DG4S4-01-0A-U-H60
25	R900906473	4WE10C3X/CW110N9K4	D3W30BNYW	DG4S4-01-0A-U-B60
25	R900500925	4WE10C3X/OFCG24N9K4	D3W30DNYW	DG4S4-01-0N-U-H60
25	R978908877	4WE10C4X/CG24N9DA	D3W30BNJC	DG4S4-W-01-0A-H60
25	R900589933	4WE10D3X/CG24N9K4	D3W20BNJW	DG4S4-01-2A-U-H60
25	R900598925	4WE10D3X/CW110N9K4	D3W20BNYW	DG4S4-01-2A-U-B60
25	R900591664	4WE10D3X/OFCG24N9K4	D3W20DNJW	DG4S4-01-2N-U-H60
25	R900594948	4WE10D3X/OFCW110N9K4	D3W20DNYW	DG4S4-01-2N-U-B60
25	R978908490	4WE10D4X/CG24N9DA	D3W20BNJC	DG4S4-W-01-2A-H60
25	R978908566	4WE10D4X/CW110N9DA	D3W20BNYC	DG4S4-W-01-2A-B60
25	R900713654	4WE10D4X/CW110N9DAL	D3W20BNYC5	DG4S4-LW-01-2A-B60
25	R978908591	4WE10D4X/OFCW110N9DAL	D3W20DNYC5	DG4S4-LW-01-2N-B60
25	R900945576	4WE10E3X/CG12N9K4	D3W1CNKW	DG4S4-01-2C-U-G60
25	R900588201	4WE10E3X/CG24N9K4	D3W1CNJW	DG4S4-01-2C-U-H60
25	R900934305	4WE10E3X/CG24N9K4=CSA	D3W1CNJW4	N/A
25	R900597186	4WE10E3X/CW110N9K4	D3W1CNYW	DG4S4-01-2C-U-B60
25	R978907461	4WE10E4X/CG12N9DA	D3W1CNKC	DG4S4-W-01-2C-G60
25	R978908742	4WE10E4X/CG24N9DA	D3W1CNJC	DG4S4-W-01-2C-H60
25	R978908567	4WE10E4X/CW110N9DA	D3W1CNYC	DG4S4-W-01-2C-B60
25	R900979378	4WE10E4X/CW110N9DAL	D3W1CNYC5	DG4S4-LW-01-2C-B60
25	R978909419	4WE10E4X/CW110N9DA/V	D3W1CVYC	F3-DG4S4-W-01-2C-B60
25	R900503405	4WE10G3X/CG12N9K4	D3W9CNKW	DG4S4-01-8C-U-G60
25	R978906366	4WE10G3X/CG12N9K4 CSA	D3W9CNKW4	N/A
25	R900594277	4WE10G3X/CG24N9K4	D3W9CNJW	DG4S4-01-8C-U-H60
25	R900536428	4WE10G3X/CW110N9K4	D3W9CNYW	DG4S4-01-8C-U-B60
25	R978908592	4WE10G4X/CG12N9DA	D3W9CNKC	DG4S4-W-01-8C-G60
25	R978908695	4WE10G4X/CW110N9DA	D3W9CNYC	DG4S4-W-01-8C-B60
25	R978908815	4WE10G4X/CW110N9DAL	D3W9CNYC5	DG4S4-LW-01-8C-B60
25	R900597986	4WE10H3X/CG24N9K4	D3W2CNJW	DG4S4-01-0C-U-H60
25	R900517315	4WE10H3X/CW110N9K4	D3W2CNYW	DG4S4-01-0C-U-B60
25	R978908593	4WE10H4X/CW110N9DA	D3W2CNYC	DG4S4-W-01-0C-B60
25	R900930080	4WE10J3X/CG12N9K4	D3W4CNKW	DG4S4-01-6C-U-G60
25	R900589988	4WE10J3X/CG24N9K4	D3W4CNJW	DG4S4-01-6C-U-H60
25	R900957006	4WE10J3X/CG24N9K4=CSA	D3W4CNJW4	N/A

* See comments about equivaent product disclaimer on Page 3.

Comparison list – Directional Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*	
			Parker	Vickers
		Bosch Rexroth		
25	R900593677	4WE10J3X/CG24N9K4/V	D3W4CVJW	F3-DG4S4-01-6C-U-H60
25	R900592338	4WE10J3X/CW110N9K4	D3W4CNYW	DG4S4-01-6C-U-B60
25	R900940565	4WE10J3X/CW110N9K4=CSA	D3W4CNYW4	N/A
25	R900732331	4WE10J4X/CG24N9DAL	D3W4CNJC5	DG4S4-W-01-6C-H60
25	R900977484	4WE10J4X/CG24N9DK25L	D3W4CNJC56	PA5-DG4S4-LW-01-6C-H60
25	R978908568	4WE10J4X/CW110N9DA	D3W4CNYC	DG4S4-W-01-6C-B60
25	R900708880	4WE10J4X/CW110N9DAL	D3W4CNYC5	DG4S4-LW-01-6C-B60
25	R978908908	4WE10J4X/CW110N9DA/V	D3W4CVYC	F3-DG4S4-W-01-6C-B60
25	R900963610	4WE10J4X/CW110N9DK25L	D3W4CNYC56	PA5-DG4S4-LW-01-6C-B60
26	R900717396	4WEH10J4X/6EW110N9ETK4/B10	D31VW4C4NYW	N/A
26	R900923971	4WEH16E7X/6EG24N9ETK4/B10	N/A	DG5S4-04-2C-T-M-U-H-P10-60
26	R901225039	4WEH16E7X/6EW110N9ETDAL/B10	N/A	DG5S4-04-2C-T-M-FTWL-B-P10-60
26	R900930431	4WEH16J7X/6EG24N9ETK4/B10	N/A	DG5S4-04-6C-T-M-U-H-P10-60
26	R900925580	4WEH16J7X/6EG24N9K4	N/A	DG5S4-04-6C-E-M-U-H-60
26	R900939187	4WEH16J7X/6EW110N9ETK4/B10	N/A	DG5S4-04-6C-T-M-U-B-P10-60
26	R978913434	4WEH22D7X/6EW110N9EDAL/B10	D61VW1B1NYC5	DG5S-8-2A-M-WL-B-P10-60
26	R978891600	4WEH22D7X/6EW110N9ETDAL/B10	D61VW1B4NYC5	DG5S-8-2A-T-M-WL-B-P10-60
26	R900932659	4WEH22E7X/6EG24N9EK4/B10	D61VW1C1NJW	DG5S-8-1C-M-U-H-P10-60
26	R901225767	4WEH22E7X/6EW110N9EDAL/B10	D61VW1C1NYC5	DG5S-8-1C-M-WL-B-P10-60
26	R901225778	4WEH22E7X/6EW110N9ETDA/B10	D61VW1C4NYC	DG5S-8-1C-T-M-W-B-P10-60
26	R901205276	4WEH22E7X/6EW110N9ETDAL/B10	D61VW1C4NYC5	DG5S-8-1C-T-M-WL-B-P10-60
26	R901211089	4WEH22E7X/6EW110N9ETK4/B10	D61VW1C4NYW	DG5S-8-1C-T-M-H-B-P10-60
26	R978910815	4WEH22H7X/6EG12N9TK4	D61VW2C5NKW	DG5S-8-0C-E-M-U-G-60
26	R900977313	4WEH22J7X/6EG24N9EK4/B10	D61VW4C1NJW	DG5S-8-6C-M-U-H-P10-60
26	R900932049	4WEH22J7X/6EG24N9ETK4/B10	D61VW4C4NJW	DG5S-8-6C-T-M-U-H-P10-60

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Pressure Control Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*	
			Parker	Vickers
		Bosch Rexroth		
28	R900345310	DBDH 6 G1X/200/12	R-2P-F-XX	CG-03-F-1X
28	R900458278	DBDH 6 G1X/315/12	R-2P-H-XX	N/A
30	R900409886	ZDB 6 VA2-4X/200V	RM2AT25SV	DGMC-3-AT-CWB
30	R900409936	ZDB 6 VB2-4X/100V	RM2BT17SV	DGMC-3-BT-BWB
30	R900409896	ZDB 6 VB2-4X/315V	RM2BT35SV	DGMC-3-BT-GWB
30	R900409898	ZDB 6 VP2-4X/315V	RM2PT35SV	DGMC-3-PT-GWB
30	R900411312	Z2DB 6 VC2-4X/200V	N/A	DGMC2-3-ATCW-BTB
30	R900411318	Z2DB 6 VC2-4X/315V	N/A	DGMC2-3-AT-GW-BTB
30	R900411314	Z2DB 6 VD2-4X/200V	N/A	DGMC2-3-AB-CW-BAB
30	R900564564	ZDBK 6 VP2-1X/210V	RM2PT25SV	DGMC-3-PT-CWB
32	R900410813	ZDR 6 DA2-4X/75Y	PRDM2AA16SG	DGM-X2-3-PA-CWB
32	R900430193	ZDR 6 DA2-4X/75Y/12	PRDM2AA16SS	DGM-X2-3-PA-CWS
32	R900427723	ZDR 6 DA2-4X/150Y/12	PRDM2AA16SS	DGM-X2-3-PA-FWS
32	R900404346	ZDR 6 DP2-4X/25YM/12	PRDM2PP02SS	DGM-X2-3-PP-AWS
32	R900483786	ZDR 6 DP2-4X/75YM	PRDM2PP16SG	DGM-X2-3-PP-CWB
32	R900401216	ZDR 6 DP2-4X/75YM/12	PRDM2PP16SS	DGM-X2-3-PP-CWS
32	R900483787	ZDR 6 DP2-4X/150YM	PRDM2PP16SG	DGM-X2-3-PP-FWB
32	R900404754	ZDR 6 DP2-4X/150YM/12	PRDM2PP16SS	DGM-X2-3-PP-FWS
32	R900483788	ZDR 6 DP2-4X/210YM	PRDM2PP21SG	DGM-X2-3-PP-FWB
32	R900433350	ZDR 6 DP2-4X/210YM/12	PRDM2PP21SS	DGM-X2-3-PP-FWS
32	R900513528	ZDR 10 DP2-5X/75YM/12	PRDM3PP16SS	DGM-X2-5-PP-BWS
32	R900582108	ZDR 10 DP2-5X/150YM/12	PRDM3PP16SS	DGM-X2-5-PP-FWS
32	R900582564	ZDR 10 DP2-5X/210YM/12	PRDM3PP21SS	DGM-X2-5-PP-GWS
32	R900512452	ZDR 10 VP5-3X/200YM/12	N/A	DGMC-5-PTE-FWS
33	R900700999	ZDRK 6 VP5-1X/100YMV/12	PRDM2PP16SVS	DGM-X2-3-PP-CWS
33	R900566912	ZDRK 6 VP5-1X/210YMV/12	PRDM21PP21SVS	DGM-X2-3-PP-FWS
33	R900700998	ZDRK 6 VP5-1X/50YMV/12	PRDN21PP06SVS	DGM-X2-3-PP-BWS

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Flow Control Valves

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*	
			Parker	Vickers
		Bosch Rexroth		
35	R900481621	Z2FS 6-2-4X/1Q	FM2DDDS	DGMFN3XA1WB1
35	R900481623	Z2FS 6-2-4X/1QV	FM2DDDSV	N/A
35	R900481624	Z2FS 6-2-4X/2QV	FM2DDSV	DGMFN3XZ2WB1
35	R900517812	Z2FS 10-5-3X/V	FM3DDSV	DGMFN5YA2W-BW
35	R900459203	Z2FS 16-8-3X/S	N/A	DGMFN7XA2W-B2W
35	R900457256	Z2FS 16-8-3X/S2	N/A	DGMFN7YA2W-B2W
35	R900473688	Z2FS 16-8-3X/S2V	FM6DDSV	F3-DGMFN7YA2W-B2W
35	R900443176	Z2FS 22-8-3X/S2	FM6DDSV	N/A
35	R900474580	Z2FS 22-3X/SV	CPOM2DDV	N/A
35	R900564521	Z2FSK 6-2-1X/2QV	CPOM3DDV	N/A
36	R900420286	2FRM 10-3X/50L	N/A	FCG-03-28-2X
36	R900424887	2FRM 10-3X/10L	TPCCS6000S3	N/A
36	R900423255	2FRM 10-3X/25L	TPCCS600S6	N/A
36	R900423261	2FRM 10-3X/50LB	N/A	FCG-03-28-2X
36	R900424905	2FRM 16-3X/100L	TPCCS1200S28	N/A

