

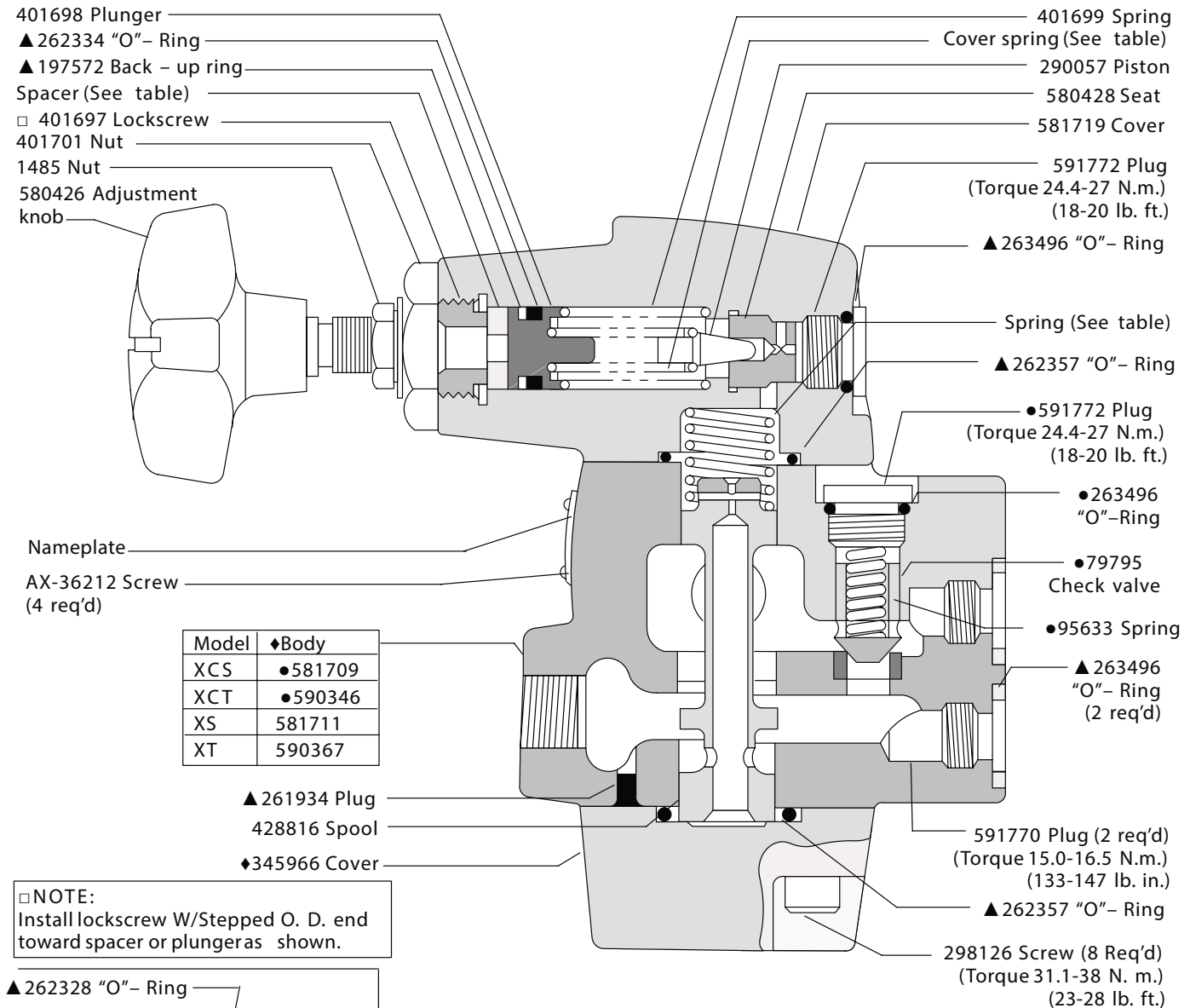
Pressure Relief

ENGINEERING
TOMORROW

Pressure Reducing Valves

X(C)T-03-**-30

X(C)S-03-**-30



Model	Spring	Cover spring	Spacer	Pressure range P.S.I.	Rated flow USgpm
XC*-03-1B-30	428817	2280	—	75-1000	7
XC*-03-1F-30	428818			150-1000	14
XC*-03-2B-30	428817	583937	—	75-2000	7
XC*-03-2F-30	428818			150-2000	14
XC*-03-3F-30	428818	401700	386715	150-2850	

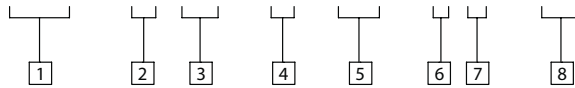
◆ Not available for sale.

● Used on model XCS & XCT only.

▲ Service all units with F3 seal kit 919836.

Model Code

(F3) - X (C) * - 03 - ** - 30



1 Seals

F3 - Seals for mineral oil and fire resistant fluids

2 Pressure Reducing Valve

3 Integral Check Valve

Omitted – no check valve

4 Threaded Connections

S - .750-16 UNF-2B thd.
T - 3/8 inch NPTF thd.

5 Nominal valve size

03 - 3/8 inch

6 Maximum adjustable pressure

1 – 1000 PSI
2 – 2000 PSI
3 – 3000 PSI

7 Maximum rated flow capacity

B -7 USgpm
F -14 USgpm

8 Design

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code **20/18/15** or cleaner. Selections from Danfoss are recommended.

Products we offer:

- Cartridge valves
- DCV directional control valves
- Electric converters
- Electric machines
- Electric motors
- Gear motors
- Gear pumps
- Hydraulic integrated circuits (HICs)
- Hydrostatic motors
- Hydrostatic pumps
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- Position controls and sensors
- PVG proportional valves
- Steering components and systems
- Telematics

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Hydro-Gear

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Daikin-Sauer-Danfoss

www.daikin-sauer-danfoss.com

**Danfoss
Power Solutions (US) Company**
2800 East 13th Street
Ames, IA 50010, USA
Phone: +1 515 239 6000

**Danfoss
Power Solutions GmbH & Co. OHG**
Krokamp 35
D-24539 Neumünster, Germany
Phone: +49 4321 871 0

**Danfoss
Power Solutions ApS**
Nordborgvej 81
DK-6430 Nordborg, Denmark
Phone: +45 7488 2222

**Danfoss
Power Solutions Trading
(Shanghai) Co., Ltd.**
Building #22, No. 1000 Jin Hai Rd
Jin Qiao, Pudong New District
Shanghai, China 201206
Phone: +86 21 2080 6201