

HYDRAULIC CHECK VAL

3C Series Soft Seat Check Valves

- Soft-seated poppet creates a leak-free seal to protect hydraulic systems from reverse flow
- Steel construction
- Max. working pressure: 3000 psi

New!

Thread Size	Thread Type	Crack Press. (psi)	Seal Material	GPM	L (in.)	Wrench Flats (in.)	Mfr's #	Order #	Price Ea.
1/4-11 1/2	Female NPTF	5	Fluorocarbon	90	5.76	2.00	3C20F-F5	00468891	
1/4-11 1/2	Female NPTF	5	Nitrile	90	5.76	2.00	3C20F-F5A	54519483	
1/4-11 1/2	Female NPTF	15	Fluorocarbon	90	5.76	2.00	3C20F-F15	54519491	
1/4-11 1/2	Female NPTF	65	Fluorocarbon	90	5.76	2.00	3C20F-F65	54519476	
1/4-11 1/2	Female NPTF	65	Nitrile	90	5.76	2.00	3C20F-F65A	54519467	
1/2-11 1/2	Female NPTF	5	Fluorocarbon	125	6.50	2.50	3C24F-F5	00469007	
1/2-11 1/2	Female NPTF	5	Nitrile	125	6.50	2.50	3C24F-F5A	54519400	
1/2-11 1/2	Female NPTF	65	Fluorocarbon	125	6.50	2.50	3C24F-F65	54519392	
1/2-12	Female SAE	5	Fluorocarbon	90	5.76	2.00	3C20EF-EF5	54519541	
1/2-12	Female SAE	5	Nitrile	90	5.76	2.00	3C20EF-EF5A	54519533	
1/2-12	Female SAE	15	Fluorocarbon	90	5.76	2.00	3C20EF-EF15	54519574	
1/2-12	Female SAE	25	Fluorocarbon	90	5.76	2.00	3C20EF-EF25	54519558	
1/2-12	Female SAE	65	Fluorocarbon	90	5.76	2.00	3C20EF-EF65	54519525	
1/2-12	Male 37 Degree Flare	5	Fluorocarbon	90	6.57	2.00	3C20EM-EM5	54519517	
1/2-12	Male 37 Degree Flare	65	Fluorocarbon	90	6.57	2.00	3C20EM-EM65	54518509	
1/2-12	Female SAE	5	Fluorocarbon	125	6.50	2.50	3C24EF-EF5	54519434	
1/2-12	Female SAE	5	Nitrile	125	6.50	2.50	3C24EF-EF5A	54519426	
1/2-12	Female SAE	15	Nitrile	125	6.50	2.50	3C24EF-EF15A	54519459	
1/2-12	Female SAE	25	Fluorocarbon	125	6.50	2.50	3C24EF-EF25	54519442	
1/2-12	Female SAE	65	Nitrile	125	6.50	2.50	3C24EF-EF65A	54519418	
3/4-12	Female NPTF	5	Fluorocarbon	175	7.28	3.25	3C32F-F5	00468915	
3/4-12	Female SAE	25	Fluorocarbon	175	7.28	3.25	3C32EF-EF25	54519368	
3/4-12	Female SAE	65	Nitrile	175	7.28	3.25	3C32EF-EF65A	54519343	



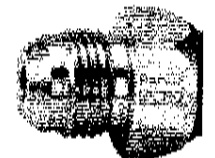
Female NPTF/SAE

DT Series Metal Seal Check Valves

- Compact design provides up to 5000 psi maximum operating pressure
- Easy to plumb into tight circuits
- All steel construction; no internal gaskets or seals to wear out
- One-piece body eliminates threads and seals that may be potential leakage points
- Smooth flow stream; poppet spring is isolated from flow stream
- Chromium-6-free plated exterior finish
- Nitrile O-ring included on male ORB and male Seal-Lok fittings
- Captive O-ring groove is standard on male Seal-Lok fittings

New!