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Bosch Rexroth	Parker	Eaton Hydroline	Sheffer
85	R978010269	CDT1MF1/1.50/0.63/....Z1X/S11HHUMWW	1.5" J-3LCT14A...	HR5F-1.50 X ...N-.63-2-S-N-N-1-1	1 1/2 MH FF ...	
85	R978010270	CDT1MF1/1.50/1.00/....Z1X/S11HHUMWW	1.5" J-3LCT24A...	HR5F-1.50 X ...N-1.00-2-S-N-N-1-1	1 1/2 MH FF ...	
85	R978023890	CDT1MF1/2.00/0.63/....Z1X/S11HHUMWW	2" J-3LCT14A...	HR5F-2.00 X ...N-.63-2-S-N-N-1-1	2 MH FF ...	
85	R978013140	CDT1MF1/2.00/1.00/....Z1X/S11HHUMWW	2" J-3LCT34A...	HR5F-2.00 X ...N-1.00-2-S-N-N-1-1	2 MH FF ...	
85	R978027518	CDT1MF1/2.50/0.63/....Z1X/S11HHUMWW	2.5" J-3LCT74A...	HR5F-2.50 X ...N-.63-2-S-N-N-1-1	2 1/2 MH FF ...	
85	R978013171	CDT1MF1/2.50/1.00/....Z1X/S11HHUMWW	2.5" J-3LCT14A...	HR5F-2.50 X ...N-1.00-2-S-N-N-1-1	2 1/2 MH FF ...	
85	R978025419	CDT1MF1/3.25/1.00/....Z1X/S11HHUMWW	3.25" J-3LCT14A...	HR5F-3.25 X ...N-1.00-2-S-N-N-1-1	3 1/4 MH FF ...	
85	R978011891	CDT1MF1/3.25/1.38/....Z1X/S11HHUMWW	3.25" J-3LCT34A...	HR5F-3.25 X ...N-1.38-2-S-N-N-1-1	3 1/4 MH FF ...	
85	R978027519	CDT1MF1/4.00/1.00/....Z1X/S11HHUMWW	4" J-3LCT74A...	HR5F-4.00 X ...N-1.00-2-S-N-N-1-1	4 MH FF ...	
85	R978021984	CDT1MF1/4.00/1.38/....Z1X/S11HHUMWW	4" J-3LCT14A...	HR5F-4.00 X ...N-1.38-2-S-N-N-1-1	4 MH FF ...	
85	R978010313	CDT1MF2/1.50/0.63/....Z1X/S11HHUMWW	1.5" H-3LCT14A...	HR5R-1.50 X ...N-.63-2-S-N-N-1-1	1 1/2 MH RF ...	
85	R978010314	CDT1MF2/1.50/1.00/....Z1X/S11HHUMWW	1.5" H-3LCT24A...	HR5R-1.50 X ...N-1.00-2-S-N-N-1-1	1 1/2 MH RF ...	
85	R978027521	CDT1MF2/2.00/0.63/....Z1X/S11HHUMWW	2" H-3LCT14A...	HR5R-2.00 X ...N-.63-2-S-N-N-1-1	2 MH RF ...	
85	R978018073	CDT1MF2/2.00/1.00/....Z1X/S11HHUMWW	2" H-3LCT34A...	HR5R-2.00 X ...N-1.00-2-S-N-N-1-1	2 MH RF ...	
85	R978027522	CDT1MF2/2.50/0.63/....Z1X/S11HHUMWW	2.5" H-3LCT74A...	HR5R-2.50 X ...N-.63-2-S-N-N-1-1	2 1/2 MH RF ...	
85	R978024890	CDT1MF2/2.50/1.00/....Z1X/S11HHUMWW	2.5" H-3LCT14A...	HR5R-2.50 X ...N-1.00-2-S-N-N-1-1	2 1/2 MH RF ...	
85	R978027523	CDT1MF2/3.25/1.00/....Z1X/S11HHUMWW	3.25" H-3LCT14A...	HR5R-3.25 X ...N-1.00-2-S-N-N-1-1	3 1/4 MH RF ...	
85	R978027524	CDT1MF2/3.25/1.38/....Z1X/S11HHUMWW	3.25" H-3LCT34A...	HR5R-3.25 X ...N-1.38-2-S-N-N-1-1	3 1/4 MH RF ...	
85	R978027525	CDT1MF2/4.00/1.00/....Z1X/S11HHUMWW	4" H-3LCT74A...	HR5R-4.00 X ...N-1.00-2-S-N-N-1-1	4 MH RF ...	
85	R978027526	CDT1MF2/4.00/1.38/....Z1X/S11HHUMWW	4" H-3LCT14A...	HR5R-4.00 X ...N-1.38-2-S-N-N-1-1	4 MH RF ...	
85	R978010355	CDT1MP1/1.50/0.63/....Z1X/S11HHUMWW	1.5" BB-3LCT14A...	HR5C-1.50 X ...N-.63-2-S-N-N-1-1	1 1/2 MH C ...	
85	R978010356	CDT1MP1/1.50/1.00/....Z1X/S11HHUMWW	1.5" BB-3LCT24A...	HR5C-1.50 X ...N-1.00-2-S-N-N-1-1	1 1/2 MH C ...	
85	R978023862	CDT1MP1/2.00/0.63/....Z1X/S11HHUMWW	2" BB-3LCT14A...	HR5C-2.00 X ...N-.63-2-S-N-N-1-1	2 MH C ...	
85	R978018105	CDT1MP1/2.00/1.00/....Z1X/S11HHUMWW	2" BB-3LCT34A...	HR5C-2.00 X ...N-1.00-2-S-N-N-1-1	2 MH C ...	
85	R978027530	CDT1MP1/2.50/0.63/....Z1X/S11HHUMWW	2.5" BB-3LCT74A...	HR5C-2.50 X ...N-.63-2-S-N-N-1-1	2 1/2 MH C ...	
85	R978017878	CDT1MP1/2.50/1.00/....Z1X/S11HHUMWW	2.5" BB-3LCT14A...	HR5C-2.50 X ...N-1.00-2-S-N-N-1-1	2 1/2 MH C ...	
85	R978012966	CDT1MP1/3.25/1.00/....Z1X/S11HHUMWW	3.25" BB-3LCT14A...	HR5C-3.25 X ...N-1.00-2-S-N-N-1-1	3 1/4 MH C ...	
85	R978027531	CDT1MP1/3.25/1.38/....Z1X/S11HHUMWW	3.25" BB-3LCT34A...	HR5C-3.25 X ...N-1.38-2-S-N-N-1-1	3 1/4 MH C ...	
85	R978027532	CDT1MP1/4.00/1.00/....Z1X/S11HHUMWW	4" BB-3LCT74A...	HR5C-4.00 X ...N-1.00-2-S-N-N-1-1	4 MH C ...	
85	R978027533	CDT1MP1/4.00/1.38/....Z1X/S11HHUMWW	4" BB-3LCT14A...	HR5C-4.00 X ...N-1.38-2-S-N-N-1-1	4 MH C ...	
85	R978010399	CDT1MS2/1.50/0.63/....Z1X/S11HHUMWW	1.5" C-3LCT14A...	HR5A-1.50 X ...N-.63-2-S-N-N-1-1	1 1/2 MH SL ...	
85	R978010400	CDT1MS2/1.50/1.00/....Z1X/S11HHUMWW	1.5" C-3LCT24A...	HR5A-1.50 X ...N-1.00-2-S-N-N-1-1	1 1/2 MH SL ...	
85	R978027536	CDT1MS2/2.00/0.63/....Z1X/S11HHUMWW	2" C-3LCT14A...	HR5A-2.00 X ...N-.63-2-S-N-N-1-1	2 MH SL ...	
85	R978027537	CDT1MS2/2.00/1.00/....Z1X/S11HHUMWW	2" C-3LCT34A...	HR5A-2.00 X ...N-1.00-2-S-N-N-1-1	2 MH SL ...	
85	R978010403	CDT1MS2/2.00/1.38/....Z1X/S11HHUMWW	2" C-3LCT24A...	HR5A-2.00 X ...N-1.38-2-S-N-N-1-1	2 MH SL ...	
85	R978027538	CDT1MS2/2.50/0.63/....Z1X/S11HHUMWW	2.5" C-3LCT74A...	HR5A-2.50 X ...N-.63-2-S-N-N-1-1	2 1/2 MH SL ...	
85	R978018526	CDT1MS2/2.50/1.00/....Z1X/S11HHUMWW	2.5" C-3LCT14A...	HR5A-2.50 X ...N-1.00-2-S-N-N-1-1	2 1/2 MH SL ...	
85	R978027539	CDT1MS2/3.25/1.00/....Z1X/S11HHUMWW	3.25" C-3LCT14A...	HR5A-3.25 X ...N-1.00-2-S-N-N-1-1	3 1/4 MH SL ...	
85	R978027540	CDT1MS2/3.25/1.38/....Z1X/S11HHUMWW	3.25" C-3LCT34A...	HR5A-3.25 X ...N-1.38-2-S-N-N-1-1	3 1/4 MH SL ...	
85	R978024912	CDT1MS2/4.00/1.00/....Z1X/S11HHUMWW	4" C-3LCT74A...	HR5A-4.00 X ...N-1.00-2-S-N-N-1-1	4 MH SL ...	
85	R978026121	CDT1MS2/4.00/1.38/....Z1X/S11HHUMWW	4" C-3LCT14A...	HR5A-4.00 X ...N-1.38-2-S-N-N-1-1	4 MH SL ...	
85	R978025011	CDT1MS4/1.50/0.63/....Z1X/S11HHUMWW	1.5" F-3LCT14A...	HR5B-1.50 X ...N-.63-2-S-N-N-1-1	1 1/2 MH SF ...	
85	R978027543	CDT1MS4/1.50/1.00/....Z1X/S11HHUMWW	1.5" F-3LCT24A...	HR5B-1.50 X ...N-1.00-2-S-N-N-1-1	1 1/2 MH SF ...	
85	R978027545	CDT1MS4/2.00/0.63/....Z1X/S11HHUMWW	2" F-3LCT14A...	HR5B-2.00 X ...N-.63-2-S-N-N-1-1	2 MH SF...	
85	R978027547	CDT1MS4/2.00/1.00/....Z1X/S11HHUMWW	2" F-3LCT34A...	HR5B-2.00 X ...N-1.00-2-S-N-N-1-1	2 MH SF ...	
85	R978027549	CDT1MS4/2.50/0.63/....Z1X/S11HHUMWW	2.5" F-3LCT74A...	HR5B-2.50 X ...N-.63-2-S-N-N-1-1	2 1/2 MH SF ...	

