

Check Valves

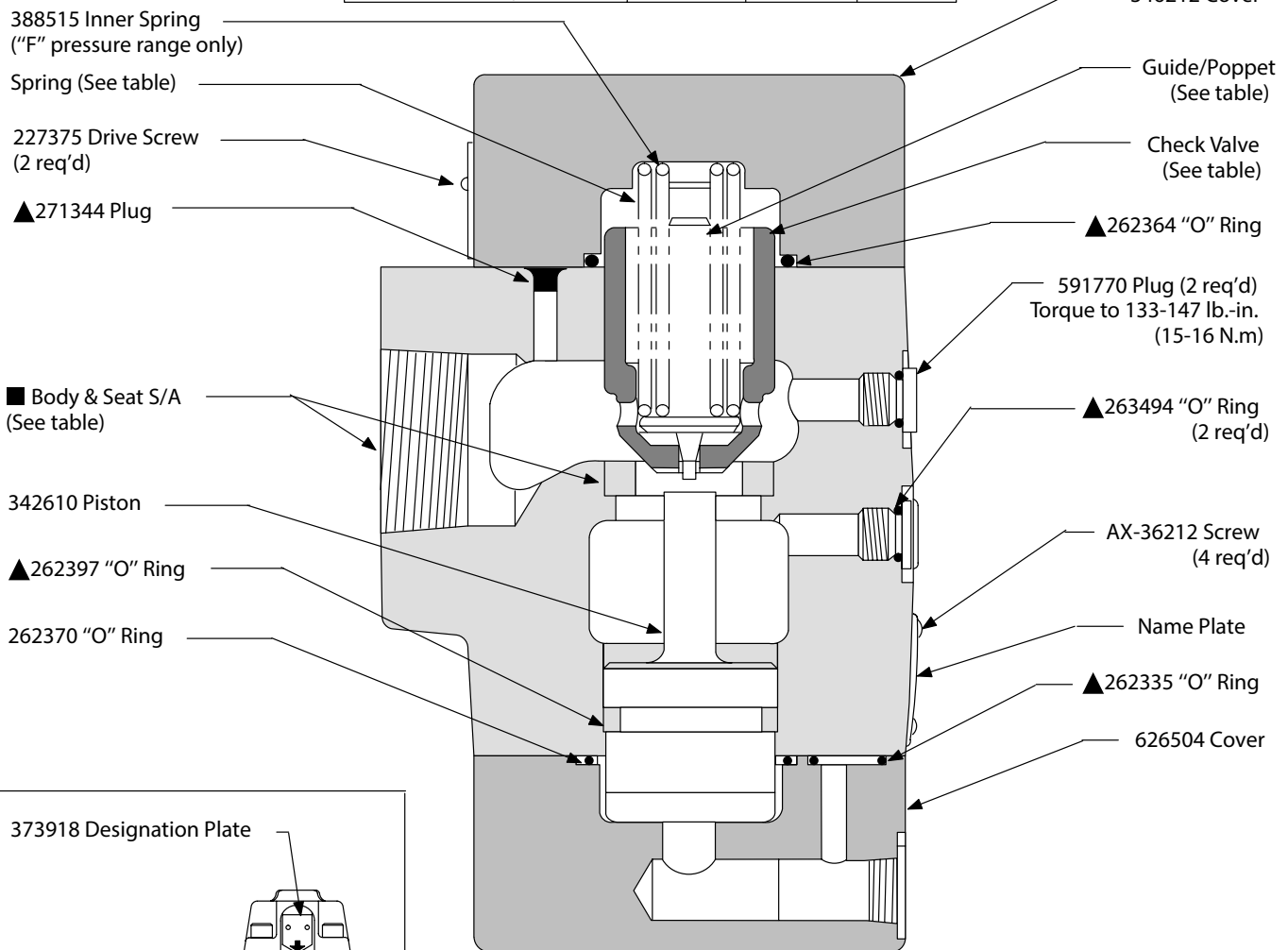
AX450066213905en-000101



Pilot Operated Check Valve

4CT-10-(D)*-21

Model	Spring	Pressure PSI	Check- Valve	Guide/ Poppet
4C*-10-A-21	352444	30	359863	359862
4C*-10-DA-21			342609	357424
4C*-10-C-21	388354	75	359863	359862
4C*-10-DC-21			342609	357424
4C*-10-F-21	388355	150	359863	388391
4C*-10-DF-21			342609	388392



