

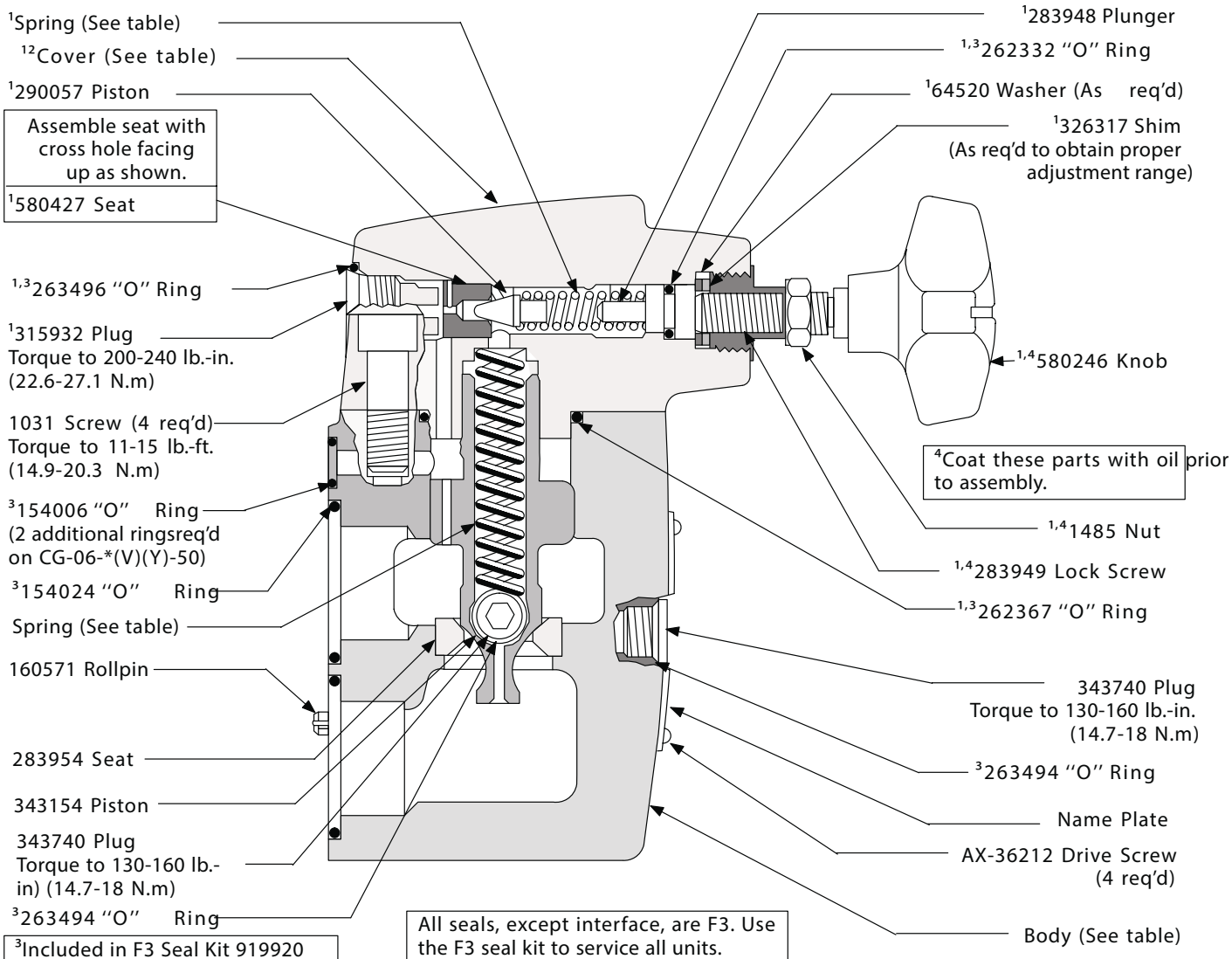
Vickers by Danfoss

Relief Valves

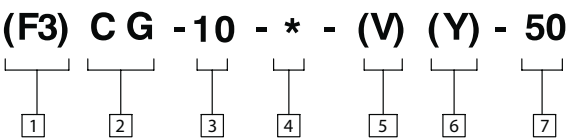
Balanced Piston Type Relief & Sequence Valves

CG-10-***-30

Model	¹ Cover	Body	Spring	¹ Spring	Pressure Range PSI	¹ Included in Cover S/A
CG-10-B-30	581700	581703	291822	2280	125-1000	941286
CG-10-BV-30			291821			-
CG-10-BVY-30	590299	591450	291822			
CG-10-BY-30			291821	-		
CG-10-C-30	581700	581703	291822		2281	1500-3000
CG-10-CV-30	590299	591450	291821	-		
CG-10-CVY-30			291822			
CG-10-CY-30	581700	581703	291821	2281	1500-3000	941288
CG-10-F-30			291822			-
CG-10-FV-30	590299	591450	291821			
CG-10-FVY-30			291822	-		
CG-10-FY-30						



Model Code Breakdown



1 Seals

F3 - Multi-fluid capability (Viton® seals)

Viton is a registered trademark of E.I. DuPont

2 Model Series

CG - Relief valve, manifold or subplate mounted

3 Size

10 - 1-1/4 inch

4 Pressure Range

B - 125-1000
C - 500-2000
F - 1500-3000

5 Vent Pressure

V - High vent pressure
(Omit for standard vent pressure.)

6 External Drain Feature

Y - Sequence valve
(Omit for standard relief.)

7 Design

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 18/15 or cleaner.

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- DCV directional control valves
- Electric converters
- Electric machines
- Electric motors
- Gear motors
- Gear pumps
- Hydraulic integrated circuits (HICs)
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- PLUS+1® software services, support and training
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- PVG proportional valves
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