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Parker	Eaton Hydroline	Sheffer	
		Bosch Rexroth				
85	R978027551	CDT1MS4/2.50/1.00/....Z1X/S11HHUMWW	2.5" F-3LCT14A...	HR5B-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 MH SF ...	
85	R978027553	CDT1MS4/3.25/1.00/....Z1X/S11HHUMWW	3.25" F-3LCT14A...	HR5B-3.25 X ...-N-1.00-2-S-N-N-1-1	3 1/4 MH SF ...	
85	R978027555	CDT1MS4/3.25/1.38/....Z1X/S11HHUMWW	3.25" F-3LCT34A...	HR5B-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 MH SF ...	
85	R978027557	CDT1MS4/4.00/1.00/....Z1X/S11HHUMWW	4" F-3LCT74A...	HR5B-4.00 X ...-N-1.00-2-S-N-N-1-1	4 MH SF ...	
85	R978027559	CDT1MS4/4.00/1.38/....Z1X/S11HHUMWW	4" F-3LCT14A...	HR5B-4.00 X ...-N-1.38-2-S-N-N-1-1	4 MH SF ...	
85	R978033429	CDT1MT1/2.00/1.38/....Z1X/S11HHUMWW	2" D-3LCT24A...	HR5U-2.00 X ...-N-1.38-2-S-N-N-1-1	1 1/2 MH TF ...	
85	R978024680	CDT1MX0/1.50/0.63/....Z1X/S11HHUMWW	N/A	HR5K-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 MH NX ...	
85	R978027562	CDT1MX0/1.50/1.00/....Z1X/S11HHUMWW	N/A	HR5K-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 MH NX ...	
85	R978027564	CDT1MX0/2.00/0.63/....Z1X/S11HHUMWW	N/A	HR5K-2.00 X ...-N-.63-2-S-N-N-1-1	2 MH NX...	
85	R978027566	CDT1MX0/2.00/1.00/....Z1X/S11HHUMWW	N/A	HR5K-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH NX ...	
85	R978027568	CDT1MX0/2.50/0.63/....Z1X/S11HHUMWW	N/A	HR5K-2.50 X ...-N-.63-2-S-N-N-1-1	2 1/2 MH NX ...	
85	R978027570	CDT1MX0/2.50/1.00/....Z1X/S11HHUMWW	N/A	HR5K-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 MH NX ...	
85	R978027572	CDT1MX0/3.25/1.00/....Z1X/S11HHUMWW	N/A	HR5K-3.25 X ...-N-1.00-2-S-N-N-1-1	3 1/4 MH NX ...	
85	R978027574	CDT1MX0/3.25/1.38/....Z1X/S11HHUMWW	N/A	HR5K-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 MH NX ...	
85	R978027576	CDT1MX0/4.00/1.00/....Z1X/S11HHUMWW	N/A	HR5K-4.00 X ...-N-1.00-2-S-N-N-1-1	4 MH NX ...	
85	R978027578	CDT1MX0/4.00/1.38/....Z1X/S11HHUMWW	N/A	HR5K-4.00 X ...-N-1.38-2-S-N-N-1-1	4 MH NX ...	
85	R978027580	CDT1MX1/1.50/0.63/....Z1X/S11HHUMWW	1.5" TD-3LCT14A...	HR5L-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 MH BX ...	
85	R978027582	CDT1MX1/1.50/1.00/....Z1X/S11HHUMWW	1.5" TD-3LCT24A...	HR5L-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 MH BX ...	
85	R978027584	CDT1MX1/2.00/0.63/....Z1X/S11HHUMWW	2" TD-3LCT14A...	HR5L-2.00 X ...-N-.63-2-S-N-N-1-1	2 MH BX...	
85	R978027586	CDT1MX1/2.00/1.00/....Z1X/S11HHUMWW	2" TD-3LCT34A...	HR5L-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH BX ...	
85	R978027588	CDT1MX1/2.50/0.63/....Z1X/S11HHUMWW	2.5" TD-3LCT74A...	HR5L-2.50 X ...-N-.63-2-S-N-N-1-1	2 1/2 MH BX ...	
85	R978027590	CDT1MX1/2.50/1.00/....Z1X/S11HHUMWW	2.5" TD-3LCT14A...	HR5L-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 MH BX ...	
85	R978027592	CDT1MX1/3.25/1.00/....Z1X/S11HHUMWW	3.25" TD-3LCT14A...	HR5L-3.25 X ...-N-1.00-2-S-N-N-1-1	3 1/4 MH BX ...	
85	R978027594	CDT1MX1/3.25/1.38/....Z1X/S11HHUMWW	3.25" TD-3LCT34A...	HR5L-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 MH BX ...	
85	R978027596	CDT1MX1/4.00/1.00/....Z1X/S11HHUMWW	4" TD-3LCT74A...	HR5L-4.00 X ...-N-1.00-2-S-N-N-1-1	4 MH BX ...	
85	R978027598	CDT1MX1/4.00/1.38/....Z1X/S11HHUMWW	4" TD-3LCT14A...	HR5L-4.00 X ...-N-1.38-2-S-N-N-1-1	4 MH BX ...	
85	R978027600	CDT1MX2/1.50/0.63/....Z1X/S11HHUMWW	1.5" TC-3LCT14A...	HR5N-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 MH RX ...	
85	R978027602	CDT1MX2/1.50/1.00/....Z1X/S11HHUMWW	1.5" TC-3LCT24A...	HR5N-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 MH RX ...	
85	R978027604	CDT1MX2/2.00/0.63/....Z1X/S11HHUMWW	2" TC-3LCT14A...	HR5N-2.00 X ...-N-.63-2-S-N-N-1-1	2 MH RX...	
85	R978027606	CDT1MX2/2.00/1.00/....Z1X/S11HHUMWW	2" TC-3LCT34A...	HR5N-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH RX ...	
85	R978027608	CDT1MX2/2.50/0.63/....Z1X/S11HHUMWW	2.5" TC-3LCT74A...	HR5N-2.50 X ...-N-.63-2-S-N-N-1-1	2 1/2 MH RX ...	
85	R978027610	CDT1MX2/2.50/1.00/....Z1X/S11HHUMWW	2.5" TC-3LCT14A...	HR5N-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 MH RX ...	
85	R978027612	CDT1MX2/3.25/1.00/....Z1X/S11HHUMWW	3.25" TC-3LCT14A...	HR5N-3.25 X ...-N-1.00-2-S-N-N-1-1	3 1/4 MH RX ...	
85	R978027614	CDT1MX2/3.25/1.38/....Z1X/S11HHUMWW	3.25" TC-3LCT34A...	HR5N-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 MH RX ...	
85	R978027616	CDT1MX2/4.00/1.00/....Z1X/S11HHUMWW	4" TC-3LCT74A...	HR5N-4.00 X ...-N-1.00-2-S-N-N-1-1	4 MH RX ...	
85	R978027618	CDT1MX2/4.00/1.38/....Z1X/S11HHUMWW	4" TC-3LCT14A...	HR5N-4.00 X ...-N-1.38-2-S-N-N-1-1	4 MH RX ...	
85	R978027620	CDT1MX3/1.50/0.63/....Z1X/S11HHUMWW	1.5" TB-3LCT14A...	HR5M-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 MH FX ...	
85	R978027622	CDT1MX3/1.50/1.00/....Z1X/S11HHUMWW	1.5" TB-3LCT24A...	HR5M-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 MH FX ...	
85	R978027624	CDT1MX3/2.00/0.63/....Z1X/S11HHUMWW	2" TB-3LCT14A...	HR5M-2.00 X ...-N-.63-2-S-N-N-1-1	2 MH FX...	
85	R978027626	CDT1MX3/2.00/1.00/....Z1X/S11HHUMWW	2" TB-3LCT34A...	HR5M-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH FX ...	
85	R978027628	CDT1MX3/2.50/0.63/....Z1X/S11HHUMWW	2.5" TB-3LCT74A...	HR5M-2.50 X ...-N-.63-2-S-N-N-1-1	2 1/2 MH FX ...	
85	R978027630	CDT1MX3/2.50/1.00/....Z1X/S11HHUMWW	2.5" TB-3LCT14A...	HR5M-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 MH FX ...	
85	R978027632	CDT1MX3/3.25/1.00/....Z1X/S11HHUMWW	3.25" TB-3LCT14A...	HR5M-3.25 X ...-N-1.00-2-S-N-N-1-1	3 1/4 MH FX ...	
85	R978027634	CDT1MX3/3.25/1.38/....Z1X/S11HHUMWW	3.25" TB-3LCT34A...	HR5M-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 MH FX ...	
85	R978027636	CDT1MX3/4.00/1.00/....Z1X/S11HHUMWW	4" TB-3LCT74A...	HR5M-4.00 X ...-N-1.00-2-S-N-N-1-1	4 MH FX ...	
85	R978027638	CDT1MX3/4.00/1.38/....Z1X/S11HHUMWW	4" TB-3LCT14A...	HR5M-4.00 X ...-N-1.38-2-S-N-N-1-1	4 MH FX ...	

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*		
			Bosch Rexroth	Parker	Eaton Hydroline
85	R978016333	CDT1MF1/1.50/0.63/....Z1X/S11HHDMWW	1.5" C J-3LCT14AC...	HR5F-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 MH FF...CC
85	R978010272	CDT1MF1/2.00/1.00/....Z1X/S11HHDMWW	2" CJ-3LCT34AC...	HR5F-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH FF...CC
85	R978010316	CDT1MF2/2.00/1.00/....Z1X/S11HHDMWW	2" CH-3LCT34AC...	HR5R-2.00 X ...-N-1.00-2-S-N-N-1-1	2 MH RF ...CC
85	R978027528	CDT1MP1/1.50/1.00/....Z1X/S11HHDMWW	1.5" CBB-3LCT24AC...	HR5C-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 MH C ...CC
85	R978033430	CDT1MP1/2.00/1.38/....Z1X/S11HHDMWW	2" CBB-3LCT24AC...	HR5C-2.00 X ...-N-1.38-2-S-N-N-1-1	2 MH C ...CC
85	R978003328	CDT4ME5/1.50/0.63/....Z1X/S11HHUMWW	1.5" JJ-2HCT14A...	N5G-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 HH FHF...
85	R978003330	CDT4ME5/1.50/1.00/....Z1X/S11HHUMWW	1.5" JJ-2HCT24A...	N5G-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH FHF...
85	R978003376	CDT4ME5/2.00/1.00/....Z1X/S11HHUMWW	2" JJ-2HCT14A...	N5G-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH FHF...
85	R978003378	CDT4ME5/2.00/1.38/....Z1X/S11HHUMWW	2" JJ-2HCT24A...	N5G-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH FHF...
85	R978003424	CDT4ME5/2.50/1.00/....Z1X/S11HHUMWW	2.5" JJ-2HCT14A...	N5G-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH FHF...
85	R978003426	CDT4ME5/2.50/1.38/....Z1X/S11HHUMWW	2.5" JJ-2HCT34A...	N5G-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH FHF...
85	R978003472	CDT4ME5/3.25/1.38/....Z1X/S11HHUMWW	3.25" JJ-2HCT14A...	N5G-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH FHF...
85	R978003474	CDT4ME5/3.25/1.75/....Z1X/S11HHUMWW	3.25" JJ-2HCT34A...	N5G-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH FHF...
85	R978003520	CDT4ME5/4.00/1.75/....Z1X/S11HHUMWW	4" JJ-2HCT14A...	N5G-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH FHF...
85	R978003522	CDT4ME5/4.00/2.00/....Z1X/S11HHUMWW	4" JJ-2HCT34A...	N5G-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH FHF...
85	R978043265	CDT4ME6/1.50/0.63/....Z1X/S11HHUMWW	1.5" HH-2HCT14A...	N5P-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 HH RHF...
85	R978011196	CDT4ME6/1.50/1.00/....Z1X/S11HHUMWW	1.5" HH-2HCT24A...	N5P-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH RHF...
85	R978043266	CDT4ME6/2.00/1.00/....Z1X/S11HHUMWW	2" HH-2HCT14A...	N5P-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH RHF...
85	R978043267	CDT4ME6/2.00/1.38/....Z1X/S11HHUMWW	2" HH-2HCT24A...	N5P-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH RHF...
85	R978043268	CDT4ME6/2.50/1.00/....Z1X/S11HHUMWW	2.5" HH-2HCT14A...	N5P-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH RHF...
85	R978034810	CDT4ME6/2.50/1.38/....Z1X/S11HHUMWW	2.5" HH-2HCT34A...	N5P-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH RHF...
85	R978043269	CDT4ME6/3.25/1.38/....Z1X/S11HHUMWW	3.25" HH-2HCT14A...	N5P-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH RHF...
85	R978018874	CDT4ME6/3.25/1.75/....Z1X/S11HHUMWW	3.25" HH-2HCT34A...	N5P-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH RHF...
85	R978043270	CDT4ME6/4.00/1.75/....Z1X/S11HHUMWW	4" HH-2HCT14A...	N5P-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH RHF...
85	R978043271	CDT4ME6/4.00/2.00/....Z1X/S11HHUMWW	4" HH-2HCT34A...	N5P-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH RHF...
85	R978003332	CDT4MF1/1.50/0.63/....Z1X/S11HHUMWW	1.5" J-2HCT14A...	N5F-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 HH FF...
85	R978003334	CDT4MF1/1.50/1.00/....Z1X/S11HHUMWW	1.5" J-2HCT24A...	N5F-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH FF...
85	R978003380	CDT4MF1/2.00/1.00/....Z1X/S11HHUMWW	2" J-2HCT14A...	N5F-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH FF...
85	R978003382	CDT4MF1/2.00/1.38/....Z1X/S11HHUMWW	2" J-2HCT24A...	N5F-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH FF...
85	R978003428	CDT4MF1/2.50/1.00/....Z1X/S11HHUMWW	2.5" J-2HCT14A...	N5F-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH FF...
85	R978003430	CDT4MF1/2.50/1.38/....Z1X/S11HHUMWW	2.5" J-2HCT34A...	N5F-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH FF...
85	R978003476	CDT4MF1/3.25/1.38/....Z1X/S11HHUMWW	3.25" J-2HCT14A...	N5F-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH FF...
85	R978003478	CDT4MF1/3.25/1.75/....Z1X/S11HHUMWW	3.25" J-2HCT34A...	N5F-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH FF...
85	R978003524	CDT4MF1/4.00/1.75/....Z1X/S11HHUMWW	4" J-2HCT14A...	N5F-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH FF...
85	R978003526	CDT4MF1/4.00/2.00/....Z1X/S11HHUMWW	4" J-2HCT34A...	N5F-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH FF...
85	R978003336	CDT4MF2/1.50/0.63/....Z1X/S11HHUMWW	1.5" H-2HCT14A...	N5R-1.50 X ...-N-.63-2-S-N-N-1-1	1 1/2 HH RF...
85	R978003338	CDT4MF2/1.50/1.00/....Z1X/S11HHUMWW	1.5" H-2HCT24A...	N5R-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH RF...
85	R978003384	CDT4MF2/2.00/1.00/....Z1X/S11HHUMWW	2" H-2HCT14A...	N5R-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH RF...
85	R978003386	CDT4MF2/2.00/1.38/....Z1X/S11HHUMWW	2" H-2HCT24A...	N5R-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH RF...
85	R978003432	CDT4MF2/2.50/1.00/....Z1X/S11HHUMWW	2.5" H-2HCT14A...	N5R-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH RF...
85	R978003434	CDT4MF2/2.50/1.38/....Z1X/S11HHUMWW	2.5" H-2HCT34A...	N5R-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH RF...
85	R978003480	CDT4MF2/3.25/1.38/....Z1X/S11HHUMWW	3.25" H-2HCT14A...	N5R-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH RF...
85	R978003482	CDT4MF2/3.25/1.75/....Z1X/S11HHUMWW	3.25" H-2HCT34A...	N5R-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH RF...
85	R978003528	CDT4MF2/4.00/1.75/....Z1X/S11HHUMWW	4" H-2HCT14A...	N5R-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH RF...
85	R978003530	CDT4MF2/4.00/2.00/....Z1X/S11HHUMWW	4" H-2HCT34A...	N5R-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH RF...
85	R978034028	CDT4MF5/4.00/1.75/....Z1X/S11HEUMWW	4" JB-2HCT14A...	N5J-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH FFX...