Thd. Size	Thd. Type	Crack Press. (psi)	Max. Work Press. (psi)	GPM	L (in.)	Wrench Flats (in.)	Mfr's #	Order #	Price Ea.
1/2-20	Male JIC to Male ORB	5	5,000	2	1.42	0.63	DT-250-MFMO-5	60710977	
1/2-18	Male JIC	5	5,000	8	1.56	0.75	DT-370-MFMF-5	52623410	
1/2-18	Male JIC	65	5,000	8	1.56	0.75	DT-370-MFMF-65	54518782	
1/2-18	Male JIC to Male ORB	5	5,000	8	1.47	0.75	DT-370-MFMO-5	54518790	
1/2-18	Male JIC to Male ORB	65	5,000	8	1.47	0.75	DT-370-MFMO-65	54518774	
1/2-18	Male ORB to Male JIC	5	5,000	8	1.47	0.75	DT-370-MOMF-5	54518786	
1/2-18	Male ORB to Male JIC	65	5,000	8	1.47	0.75	DT-370-MOMF-65	59352796	
1/2-18	Male ORB to Male Seal-Lok	5	5,000	8	1.35	0.75	DT-370-MOMS-5	54518758	
1/2-18	Male ORB to Male Seal-Lok	65	5,000	8	1.35	0.75	DT-370-MOMS-65	54518741	
1/2-16	Male Seal-Lok	5	5,000	8	1.32	0.75	DT-370-MSMS-5	54518709	
1/2-16	Male Seal-Lok to Male ORB	5	5,000	8	1.35	0.75	DT-370-MSMO-5	54518725	
1/2-16	Male Seal-Lok to Male ORB	65	5,000	8	1.35	0.75	DT-370-MSMO-65	54518717	
3/4-16	Male JIC	5	4,500	15	1.82	0.88	DT-500-MFMF-5	54518691	
3/4-16	Male JIC	65	4,500	15	1.82	0.88	DT-500-MFMF-65	54518683	
3/4-16	Male JIC to Male ORB	5	4,500	15	1.71	0.88	DT-500-MFMO-5	54518667	
3/4-16	Male JIC to Male ORB	65	4,500	15	1.71	0.88	DT-500-MFMO-65	54518675	
3/4-16	Male ORB to Male JIC	5	5,000	15	1.71	0.88	DT-500-MOMF-5	54136460	
3/4-16	Male ORB to Male JIC	65	5,000	15	1.71	0.88	DT-500-MOMF-65	54518642	
3/4-16	Male ORB to Male Seal-Lok	5	5,000	15	1.56	0.88	DT-500-MOMS-1	54518634	
3/4-16	Male ORB to Male Seal-Lok	5	5,000	15	1.56	0.88	DT-500-MOMS-5	54518626	
3/4-16	Male ORB to Male Seal-Lok	65	5,000	15	1.56	0.88	DT-500-MOMS-65	54518600	
1/2-16	Male Seal-Lok	5	5,000	15	1.52	0.88	DT-500-MSMS-5	54518584	
1/2-16	Male Seal-Lok to Male ORB	5	5,000	15	1.56	0.88	DT-500-MSMO-5	54518592	
1/2-16	Male Seal-Lok to Male ORB	65	5,000	15	1.56	0.88	DT-500-MSMO-65	54518568	
1/2-14	Male JIC	5	3,500	15	2.02	1.06	DT-620-MFMF-5	54518536	
1/2-14	Male JIC to Male ORB	5	3,500	15	1.89	1.06	DT-620-MFMO-5	54518519	
1/2-14	Male ORB to Male JIC	5	5,000	15	1.89	1.06	DT-620-MOMF-5	54518543	
1/2-14	Male ORB to Male Seal-Lok	5	5,000	15	1.75	1.06	DT-620-MOMS-5	54518550	
1-14	Male Seal-Lok	5	5,000	15	1.74	1.06	DT-620-MSMS-5	54519830	
1-14	Male Seal-Lok to Male ORB	5	5,000	15	1.74	1.06	DT-620-MSMO-5	54518576	
1 1/2-12	Male JIC	5	3,500	30	2.22	1.25	DT-750-MFMF-5	54519822	
1 1/2-12	Male JIC	65	3,500	30	2.22	1.25	DT-750-MFMF-65	54519814	
1 1/2-12	Male JIC to Male ORB	5	3,500	30	2.09	1.25	DT-750-MFMO-1	54519806	
1 1/2-12	Male JIC to Male ORB	5	3,500	30	2.09	1.25	DT-750-MFMO-5	33246327	
1 1/2-12	Male JIC to Male ORB	65	3,500	30	2.09	1.25	DT-750-MFMO-65	54519780	
1 1/2-12	Male ORB to Male JIC	5	5,000	30	2.09	1.25	DT-750-MOMF-1	54519764	
1 1/2-12	Male ORB to Male JIC	5	5,000	30	2.09	1.25	DT-750-MOMF-5	33246376	
1 1/2-12	Male ORB to Male JIC	65	5,000	30	2.09	1.25	DT-750-MOMF-65	54519749	



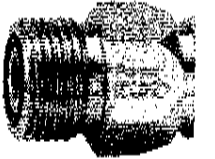
Male JIC to Male ORB



Male JIC



Male ORB to Male Seal-Lok



Male Seal-Lok