373918 Designation Plate

▲271344 Plug

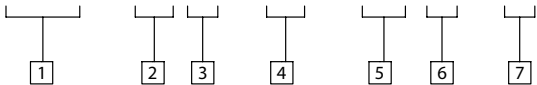
1073 Screw (8 req'd)
Torque to 38-46 lb.-ft. (51.4-62.4 N.m)

Model	Body S/A	Body	Seat
4CS-10-(D)*-21	626615	626616	342608
4CT-10-(D)*-21	626528	626529	

▲Service all units with
F3 Seal Kit 919677

Model Code

(F3) - 4C * - 10 - (D) * - 21



1 Seals	4 Series	6 Pressure Range
(F3) - Seals for mineral oil and fire resistant fluids	100 - 100	A - 30 PSI B - 50 PSI C - 75 PSI D - 150 PSI
2 Model Series	5 Features	7 Design
4C - Pilot operated check valve	D - Decompression (Omit for no decompression)	
3 Connection		
G - Subplate mounted S - SAE straight thread connection T - NPTF threaded connection		

4CG-10-(D)*-21

▲Service all units with
F3 Seal Kit 919679

626530 Body & Seat
S/A Includes:
342608 Seat
626531 Body

Model	Spring	Pressure PSI	Check- Valve	Guide/ Poppet
4CG-10-A-21	352444	30	359862	359863
4CG-10-DA-21			357424	342609
4CG-10-C-21	388354	75	359862	359863
4CG-10-DC-21			357424	342609
4CG-10-F-21	388355	150	388391	359863
4CG-10-DF-21			388392	342609

388515 Inner Spring
("F" pressure range only)

▲262402 "O" Ring

271344 Plug
(2 req'd)

▲262399 "O" Ring
(2 req'd)

160571 Rollpin

342610 Piston

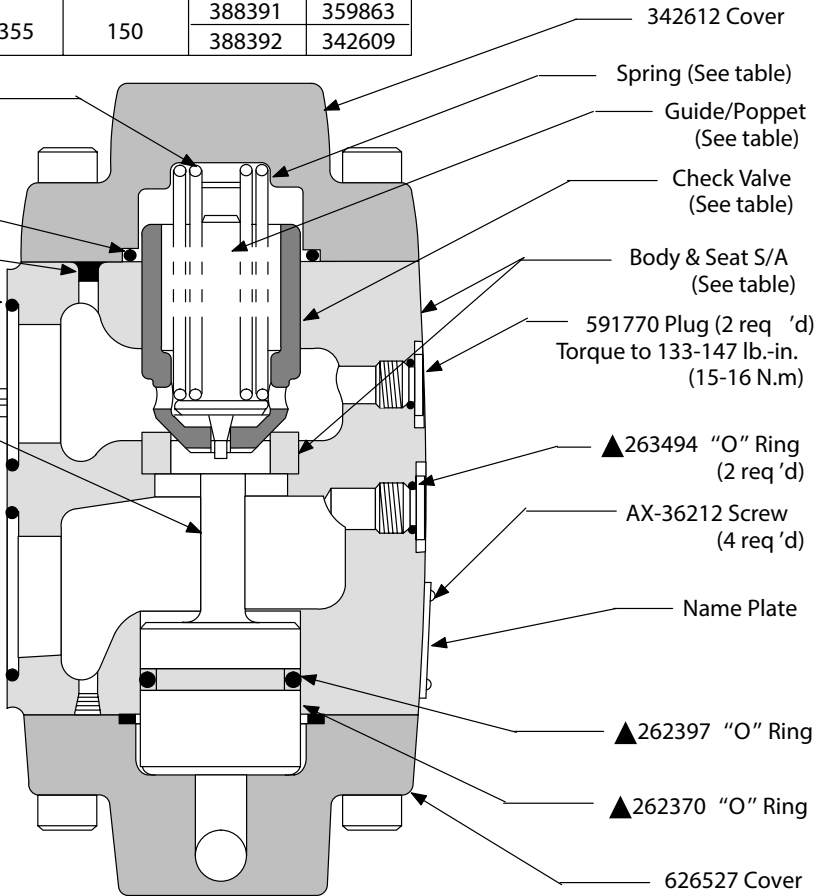
1073 Screw (8 req'd)
Torque to 38-46 lb.-ft.
(51.5-62.3 N.m)

▲262353
"O" Ring

▲262335
"O" Ring

▲263496 "O" Ring

591772 Plug (2 req'd)
Torque to 18-20 lb.-ft.
(24.4-27 N.m)



For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 18/15 or cleaner. Selections from Danfoss OFF, OFR and OFRS filter series are recommended.

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- PLUS+1® sensors
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