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Parker	Eaton Hydroline	Sheffer	
		Bosch Rexroth				
85	R978003340	CDT4MP1/1.50/0.63/....Z1X/S11HHUMWW	1.5" BB-2HCT14A...	N5C-1.50 X ...-N-.63-2-S-N-N-1-1		1 1/2 HH C...
85	R978003342	CDT4MP1/1.50/1.00/....Z1X/S11HHUMWW	1.5" BB-2HCT24A...	N5C-1.50 X ...-N-1.00-2-S-N-N-1-1		1 1/2 HH C...
85	R978003388	CDT4MP1/2.00/1.00/....Z1X/S11HHUMWW	2" BB-2HCT14A...	N5C-2.00 X ...-N-1.00-2-S-N-N-1-1		2 HH C...
85	R978003390	CDT4MP1/2.00/1.38/....Z1X/S11HHUMWW	2" BB-2HCT24A...	N5C-2.00 X ...-N-1.38-2-S-N-N-1-1		2 HH C...
85	R978003436	CDT4MP1/2.50/1.00/....Z1X/S11HHUMWW	2.5" BB-2HCT1A...	N5C-2.50 X ...-N-1.00-2-S-N-N-1-1		2 1/2 HH C...
85	R978003438	CDT4MP1/2.50/1.38/....Z1X/S11HHUMWW	2.5" BB-2HCT3A...	N5C-2.50 X ...-N-1.38-2-S-N-N-1-1		2 1/2 HH C...
85	R978003484	CDT4MP1/3.25/1.38/....Z1X/S11HHUMWW	3.25" BB-2HCT14A...	N5C-3.25 X ...-N-1.38-2-S-N-N-1-1		3 1/4 HH C...
85	R978003486	CDT4MP1/3.25/1.75/....Z1X/S11HHUMWW	3.25" BB-2HCT34A...	N5C-3.25 X ...-N-1.75-2-S-N-N-1-1		3 1/4 HH C...
85	R978003532	CDT4MP1/4.00/1.75/....Z1X/S11HHUMWW	4" BB-2HCT14A...	N5C-4.00 X ...-N-1.75-2-S-N-N-1-1		4 HH C...
85	R978003534	CDT4MP1/4.00/2.00/....Z1X/S11HHUMWW	4" BB-2HCT34A...	N5C-4.00 X ...-N-2.00-2-S-N-N-1-1		4 HH C...
85	R978003344	CDT4MS2/1.50/0.63/....Z1X/S11HHUMWW	1.5" C-2HCT14A...	N5A-1.50 X ...-N-.63-2-S-N-N-1-1		1 1/2 HH SL...
85	R978003346	CDT4MS2/1.50/1.00/....Z1X/S11HHUMWW	1.5" C-2HCT24A...	N5A-1.50 X ...-N-1.00-2-S-N-N-1-1		1 1/2 HH SL...
85	R978003392	CDT4MS2/2.00/1.00/....Z1X/S11HHUMWW	2" C-2HCT14A...	N5A-2.00 X ...-N-1.00-2-S-N-N-1-1		2 HH SL...
85	R978003394	CDT4MS2/2.00/1.38/....Z1X/S11HHUMWW	2" C-2HCT24A...	N5A-2.00 X ...-N-1.38-2-S-N-N-1-1		2 HH SL...
85	R978003440	CDT4MS2/2.50/1.00/....Z1X/S11HHUMWW	2.5" C-2HCT14A...	N5A-2.50 X ...-N-1.00-2-S-N-N-1-1		2 1/2 HH SL...
85	R978003442	CDT4MS2/2.50/1.38/....Z1X/S11HHUMWW	2.5" C-2HCT34A...	N5A-2.50 X ...-N-1.38-2-S-N-N-1-1		2 1/2 HH SL...
85	R978003488	CDT4MS2/3.25/1.38/....Z1X/S11HHUMWW	3.25" C-2HCT14A...	N5A-3.25 X ...-N-1.38-2-S-N-N-1-1		3 1/4 HH SL...
85	R978003490	CDT4MS2/3.25/1.75/....Z1X/S11HHUMWW	3.25" C-2HCT34A...	N5A-3.25 X ...-N-1.75-2-S-N-N-1-1		3 1/4 HH SL...
85	R978003536	CDT4MS2/4.00/1.75/....Z1X/S11HHUMWW	4" C-2HCT14A...	N5A-4.00 X ...-N-1.75-2-S-N-N-1-1		4 HH SL...
85	R978003538	CDT4MS2/4.00/2.00/....Z1X/S11HHUMWW	4" C-2HCT34A...	N5A-4.00 X ...-N-2.00-2-S-N-N-1-1		4 HH SL...
85	R978003348	CDT4MS4/1.50/0.63/....Z1X/S11HHUMWW	1.5" F-2HCT14A...	N5B-1.50 X ...-N-.63-2-S-N-N-1-1		1 1/2 HH SF...
85	R978003350	CDT4MS4/1.50/1.00/....Z1X/S11HHUMWW	1.5" F-2HCT24A...	N5B-1.50 X ...-N-1.00-2-S-N-N-1-1		1 1/2 HH SF...
85	R978003396	CDT4MS4/2.00/1.00/....Z1X/S11HHUMWW	2" F-2HCT14A...	N5B-2.00 X ...-N-1.00-2-S-N-N-1-1		2 HH SF...
85	R978003398	CDT4MS4/2.00/1.38/....Z1X/S11HHUMWW	2" F-2HCT24A...	N5B-2.00 X ...-N-1.38-2-S-N-N-1-1		2 HH SF...
85	R978003444	CDT4MS4/2.50/1.00/....Z1X/S11HHUMWW	2.5" F-2HCT14A...	N5B-2.50 X ...-N-1.00-2-S-N-N-1-1		2 1/2 HH SF...
85	R978003446	CDT4MS4/2.50/1.38/....Z1X/S11HHUMWW	2.5" F-2HCT34A...	N5B-2.50 X ...-N-1.38-2-S-N-N-1-1		2 1/2 HH SF...
85	R978003492	CDT4MS4/3.25/1.38/....Z1X/S11HHUMWW	3.25" F-2HCT14A...	N5B-3.25 X ...-N-1.38-2-S-N-N-1-1		3 1/4 HH SF...
85	R978003494	CDT4MS4/3.25/1.75/....Z1X/S11HHUMWW	3.25" F-2HCT34A...	N5B-3.25 X ...-N-1.75-2-S-N-N-1-1		3 1/4 HH SF...
85	R978003540	CDT4MS4/4.00/1.75/....Z1X/S11HHUMWW	4" F-2HCT14A...	N5B-4.00 X ...-N-1.75-2-S-N-N-1-1		4 HH SF...
85	R978003542	CDT4MS4/4.00/2.00/....Z1X/S11HHUMWW	4" F-2HCT34A...	N5B-4.00 X ...-N-2.00-2-S-N-N-1-1		4 HH SF...
85	R978003320	CDT4MT1/1.50/0.63/....Z1X/S11HHUMWW	1.5" D-2HCT14A...	N5U-1.50 X ...-N-.63-2-S-N-N-1-1		1 1/2 HH TF...
85	R978003322	CDT4MT1/1.50/1.00/....Z1X/S11HHUMWW	1.5" D-2HCT24A...	N5U-1.50 X ...-N-1.00-2-S-N-N-1-1		1 1/2 HH TF...
85	R978003368	CDT4MT1/2.00/1.00/....Z1X/S11HHUMWW	2" D-2HCT14A...	N5U-2.00 X ...-N-1.00-2-S-N-N-1-1		2 HH TF...
85	R978003370	CDT4MT1/2.00/1.38/....Z1X/S11HHUMWW	2" D-2HCT24A...	N5U-2.00 X ...-N-1.38-2-S-N-N-1-1		2 HH TF...
85	R978003416	CDT4MT1/2.50/1.00/....Z1X/S11HHUMWW	2.5" D-2HCT14A...	N5U-2.50 X ...-N-1.00-2-S-N-N-1-1		2 1/2 HH TF...
85	R978003418	CDT4MT1/2.50/1.38/....Z1X/S11HHUMWW	2.5" D-2HCT34A...	N5U-2.50 X ...-N-1.38-2-S-N-N-1-1		2 1/2 HH TF...
85	R978003464	CDT4MT1/3.25/1.38/....Z1X/S11HHUMWW	3.25" D-2HCT14A...	N5U-3.25 X ...-N-1.38-2-S-N-N-1-1		3 1/4 HH TF...
85	R978003466	CDT4MT1/3.25/1.75/....Z1X/S11HHUMWW	3.25" D-2HCT34A...	N5U-3.25 X ...-N-1.75-2-S-N-N-1-1		3 1/4 HH TF...
85	R978003512	CDT4MT1/4.00/1.75/....Z1X/S11HHUMWW	4" D-2HCT14A...	N5U-4.00 X ...-N-1.75-2-S-N-N-1-1		4 HH TF...
85	R978003514	CDT4MT1/4.00/2.00/....Z1X/S11HHUMWW	4" D-2HCT34A...	N5U-4.00 X ...-N-2.00-2-S-N-N-1-1		4 HH TF...
85	R978003324	CDT4MT2/1.50/0.63/....Z1X/S11HHUMWW	1.5" DB-2HCT14A...	N5W-1.50 X ...-N-.63-2-S-N-N-1-1		1 1/2 HH TR...
85	R978003326	CDT4MT2/1.50/1.00/....Z1X/S11HHUMWW	1.5" DB-2HCT24A...	N5W-1.50 X ...-N-1.00-2-S-N-N-1-1		1 1/2 HH TR...
85	R978003372	CDT4MT2/2.00/1.00/....Z1X/S11HHUMWW	2" DB-2HCT14A...	N5W-2.00 X ...-N-1.00-2-S-N-N-1-1		2 HH TR...
85	R978003374	CDT4MT2/2.00/1.38/....Z1X/S11HHUMWW	2" DB-2HCT24A...	N5W-2.00 X ...-N-1.38-2-S-N-N-1-1		2 HH TR...
85	R978003420	CDT4MT2/2.50/1.00/....Z1X/S11HHUMWW	2.5" DB-2HCT14A...	N5W-2.50 X ...-N-1.00-2-S-N-N-1-1		2 1/2 HH TR...
85	R978003422	CDT4MT2/2.50/1.38/....Z1X/S11HHUMWW	2.5" DB-2HCT34A...	N5W-2.50 X ...-N-1.38-2-S-N-N-1-1		2 1/2 HH TR...

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Parker	Eaton Hydroline	Sheffer	
		Bosch Rexroth				
85	R978003468	CDT4MT2/3.25/1.38/....Z1X/S11HHUMWW	3.25" DB-2HCT14A...	N5W-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH TR...	
85	R978003470	CDT4MT2/3.25/1.75/....Z1X/S11HHUMWW	3.25" DB-2HCT34A...	N5W-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH TR...	
85	R978003516	CDT4MT2/4.00/1.75/....Z1X/S11HHUMWW	4" DB-2HCT14A...	N5W-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH TR...	
85	R978003518	CDT4MT2/4.00/2.00/....Z1X/S11HHUMWW	4" DB-2HCT34A...	N5W-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH TR...	
85	R978003304	CDT4MX0/1.50/0.63/....Z1X/S11HHUMWW	N/A	N5K-1.50 X ...-N-63-2-S-N-N-1-1	1 1/2 HH NX...	
85	R978003306	CDT4MX0/1.50/1.00/....Z1X/S11HHUMWW	N/A	N5K-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH NX...	
85	R978003352	CDT4MX0/2.00/1.00/....Z1X/S11HHUMWW	N/A	N5K-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH NX...	
85	R978003354	CDT4MX0/2.00/1.38/....Z1X/S11HHUMWW	N/A	N5K-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH NX...	
85	R978003400	CDT4MX0/2.50/1.00/....Z1X/S11HHUMWW	N/A	N5K-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH NX...	
85	R978003402	CDT4MX0/2.50/1.38/....Z1X/S11HHUMWW	N/A	N5K-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH NX...	
85	R978003448	CDT4MX0/3.25/1.38/....Z1X/S11HHUMWW	N/A	N5K-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH NX...	
85	R978003450	CDT4MX0/3.25/1.75/....Z1X/S11HHUMWW	N/A	N5K-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH NX...	
85	R978003496	CDT4MX0/4.00/1.75/....Z1X/S11HHUMWW	N/A	N5K-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH NX...	
85	R978003498	CDT4MX0/4.00/2.00/....Z1X/S11HHUMWW	N/A	N5K-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH NX...	
85	R978003308	CDT4MX1/1.50/0.63/....Z1X/S11HHUMWW	1.5" TD-2HCT14A...	N5L-1.50 X ...-N-63-2-S-N-N-1-1	1 1/2 HH BX...	
85	R978003310	CDT4MX1/1.50/1.00/....Z1X/S11HHUMWW	1.5" TD-2HCT24A...	N5L-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH BX...	
85	R978003356	CDT4MX1/2.00/1.00/....Z1X/S11HHUMWW	2" TD-2HCT14A...	N5L-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH BX...	
85	R978003358	CDT4MX1/2.00/1.38/....Z1X/S11HHUMWW	2" TD-2HCT24A...	N5L-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH BX...	
85	R978003404	CDT4MX1/2.50/1.00/....Z1X/S11HHUMWW	2.5" TD-2HCT14A...	N5L-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH BX...	
85	R978003406	CDT4MX1/2.50/1.38/....Z1X/S11HHUMWW	2.5" TD-2HCT34A...	N5L-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH BX...	
85	R978003452	CDT4MX1/3.25/1.38/....Z1X/S11HHUMWW	3.25" TD-2HCT14A...	N5L-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH BX...	
85	R978003454	CDT4MX1/3.25/1.75/....Z1X/S11HHUMWW	3.25"TD-2HCT34A...	N5L-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH BX...	
85	R978003500	CDT4MX1/4.00/1.75/....Z1X/S11HHUMWW	4" TD-2HCT14A...	N5L-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH BX...	
85	R978003502	CDT4MX1/4.00/2.00/....Z1X/S11HHUMWW	4" TD-2HCT34A...	N5L-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH BX...	
85	R978003312	CDT4MX2/1.50/0.63/....Z1X/S11HHUMWW	1.5" TC-2HCT14A...	N5N-1.50 X ...-N-63-2-S-N-N-1-1	1 1/2 HH RX...	
85	R978003314	CDT4MX2/1.50/1.00/....Z1X/S11HHUMWW	1.5" TC-2HCT24A...	N5N-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH RX...	
85	R978003360	CDT4MX2/2.00/1.00/....Z1X/S11HHUMWW	2" TC-2HCT14A...	N5N-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH RX...	
85	R978003362	CDT4MX2/2.00/1.38/....Z1X/S11HHUMWW	2" TC-2HCT24A...	N5N-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH RX...	
85	R978003408	CDT4MX2/2.50/1.00/....Z1X/S11HHUMWW	2.5" TC-2HCT14A...	N5N-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH RX...	
85	R978003410	CDT4MX2/2.50/1.38/....Z1X/S11HHUMWW	2.5" TC-2HCT34A...	N5N-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH RX...	
85	R978003456	CDT4MX2/3.25/1.38/....Z1X/S11HHUMWW	3.25" TC-2HCT14A...	N5N-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH RX...	
85	R978003458	CDT4MX2/3.25/1.75/....Z1X/S11HHUMWW	3.25"TC-2HCT34A...	N5N-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH RX...	
85	R978003504	CDT4MX2/4.00/1.75/....Z1X/S11HHUMWW	4" TC-2HCT14A...	N5N-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH RX...	
85	R978003506	CDT4MX2/4.00/2.00/....Z1X/S11HHUMWW	4" TC-2HCT34A...	N5N-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH RX...	
85	R978003316	CDT4MX3/1.50/0.63/....Z1X/S11HHUMWW	1.5" TB-2HCT14A...	N5M-1.50 X ...-N-63-2-S-N-N-1-1	1 1/2 HH FX...	
85	R978003318	CDT4MX3/1.50/1.00/....Z1X/S11HHUMWW	1.5" TB-2HCT24A...	N5M-1.50 X ...-N-1.00-2-S-N-N-1-1	1 1/2 HH FX...	
85	R978003364	CDT4MX3/2.00/1.00/....Z1X/S11HHUMWW	2" TB-2HCT14A...	N5M-2.00 X ...-N-1.00-2-S-N-N-1-1	2 HH FX...	
85	R978003366	CDT4MX3/2.00/1.38/....Z1X/S11HHUMWW	2" TB-2HCT24A...	N5M-2.00 X ...-N-1.38-2-S-N-N-1-1	2 HH FX...	
85	R978003412	CDT4MX3/2.50/1.00/....Z1X/S11HHUMWW	2.5" TB-2HCT14A...	N5M-2.50 X ...-N-1.00-2-S-N-N-1-1	2 1/2 HH FX...	
85	R978003414	CDT4MX3/2.50/1.38/....Z1X/S11HHUMWW	2.5" TB-2HCT34A...	N5M-2.50 X ...-N-1.38-2-S-N-N-1-1	2 1/2 HH FX...	
85	R978003460	CDT4MX3/3.25/1.38/....Z1X/S11HHUMWW	3.25" TB-2HCT14A...	N5M-3.25 X ...-N-1.38-2-S-N-N-1-1	3 1/4 HH FX...	
85	R978003462	CDT4MX3/3.25/1.75/....Z1X/S11HHUMWW	3.25"TB-2HCT34A...	N5M-3.25 X ...-N-1.75-2-S-N-N-1-1	3 1/4 HH FX...	
85	R978003508	CDT4MX3/4.00/1.75/....Z1X/S11HHUMWW	4" TB-2HCT14A...	N5M-4.00 X ...-N-1.75-2-S-N-N-1-1	4 HH FX...	
85	R978003510	CDT4MX3/4.00/2.00/....Z1X/S11HHUMWW	4" TB-2HCT34A...	N5M-4.00 X ...-N-2.00-2-S-N-N-1-1	4 HH FX...	
85	R978003331	CDT4ME5/1.50/1.00/....Z1X/S11HHDMMWW	1.5" C/J-2HCT24AC...	N5G-1.50 X ...-B-63-2-S-N-N-1-1	1 1/2 HH FHF...CC	
85	R978003377	CDT4ME5/2.00/1.00/....Z1X/S11HHDMMWW	2" C/J-2HCT14AC...	N5G-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH FHF...CC	

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Parker	Eaton Hydroline	Sheffer	
		Bosch Rexroth				
85	R978003379	CDT4ME5/2.00/1.38/....Z1X/S11HHDMMWW	2" CJJ-2HCT24AC...	N5G-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH FHF...CC	
85	R978003425	CDT4ME5/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CJJ-2HCT14AC...	N5G-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH FHF...CC	
85	R978003427	CDT4ME5/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CJJ-2HCT34AC...	N5G-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH FHF...CC	
85	R978003473	CDT4ME5/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CJJ-2HCT14AC...	N5G-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH FHF...CC	
85	R978003475	CDT4ME5/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CJJ-2HCT34AC...	N5G-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH FHF...CC	
85	R978003521	CDT4ME5/4.00/1.75/....Z1X/S11HHDMMWW	4" CJJ-2HCT14AC...	N5G-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH FHF...CC	
85	R978003523	CDT4ME5/4.00/2.00/....Z1X/S11HHDMMWW	4" CJJ-2HCT34AC...	N5G-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH FHF...CC	
85	R978930513	CDT4ME6/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CHH-2HCT14AC...	N5P-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH RHF...CC	
85	R978930514	CDT4ME6/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CHH-2HCT24AC...	N5P-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH RHF...CC	
85	R978930515	CDT4ME6/2.00/1.00/....Z1X/S11HHDMMWW	2" CHH-2HCT14AC...	N5P-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH RHF...CC	
85	R978930516	CDT4ME6/2.00/1.38/....Z1X/S11HHDMMWW	2" CHH-2HCT24AC...	N5P-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH RHF...CC	
85	R978930517	CDT4ME6/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CHH-2HCT14AC...	N5P-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH RHF...CC	
85	R978930518	CDT4ME6/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CHH-2HCT34AC...	N5P-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH RHF...CC	
85	R978930520	CDT4ME6/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CHH-2HCT14AC...	N5P-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH RHF...CC	
85	R978930521	CDT4ME6/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CHH-2HCT34AC...	N5P-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH RHF...CC	
85	R978930523	CDT4ME6/4.00/1.75/....Z1X/S11HHDMMWW	4" CHH-2HCT14AC...	N5P-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH RHF...CC	
85	R978930524	CDT4ME6/4.00/2.00/....Z1X/S11HHDMMWW	4" CHH-2HCT34AC...	N5P-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH RHF...CC	
85	R978003333	CDT4MF1/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CJ-2HCT4AC...	N5F-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH FF...CC	
85	R978003335	CDT4MF1/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CJ-2HCT24AC...	N5F-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH FF...CC	
85	R978003381	CDT4MF1/2.00/1.00/....Z1X/S11HHDMMWW	2" CJ-2HCT14AC...	N5F-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH FF...CC	
85	R978003383	CDT4MF1/2.00/1.38/....Z1X/S11HHDMMWW	2" CJ-2HCT24AC...	N5F-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH FF...CC	
85	R978003429	CDT4MF1/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CJ-2HCT14AC...	N5F-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH FF...CC	
85	R978003431	CDT4MF1/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CJ-2HCT34AC...	N5F-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH FF...CC	
85	R978003477	CDT4MF1/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CJ-2HCT14AC...	N5F-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH FF...CC	
85	R978003479	CDT4MF1/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CJ-2HCT34AC...	N5F-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH FF...CC	
85	R978003525	CDT4MF1/4.00/1.75/....Z1X/S11HHDMMWW	4" CJ-2HCT14AC...	N5F-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH FF...CC	
85	R978003527	CDT4MF1/4.00/2.00/....Z1X/S11HHDMMWW	4" CJ-2HCT34AC...	N5F-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH FF...CC	
85	R978003337	CDT4MF2/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CH-2HCT14AC...	N5R-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH RF...CC	
85	R978003339	CDT4MF2/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CH-2HCT24AC...	N5R-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH RF...CC	
85	R978003385	CDT4MF2/2.00/1.00/....Z1X/S11HHDMMWW	2" CH-2HCT14AC...	N5R-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH RF...CC	
85	R978003387	CDT4MF2/2.00/1.38/....Z1X/S11HHDMMWW	2" CH-2HCT24AC...	N5R-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH RF...CC	
85	R978003433	CDT4MF2/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CH-2HCT14AC...	N5R-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH RF...CC	
85	R978003435	CDT4MF2/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CH-2HCT34AC...	N5R-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH RF...CC	
85	R978003481	CDT4MF2/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CH-2HCT14AC...	N5R-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH RF...CC	
85	R978003483	CDT4MF2/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CH-2HCT34AC...	N5R-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH RF...CC	
85	R978003529	CDT4MF2/4.00/1.75/....Z1X/S11HHDMMWW	4" CH-2HCT14AC...	N5R-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH RF...CC	
85	R978003531	CDT4MF2/4.00/2.00/....Z1X/S11HHDMMWW	4" CH-2HCT34AC...	N5R-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH RF...CC	
85	R978003341	CDT4MP1/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CBB-2HCT14AC...	N5C-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH C...CC	
85	R978003343	CDT4MP1/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CBB-2HCT24AC...	N5C-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH C...CC	
85	R978003389	CDT4MP1/2.00/1.00/....Z1X/S11HHDMMWW	2" CBB-2HCT14AC...	N5C-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH C...CC	
85	R978003391	CDT4MP1/2.00/1.38/....Z1X/S11HHDMMWW	2" CBB-2HCT24AC...	N5C-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH C...CC	
85	R978003437	CDT4MP1/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CBB-2HCT14AC...	N5C-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH C...CC	
85	R978003439	CDT4MP1/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CBB-2HCT34AC...	N5C-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH C...CC	
85	R978003485	CDT4MP1/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CBB-2HCT14AC...	N5C-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH C...CC	
85	R978003487	CDT4MP1/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CBB-2HCT34AC...	N5C-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH C...CC	
85	R978003533	CDT4MP1/4.00/1.75/....Z1X/S11HHDMMWW	4" CBB-2HCT14AC...	N5C-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH C...CC	

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*			
			Parker	Eaton Hydroline	Sheffer	
		Bosch Rexroth				
85	R978003535	CDT4MP1/4.00/2.00/....Z1X/S11HHDMMWW	4" CBB-2HCT34AC...	N5C-4.00 X ...B-2.00-2-S-N-N-1-1	4 HH C...CC	
85	R978003345	CDT4MS2/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CC-2HCT14AC...	N5A-1.50 X ...B-.63-2-S-N-N-1-1	1 1/2 HH SL...CC	
85	R978003347	CDT4MS2/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CC-2HCT24AC...	N5A-1.50 X ...B-1.00-2-S-N-N-1-1	1 1/2 HH SL...CC	
85	R978003393	CDT4MS2/2.00/1.00/....Z1X/S11HHDMMWW	2" CC-2HCT14AC...	N5A-2.00 X ...B-1.00-2-S-N-N-1-1	2 HH SL...CC	
85	R978003395	CDT4MS2/2.00/1.38/....Z1X/S11HHDMMWW	2" CC-2HCT24AC...	N5A-2.00 X ...B-1.38-2-S-N-N-1-1	2 HH SL...CC	
85	R978003441	CDT4MS2/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CC-2HCT14AC...	N5A-2.50 X ...B-1.00-2-S-N-N-1-1	2 1/2 HH SL...CC	
85	R978003443	CDT4MS2/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CC-2HCT34AC...	N5A-2.50 X ...B-1.38-2-S-N-N-1-1	2 1/2 HH SL...CC	
85	R978003489	CDT4MS2/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CC-2HCT14AC...	N5A-3.25 X ...B-1.38-2-S-N-N-1-1	3 1/4 HH SL...CC	
85	R978003491	CDT4MS2/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CC-2HCT34AC...	N5A-3.25 X ...B-1.75-2-S-N-N-1-1	3 1/4 HH SL...CC	
85	R978003537	CDT4MS2/4.00/1.75/....Z1X/S11HHDMMWW	4" CC-2HCT14AC...	N5A-4.00 X ...B-1.75-2-S-N-N-1-1	4 HH SL...CC	
85	R978003539	CDT4MS2/4.00/2.00/....Z1X/S11HHDMMWW	4" CC-2HCT34AC...	N5A-4.00 X ...B-2.00-2-S-N-N-1-1	4 HH SL...CC	
85	R978003349	CDT4MS4/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CF-2HCT14AC...	N5B-1.50 X ...B-.63-2-S-N-N-1-1	1 1/2 HH SF...CC	
85	R978003351	CDT4MS4/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CF-2HCT24AC...	N5B-1.50 X ...B-1.00-2-S-N-N-1-1	1 1/2 HH SF...CC	
85	R978003397	CDT4MS4/2.00/1.00/....Z1X/S11HHDMMWW	2" CF-2HCT14AC...	N5B-2.00 X ...NB1.00-2-S-N-N-1-1	2 HH SF...CC	
85	R978003399	CDT4MS4/2.00/1.38/....Z1X/S11HHDMMWW	2" CF-2HCT24AC...	N5B-2.00 X ...B-1.38-2-S-N-N-1-1	2 HH SF...CC	
85	R978003445	CDT4MS4/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CF-2HCT14AC...	N5B-2.50 X ...B-1.00-2-S-N-N-1-1	2 1/2 HH SF...CC	
85	R978003447	CDT4MS4/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CF-2HCT34AC...	N5B-2.50 X ...B-1.38-2-S-N-N-1-1	2 1/2 HH SF...CC	
85	R978003493	CDT4MS4/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CF-2HCT14AC...	N5B-3.25 X ...B-1.38-2-S-N-N-1-1	3 1/4 HH SF...CC	
85	R978003495	CDT4MS4/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CF-2HCT34AC...	N5B-3.25 X ...B-1.75-2-S-N-N-1-1	3 1/4 HH SF...CC	
85	R978003541	CDT4MS4/4.00/1.75/....Z1X/S11HHDMMWW	4" CF-2HCT14AC...	N5B-4.00 X ...B-1.75-2-S-N-N-1-1	4 HH SF...CC	
85	R978003543	CDT4MS4/4.00/2.00/....Z1X/S11HHDMMWW	4" CF-2HCT34AC...	N5B-4.00 X ...B-2.00-2-S-N-N-1-1	4 HH SF...CC	
85	R978003321	CDT4MT1/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CD-2HCT14AC...	N5U-1.50 X ...B-.63-2-S-N-N-1-1	1 1/2 HH TF...CC	
85	R978003323	CDT4MT1/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CD-2HCT24AC...	N5U-1.50 X ...B-1.00-2-S-N-N-1-1	1 1/2 HH TF...CC	
85	R978003369	CDT4MT1/2.00/1.00/....Z1X/S11HHDMMWW	2" CD-2HCT14AC...	N5U-2.00 X ...B-1.00-2-S-N-N-1-1	2 HH TF...CC	
85	R978003371	CDT4MT1/2.00/1.38/....Z1X/S11HHDMMWW	2" CD-2HCT24AC...	N5U-2.00 X ...B-1.38-2-S-N-N-1-1	2 HH TF...CC	
85	R978003417	CDT4MT1/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CD-2HCT14AC...	N5U-2.50 X ...B-1.00-2-S-N-N-1-1	2 1/2 HH TF...CC	
85	R978003419	CDT4MT1/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CD-2HCT34AC...	N5U-2.50 X ...B-1.38-2-S-N-N-1-1	2 1/2 HH TF...CC	
85	R978003465	CDT4MT1/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CD-2HCT14AC...	N5U-3.25 X ...B-1.38-2-S-N-N-1-1	3 1/4 HH TF...CC	
85	R978003467	CDT4MT1/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CD-2HCT34AC...	N5U-3.25 X ...B-1.75-2-S-N-N-1-1	3 1/4 HH TF...CC	
85	R978003513	CDT4MT1/4.00/1.75/....Z1X/S11HHDMMWW	4" CD-2HCT14AC...	N5U-4.00 X ...B-1.75-2-S-N-N-1-1	4 HH TF...CC	
85	R978003515	CDT4MT1/4.00/2.00/....Z1X/S11HHDMMWW	4" CD-2HCT34AC...	N5U-4.00 X ...B-2.00-2-S-N-N-1-1	4 HH TF...CC	
85	R978003325	CDT4MT2/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CDB-2HCT14AC...	N5W-1.50 X ...B-.63-2-S-N-N-1-1	1 1/2 HH TR...CC	
85	R978003327	CDT4MT2/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CDB-2HCT24AC...	N5W-1.50 X ...B-1.00-2-S-N-N-1-1	1 1/2 HH TR...CC	
85	R978003373	CDT4MT2/2.00/1.00/....Z1X/S11HHDMMWW	2" CDB-2HCT14AC...	N5W-2.00 X ...B-1.00-2-S-N-N-1-1	2 HH TR...CC	
85	R978003375	CDT4MT2/2.00/1.38/....Z1X/S11HHDMMWW	2" CDB-2HCT24AC...	N5W-2.00 X ...B-1.38-2-S-N-N-1-1	2 HH TR...CC	
85	R978003421	CDT4MT2/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CDB-2HCT14AC...	N5W-2.50 X ...B-1.00-2-S-N-N-1-1	2 1/2 HH TR...CC	
85	R978003423	CDT4MT2/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CDB-2HCT34AC...	N5W-2.50 X ...B-1.38-2-S-N-N-1-1	2 1/2 HH TR...CC	
85	R978003469	CDT4MT2/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CDB-2HCT14AC...	N5W-3.25 X ...B-1.38-2-S-N-N-1-1	3 1/4 HH TR...CC	
85	R978003471	CDT4MT2/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CDB-2HCT34AC...	N5W-3.25 X ...B-1.75-2-S-N-N-1-1	3 1/4 HH TR...CC	
85	R978003517	CDT4MT2/4.00/1.75/....Z1X/S11HHDMMWW	4" CDB-2HCT14AC...	N5W-4.00 X ...B-1.75-2-S-N-N-1-1	4 HH TR...CC	
85	R978003519	CDT4MT2/4.00/2.00/....Z1X/S11HHDMMWW	4" CDB-2HCT34AC...	N5W-4.00 X ...B-2.00-2-S-N-N-1-1	4 HH TR...CC	
85	R978003305	CDT4MX0/1.50/0.63/....Z1X/S11HHDMMWW	N/A	N5K-1.50 X ...B-.63-2-S-N-N-1-1	1 1/2 HH NX...CC	
85	R978003307	CDT4MX0/1.50/1.00/....Z1X/S11HHDMMWW	N/A	N5K-1.50 X ...B-1.00-2-S-N-N-1-1	1 1/2 HH NX...CC	
85	R978003353	CDT4MX0/2.00/1.00/....Z1X/S11HHDMMWW	N/A	N5K-2.00 X ...B-1.00-2-S-N-N-1-1	2 HH NX...CC	
85	R978003355	CDT4MX0/2.00/1.38/....Z1X/S11HHDMMWW	N/A	N5K-2.00 X ...B-1.38-2-S-N-N-1-1	2 HH NX...CC	
85	R978003401	CDT4MX0/2.50/1.00/....Z1X/S11HHDMMWW	N/A	N5K-2.50 X ...B-1.00-2-S-N-N-1-1	2 1/2 HH NX...CC	

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Tie Rod Cylinders

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*		
			Parker	Eaton Hydroline	Sheffer
		Bosch Rexroth			
85	R978003403	CDT4MX0/2.50/1.38/....Z1X/S11HHDMMWW	N/A	N5K-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH NX...CC
85	R978003449	CDT4MX0/3.25/1.38/....Z1X/S11HHDMMWW	N/A	N5K-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH NX...CC
85	R978003451	CDT4MX0/3.25/1.75/....Z1X/S11HHDMMWW	N/A	N5K-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH NX...CC
85	R978003497	CDT4MX0/4.00/1.75/....Z1X/S11HHDMMWW	N/A	N5K-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH NX...CC
85	R978003499	CDT4MX0/4.00/2.00/....Z1X/S11HHDMMWW	N/A	N5K-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH NX...CC
85	R978003309	CDT4MX1/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CTD-2HCT14AC...	N5L-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH BX...CC
85	R978003311	CDT4MX1/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CTD-2HCT24AC...	N5L-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH BX...CC
85	R978003357	CDT4MX1/2.00/1.00/....Z1X/S11HHDMMWW	2" CTD-2HCT14AC...	N5L-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH BX...CC
85	R978003359	CDT4MX1/2.00/1.38/....Z1X/S11HHDMMWW	2" CTD-2HCT24AC...	N5L-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH BX...CC
85	R978003405	CDT4MX1/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CTD-2HCT14AC...	N5L-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH BX...CC
85	R978003407	CDT4MX1/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CTD-2HCT34AC...	N5L-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH BX...CC
85	R978003453	CDT4MX1/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CTD-2HCT14AC...	N5L-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH BX...CC
85	R978003455	CDT4MX1/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CTD-2HCT34AC...	N5L-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH BX...CC
85	R978003501	CDT4MX1/4.00/1.75/....Z1X/S11HHDMMWW	4" CTD-2HCT14AC...	N5L-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH BX...CC
85	R978003503	CDT4MX1/4.00/2.00/....Z1X/S11HHDMMWW	4" CTD-2HCT34AC...	N5L-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH BX...CC
85	R978003313	CDT4MX2/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CTC-2HCT14AC...	N5N-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH RX...CC
85	R978003315	CDT4MX2/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CTC-2HCT24AC...	N5N-1.50 X ...-B-1.00-2-S-N-N-1-1	1 1/2 HH RX...CC
85	R978003361	CDT4MX2/2.00/1.00/....Z1X/S11HHDMMWW	2" CTC-2HCT14AC...	N5N-2.00 X ...-B-1.00-2-S-N-N-1-1	2 HH RX...CC
85	R978003363	CDT4MX2/2.00/1.38/....Z1X/S11HHDMMWW	2" CTC-2HCT24AC...	N5N-2.00 X ...-B-1.38-2-S-N-N-1-1	2 HH RX...CC
85	R978003409	CDT4MX2/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CTC-2HCT14AC...	N5N-2.50 X ...-B-1.00-2-S-N-N-1-1	2 1/2 HH RX...CC
85	R978003411	CDT4MX2/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CTC-2HCT34AC...	N5N-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH RX...CC
85	R978003457	CDT4MX2/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CTC-2HCT14AC...	N5N-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH RX...CC
85	R978003459	CDT4MX2/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CTC-2HCT34AC...	N5N-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH RX...CC
85	R978003505	CDT4MX2/4.00/1.75/....Z1X/S11HHDMMWW	4" CTC-2HCT14AC...	N5N-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH RX...CC
85	R978003507	CDT4MX2/4.00/2.00/....Z1X/S11HHDMMWW	4" CTC-2HCT34AC...	N5N-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH RX...CC
85	R978003317	CDT4MX3/1.50/0.63/....Z1X/S11HHDMMWW	1.5" CTB-2HCT14AC...	N5M-1.50 X ...-B-.63-2-S-N-N-1-1	1 1/2 HH FX...CC
85	R978003319	CDT4MX3/1.50/1.00/....Z1X/S11HHDMMWW	1.5" CTB-2HCT24AC...	N5M-1.50 X ...-BN-1.00-2-S-N-N-1-1	1 1/2 HH FX...CC
85	R978003365	CDT4MX3/2.00/1.00/....Z1X/S11HHDMMWW	2" CTB-2HCT14AC...	N5M-2.00 X ...-BN-1.00-2-S-N-N-1-1	2 HH FX...CC
85	R978003367	CDT4MX3/2.00/1.38/....Z1X/S11HHDMMWW	2" CTB-2HCT24AC...	N5M-2.00 X ...-BN-1.38-2-S-N-N-1-1	2 HH FX...CC
85	R978003413	CDT4MX3/2.50/1.00/....Z1X/S11HHDMMWW	2.5" CTB-2HCT14AC...	N5M-2.50 X ...-BN-1.00-2-S-N-N-1-1	2 1/2 HH FX...CC
85	R978003415	CDT4MX3/2.50/1.38/....Z1X/S11HHDMMWW	2.5" CTB-2HCT34AC...	N5M-2.50 X ...-B-1.38-2-S-N-N-1-1	2 1/2 HH FX...CC
85	R978003461	CDT4MX3/3.25/1.38/....Z1X/S11HHDMMWW	3.25" CTB-2HCT14AC...	N5M-3.25 X ...-B-1.38-2-S-N-N-1-1	3 1/4 HH FX...CC
85	R978003463	CDT4MX3/3.25/1.75/....Z1X/S11HHDMMWW	3.25" CTB-2HCT34AC...	N5M-3.25 X ...-B-1.75-2-S-N-N-1-1	3 1/4 HH FX...CC
85	R978003509	CDT4MX3/4.00/1.75/....Z1X/S11HHDMMWW	4" CTB-2HCT14AC...	N5M-4.00 X ...-B-1.75-2-S-N-N-1-1	4 HH FX...CC
85	R978003511	CDT4MX3/4.00/2.00/....Z1X/S11HHDMMWW	4" CTB-2HCT34AC...	N5M-4.00 X ...-B-2.00-2-S-N-N-1-1	4 HH FX...CC

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Accumulators

Max. Qty.: 3 pcs.
Shipment: 10 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*		
			Bosch Rexroth	Hydac	OilAir / Olaer
121	R978045719	HAB1-207-5X/1U14G-6N111-ASME	SB330-1A1/112S-210C (02054003)	1QT-100-3	BA002B3T01-D1
121	R978045721	HAB4-207-5X/1U08G-6N111-ASME	SB330-4A1/112S-210C (02054004)	1-100-6	BA01B3T01-A1
121	R978045724	HAB10-207-5X/1U09G-6N111-ASME	SB330-10A1/112S-210C (02054005)	2.5-100-6	BA02B3T01-A1
121	R978045736	HAB20-207-5X/1U09G-6N111-ASME	SB330-20A1/112S-210C (02054006)	5-100-6	BA05B3T01-A1
121	R978045748	HAB35-207-5X/1U09G-6N111-ASME	SB330-32A1/112S-210C (02054007)	10-100-6	BA10B3T01-A1
121	R978045766	HAB50-207-5X/1U09G-6N111-ASME	SB330-54A1/112S-210C (02054008)	15-100-6	BA15B3T01-A1
121	R978046091	ACCUM CHARGE KIT HAB-5X 3K AND 5K	N/A	N/A	N/A
121	R978044766	ACCUM CLAMP HAB-5X 10-50L 3K PSI	N/A	N/A	N/A
121	1531316021	CLAMPING BANDTIGHT 110-120 MM	N/A	N/A	N/A
121	1531316022	CLAMPING BANDTIGHT 160-170 MM	N/A	N/A	N/A
122	0531610632	HAD0,075-250-1X/0U12C-2N111-USA	SBO250-0.075E4/112S-250CK (00379200)	IHA005-C36SE0BN	AD007B25T1A1
122	0531600600	HAD0,16-250-1X/0F02A-2N111-USA	SBO210-0.16E4/112S-210D	IHA010-C36XX0BY	AD016B25X1A1
122	0531601533	HAD0,35-160-1X/0F08A-2N111-USA	SBO210-0.32E4/112S-210D	IHA020-C20XX0BY	AD032B16X1A1
122	0531601549	HAD0,35-160-1X/0U04A-2N111-USA	SBO210-0.32E4/112S-210CK (00377316)	IHA020-C20SE0BN	AD032B16T1A1
122	0531602581	HAD0,7-207-1X/0F08A-2N111-USA	SBO210-0.75E4/112S-210D	IHA045-C30XX0BY	AD075B20X1A1
122	0531603501	HAD1,4-207-1X/0U04C-2N111-USA	SBO210-1.4E4/112S-210CK (00379716)	IHA085-C30SE0BN	AD140B20T1A1
122	0531613500	HAD2,8-207-1X/0F08C-2N111-USA	SBO210-2.8E4/112S-210D	IHA170-C30XX0BY	AD280B20X1A1

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Filtration Systems

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*
		Bosch Rexroth	Hydac
		Filter Elements – 10 TEN	
123	R928005837	1.0040 H10XL-A00-0-M	0040 RN 010 BN4HC (1268852)
123	R928005855	1.0063 H10XL-A00-0-M	0063 RN 010 BN4HC (1268856)
123	R928005873	1.0100 H10XL-A00-0-M	0100 RN 010 BN4HC (319471)
123	R928028571	1.0063 H16XL-A00-0-M	0063 RN 016 BN4HC
123	R928028572	1.0100 H16XL-A00-0-M	0100 RN 016 BN4HC
		Filter Elements – 10 FRE(N)	
124	R928005891	1.0160 H10XL-A00-0-M	0160 RN 010 BN4HC (1268860)
124	R928005927	1.0250 H10XL-A00-0-M	0250 RN 010 BN4HC (319472)
124	R928005963	1.0400 H10XL-A00-0-M	0400 RN 010 BN4HC (1268864)
124	R928005999	1.0630 H10XL-A00-0-M	0630 RN 010 BN4HC (319476)
124	R928006035	1.1000 H10XL-A00-0-M	1000 RN 010 BN4HC (1266389)
		Filter Elements – 245 LE(N)	
125	R928006656	2.0040 H10XL-B00-0-M	0040 DN 010 BH4HC (1265320)
125	R928006710	2.0063 H10XL-B00-0-M	0063 DN 010 BH4HC (319492)
125	R928006764	2.0100 H10XL-B00-0-M	0100 DN 010 BH4HC (319496)
125	R928022312	2.0130 H10XL-B00-0-M	N/A
125	R928022321	2.0150 H10XL-B00-0-M	N/A
125	R928006818	2.0160 H10XL-B00-0-M	0160 DN 010 BH4HC (1268873)
125	R928006872	2.0250 H10XL-B00-0-M	0250 DN 010 BH4HC (319500)
125	R928006926	2.0400 H10XL-B00-0-M	0400 DN 010 BH4HC (1265325)
		Filter Elements – 350 LEN	
126	R928006647	2.0040H10XL-A00-0-M	0040 DN 010 BN4HC (1263637)
126	R928006701	2.0063H10XL-A00-0-M	0063 DN 010 BN4HC (319480)
126	R928006755	2.0100H10XL-A00-0-M	0100 DN 010 BN4HC (319484)
126	R928022276	2.0130H10XL-A00-0-M	0130 DN 010 BN4HC
126	R928022285	2.0150H10XL-A00-0-M	0150 DN 010 BN4HC
126	R928006809	2.0160H10XL-A00-0-M	0160 DN 010 BN4HC (1268869)
126	R928006863	2.0250H10XL-A00-0-M	0250 DN 010 BN4HC (319488)
126	R928006917	2.0400H10XL-A00-0-M	0400 DN 010 BN4HC (1250530)
126	R928006971	2.0630H10XL-A00-0-M	0630 DN 010 BN4HC (1277568)
126	R928007025	2.1000H10XL-A00-0-M	1000 DN 010 BN4HC (1272056)
		Filter Elements – 245 PSF(N)	
127	R928006656	2.0040 H10XL-B00-0-M	0040 DN 010 BH4HC (1265320)
127	R928006710	2.0063 H10XL-B00-0-M	0063 DN 010 BH4HC (319492)
127	R928006764	2.0100 H10XL-B00-0-M	0100 DN 010 BH4HC (319496)
127	R928022312	2.0130 H10XL-B00-0-M	N/A
127	R928022321	2.0150 H10XL-B00-0-M	N/A
127	R928006818	2.0160 H10XL-B00-0-M	0160 DN 010 BH4HC (1268873)
127	R928006872	2.0250 H10XL-B00-0-M	0250 DN 010 BH4HC (319500)
127	R928006926	2.0400 H10XL-B00-0-M	0400 DN 010 BH4HC (1265325)

* See comments about equivalent product disclaimer on Page 3.

Comparison list – Filtration Systems

Max. Qty.: 3 pcs.
Shipment: 5 days

GoTo Catalog Page No.	Part Number	Description	Competitive Model*
		Bosch Rexroth	Hydac
		Filter Elements – 350 PSF(N)	
128	R928022312	2.0130 H10XL-B00-0-M	N/A
128	R928022321	2.0150 H10XL-B00-0-M	N/A
128	R928006818	2.0160 H10XL-B00-0-M	0160 DN 010 BH4HC (1268873)
128	R928006872	2.0250 H10XL-B00-0-M	0250 DN 010 BH4HC (319500)
128	R928006926	2.0400 H10XL-B00-0-M	0400 DN 010 BH4HC (1265325)
128	R928006980	2.0630 H10XL-B00-0-M	0630 DN 010 BH4HC
128	R928007034	2.1000 H10XL-B00-0-M	1000 DN 010 BH4HC
		Filter Elements – 450 PBFN	
129	R928006654	2.0040 H3XL-B00-0-M	0040 DN 003 BH4HC (1265318)
129	R928006708	2.0063 H3XL-B00-0-M	0063 DN 003 BH4HC (319490)
129	R928006762	2.0100 H3XL-B00-0-M	0100 DN 003 BH4HC (319494)
129	R928022310	2.0130 H3XL-B00-0-M	N/A
129	R928022319	2.0150 H3XL-B00-0-M	N/A
129	R928006816	2.0160 H3XL-B00-0-M	0160 DN 003 BH4HC (1268871)
129	R928006870	2.0250 H3XL-B00-0-M	0250 DN 003 BH4HC (319498)
129	R928006924	2.0400 H3XL-B00-0-M	0400 DN 003 BH4HC (1265323)
129	R928006978	2.0630 H3XL-B00-0-M	0630 DN 003 BH4HC
129	R928007032	2.1000 H3XL-B00-0-M	1000 DN 003 BH4HC

Competitive filter element crossover list

The Rexroth filter elements identified below are will-fit specific to a competitor's element.

These are not currently **GoTo**; however typically stocked! Rexroth replacement elements (will-fit) vs Pall & HYDAC

Hydac Model Code	Internorman Model Code	MP Filtre Model Code	Rexroth Model Code	Rexroth Part Number	Description
0030 R 10 BN4HC	02.0030R.10VG.30.HC.S.P	DK200A010ANCP01	10.30LA H10XL-A00-6-M SO3000	R928017437	Filter element
0330 R 10 BN4HC	02.0330R.10VG.30.HC.S.P	DK270A010ANCP01	10.330LA H10XL-A00-6-M SO3000	R928017552	Filter element
0240 R 10 BN3HC	02.0240R.10VG.30.HC.S.P	DK260A010ANCP01	10.240LA H10XL-A00-6-M SO3000	R928017529	Filter element
0030 D 10 BN4HC	02.0030D.10VG.30.HC.E.P	DP010A010ANP01	9.30LA H10XL-A00-0-M SO3000	R928017074	Filter element
0060 D 10 BN3HC	02.0060D.10VG.30.HC.E.P	DP040A010ANP01	9.60LA H10XL-A00-0-M SO3000	R928017111	Filter element
0330 D 10 BN4HC	02.0330D.10VG.30.HC.E.P	DP120A010ANP01	9.330LA H10XL-A00-0-M SO3000	R928017309	Filter element
0110 D 05 BH4HC	02.0110D.6VG.HR.HC.E.P	DP070A005AHP01	9.110LA H6XL-F00-0-M SO3000	R928017153	Filter element
0240 D 10 BH3HC	02.0240D.10G.HR.HC.E.P	DP099A010AHP01	9.240LA H10XL-F00-0-M SO3000	R928017251	Filter element
0950 R 10 BN4HC	02.0950R.10VG.30.HC.S.P	DK310A010ANCP01	10.950LA H10XL-A00-6-M SO3000	R928017644	Filter element
1300 R 03 BN4HC	02.1300R.3VG.30.HC.S.P	DK320A003ANCP01	10.1300LA H3XL-A00-6-M SO3000	R928017669	Filter element
1300 R 05 BN4HC	02.1300R.6VG.30.HC.S.P	DK320A005ANCP01	10.1300LA H6XL-A00-6-M SO3000	R928017668	Filter element
1300 R 10 BN4HC	02.1300R.10VG.30.HC.S.P	DK320A010ANCP01	10.1300LA H10XL-A00-6-M SO3000	R928017667	Filter element
0160 D 03 BN4HC	02.0160D.3VG.30.HC.E.P	DP090A003ANP01	9.160LA H3XL-A00-0-M SO3000	R928017212	Filter element
0240 D 05 BN4HC	02.0240D.6VG.30.HC.E.P	DP099A005ANP01	9.240LA H6XL-A00-0-M SO3000	R928017244	Filter element
0330 D 05 BN4HC	02.0330D.6VG.30.HC.E.P	DP120A005ANP01	9.330LA H6XL-A00-0-M SO3000	R928017310	Filter element
0660 D 05 BH4HC	02.0660D.6VG.HR.HC.E.P	DP130A005AHP01	9.660LA H6XL-F00-0-M SO3000	R928017417	Filter element
0660 D 10 BH4HC	02.0660D.10VG.HR.HC.E.P	DP130A010AHP01	9.660LA H10XL-F00-0-M SO3000	R928017416	Filter element
0660 D 10 BN3HC	02.0660D.10VG.30.HC.E.P	DP130A010ANP01	9.660LA H10XL-A00-0-M SO3000	R928017408	Filter element
0500 R 10 BN4HC	02.0500R.10VG.30.HC.S.P	DK278A010ANCP01	10.500LA H10XL-A00-6-M SO3000	R928017575	Filter element
0160 MA 010 BN	—	CG100A10A	16.7500/R H10XL-S00-0-M	R928016676	Filter element
0950 R 03 BN4HC-V	02.0950R.3VG.30.HC.S.V	DK310A003VNCP01	10.950LA H3XL-A00-6-V SO3000	R928022718	Filter element
0060 D 25 W/-V-W	—	—	9.60 G25-A00-0-V-0024	R928048442	Filter element
0240R020BN3HC V	02.0240R.20VG.30.HC.S.V	DK260A020VNCP01	10.240LA H20XL-A00-6-V SO3000	R928022716	Filter element
5.03.09D10BN	—	PL1401A012ANP01	16.9700/1 H10XLE00-0-M	R928022724	Filter element
0110D005BH3HC/V	02.0110D.6VG.HR.HC.E.V	DP070A005VHP01	9.110LA H6XL-F00-0-V SO3000	R928022720	Filter element
0330R010BN3HC/VKB	02.0330R.10VG.30.HC.E.V	—	10.330LA H10XL-A00-0-V SO3000	R928022719	Filter element
0180MA010BN	—	CG150A10A	16.7500/S H10XL-S00-0-M	R928016677	Filter element
0240D010BN3HC/V	02.0240D.10VG.30.HC.E.V	DP099A010VNCP01	9.240LA H10XL-A00-0-V SO3000	R928022430	Filter element
0240D010BH4HC/V	02.0240D.10VG.HR.HC.E.V	DP099A010VHP01	9.240LA H10XL-F00-0-V SO3000	R928022721	Filter element
0660R010BN4HC	02.0660R.10VG.30.HC.S.P	DK290A010ANCP01	10.660LA H10XL-A00-6-M SO3000	R928017598	Filter element
0160D010BN4HC	02.0160D.10VG.30.HC.E.P	DP090A010ANP01	9.160LA H10XL-A00-0-M SO3000	R928017210	Filter element
0110D010BN4HC	02.0110D.10VG.30.HC.E.P	DP070A010ANP01	9.110LA H10XL-A00-0-M SO3000	R928017144	Filter element
0500R003BN4HC	02.0500R.3VG.30.HC.S.P	DK278A003ANCP01	10.500LA H3XL-A00-6-M SO3000	R928017577	Filter element
0240R010BN4HC	02.0240R.10VG.30.HC.S.P	DK260A010ANCP01	10.240LA H10XL-A00-6-M SO3000	R928017529	Filter element
0850R003BN4HC	02.0850R.3VG.30.HC.S.P	DK300A003ANCP01	10.850LA H3XL-A00-6-M SO3000	R928017623	Filter element
0330D010BN4HC/V	02.0330D.10VG.30.HC.E.V	DP120A010VNCP01	9.330LA H10XL-A00-0-V SO3000	R928022476	Filter element
0060D010BH4HC	02.0060D.10VG.HR.HC.E.P	DP040A010AHP01	9.60LA H10XL-F00-0-M SO3000	R928017119	Filter element
0240R025W/HC	02.0240R.25G.30.HC.S.P	DK260M025ANCP01	10.240LA G25-A00-0-M	R928022715	Filter element
0330R003BN4HC	02.0330R.3VG.30.HC.S.P	DK270A003ANCP01	10.330LA H3XL-A00-6-M SO3000	R928017554	Filter element
0240R020BN4HC/V	02.0240R.20VG.30.HC.S.V	DK260A020VNCP01	10.240LA H20XL-000-6-V SO3000	R928022716	Filter element
0660D010BH4HC/V	02.0660D.10VG.HR.HC.E.V	DP130A010VHP01	9.660LA H10XL-F00-0-V SO3000	R928022722	Filter element
0240D020BN4HC/V	02.0240D.20VG.30.HC.E.V	DP099A020ANP01	9.240LA H20XL-A00-0-V SO3000	R928022474	Filter element
0030R010P	02.0030R.10P.30.S.P	—	10.30P10-0006M	R928037887	Filter element
0660D003BH4HC	02.0660D.3VG.HR.HC.E.P	DP130A003AHP01	9.990LA H3XL-F00-0-M SO3000	R928017418	Filter element
0330D003BH4HC	02.0330D.3VG.HR.HC.E.P	DP120A003AHP01	9.330LA H3XL-F00-0-M SO3000	R928017319	Filter element
0160D003BH4HC	02.0160D.3VG.HR.HC.E.P	DP090A003AHP01	9.160LAH3XL-F00-0-M SO 3000	R928017220	Filter element
0110D003BH4HC	02.0110D.3VG.HR.HC.E.P	DP070A003AHP01	9.110LA H3XL-F00-0-M SO3000	R928017154	Filter element
0160R010BN4HC	02.0160R.10VG.30.HC.S.P	DK238A010ANCP01	10.160LA H10XL-A00-6-M SO3000	R928017506	Filter element

* See comments about equivalent product disclaimer on Page 3.

Competitive filter element crossover list

The Rexroth filter elements identified below are will-fit specific to a competitor's element.

These are not currently **GoTo**; however typically stocked! Rexroth replacement elements (will-fit) vs Pall & HYDAC

Pall Model Code	Internorman Model Code	MP Filtre Model Code	Rexroth Model Code	Rexroth Part Number	Discription
HC 9021-FDS 4 Z	05.9021.10VG.210.E.V.4	PL0701A012VHP01	16.9021/R H10XLF000V	R928016884	Filter element
HC 9021-FDT 4 Z	05.9021.20VG.210.E.V.4	PL0701A017VHP01	16.9021/R H20XLF000V	R928016886	Filter element
HC9601FDS8Z	05.9601.10VG.210.E.V.8	PL1102A012VHP01	16.9601/S H10XLF000V	R928017001	Filter element
HC6400FDP13Z	—	—	16.6400/T H3XLS000V	R928022723	Filter element
HC9020FKS4Z	05.9020.10VG.10.E.V.4	PL0701A012VNP01	16.9020/R H10XLE000V	R928016868	Filter element
HC9601FDP4H	05.9601.3VG.210.E.P.4	PL1101A003AHP01	16.9601/R H3XLF000M	R928016976	Filter element
HC9600FKP4H	05.9600.3VG.10.E.P.4	PL1101A003ANP01	16.9600/R H3XLE000M	R928016944	Filter element
HC8400FKP8Z	05.8400.3VG.10.B.V.8	PL0202A003VNP01	16.8400/S H3XLS000V	R928016760	Filter element

ABZFE Rexroth filter element crossovers

Former HYDAC brand-labeled for Rexroth elements

Old Rexroth Part Number	OLD Model Code	R Number (Preferred!)	Rexroth Replacement	Description
			Rexroth Model Code	
R900229642	ABZFE-R0050-10-1X/M-B	R928016804	16.8700/R H10XL-S00-0-M	Filter element
R900229746	ABZFE-R0050-10-1X/M-A	R928017483	10.110LA H10XL-A00-6-M SO3000	Filter element
R900229747	ABZFE-R0140-10-1X/M-A	R928017529	10.240LA H10XL-A00-6-M SO3000	Filter element
R900229749	ABZFE-R0450-10-1X/M-A	R928017598	10.660LA H10XL-A00-6-M SO3000	Filter element
R900229750	ABZFE-N0040-10-1X/M-A	R928017111	9.60LA H10XL-A00-0-M SO3000	Filter element
R900229751	ABZFE-N0080-10-1X/M-A	R928017144	9.110LA H10XL-A00-0-M SO3000	Filter element
R900229752	ABZFE-N0160-10-1X/M-A	R928017210	9.160LA H10XL-A00-0-M SO3000	Filter element
R900229756	ABZFE-H0080-10-1X/M-A	R928017218	9.160LA H10XL-F00-0-M SO3000	Filter element
R900986664	ABZFE-R0140-10-1X/V-A	R928022433	10.240LA H10XL-A00-6-V SO3000	Filter element
R900991277	ABZFE-H0040-10-1X/V-A	R928022419	9.60LA H10XL-F00-0-V SO3000	Filter element
R901025293	ABZFE-R0100-10-1X/M-DIN	R928005873	1.0100 H10XL-A00-0-M	Filter element
R901025297	ABZFE-R0250-10-1X/M-DIN	R928005927	1.0250 H10XL-A00-0-M	Filter element
R901025359	ABZFE-N0250-03-1X/M-DIN	R928006861	2.0250 H3XL-A00-0-M	Filter element
R901025361	ABZFE-N0063-10-1X/M-DIN	R928006701	2.0063 H10XL-A00-0-M	Filter element
R901025362	ABZFE-N0100-10-1X/M-DIN	R928006755	2.0100 H10XL-A00-0-M	Filter element
R901025364	ABZFE-N0250-10-1X/M-DIN	R928006863	2.0250 H10XL-A00-0-M	Filter element
R901025365	ABZFE-N0400-10-1X/M-DIN	R928006917	2.0400 H10XL-A00-0-M	Filter element

* See comments about equivalent product disclaimer on Page 3.

Bosch Rexroth Corporation

Hydraulics

2315 City Line Road

Bethlehem, PA 18017-2131

Telephone (610) 694-8300

Facsimile (610) 694-8467

www.boschrexroth-us.com

Find your local contact person here:

www.boschrexroth-us.com/addresses