

Vickers® by Danfoss

Flange Valves

AX456879750971en-000101

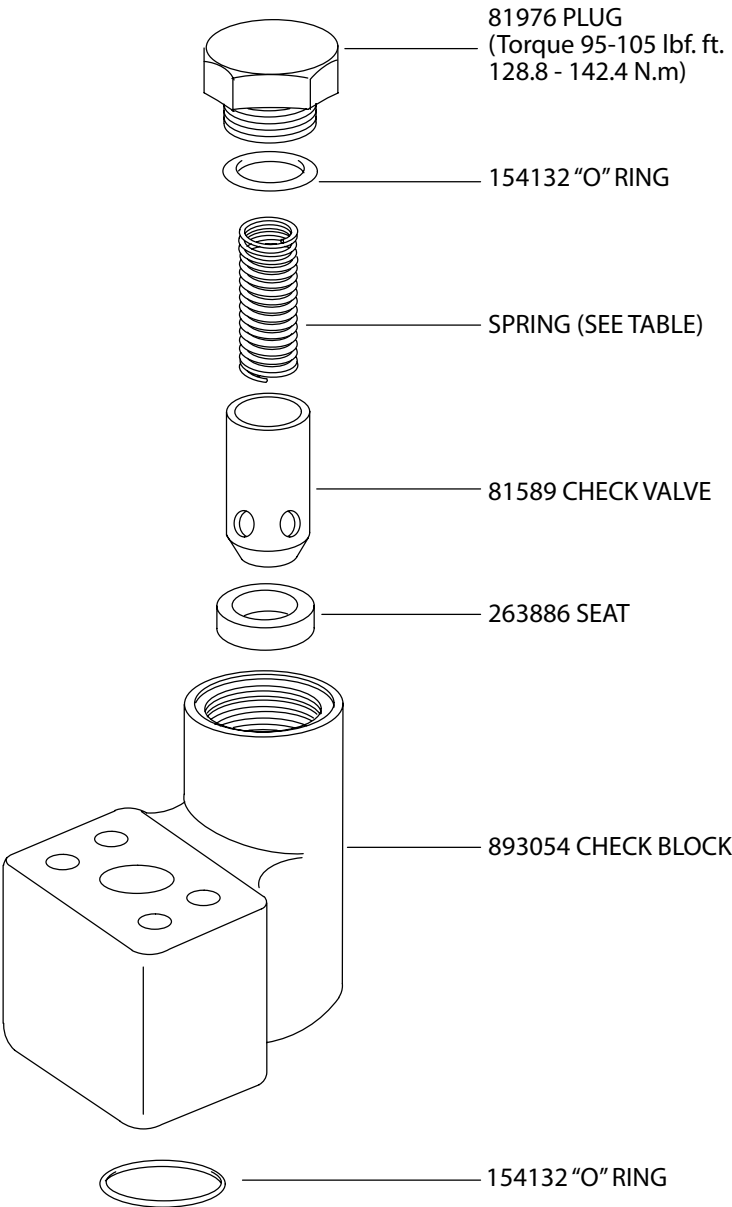


Pump Flange Mounted Check Valves

DCPFS—08-*-20
DCPFS—10-*-20
DCPFS—12-*-20

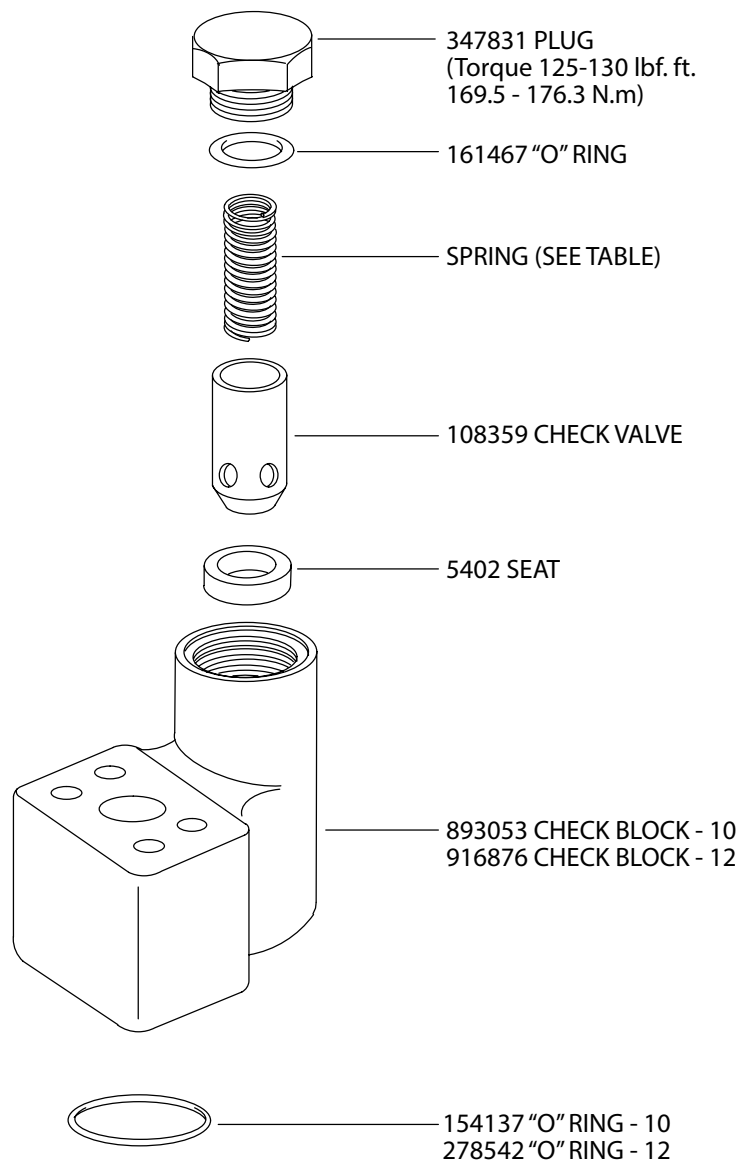
DCPFS—08-*-20

MODEL	SPRING	PRESSURE RANGE
DCPFS—08-5-20	2943	5 psi
DCPFS—08-50-20	25896	50 psi
DCPFS—08-75-20	32999	75 psi



DCPFS—10-*-20
DCPFS—12-*-20

MODEL	SPRING	PRESSURE RANGE
DCPFS—**-5-20	2284	5 psi
DCPFS—**-50-20	29059	50 psi
DCPFS—**-75-20	39778	75 psi



For satisfactory service life of these components in industrial applications, use full flow filtration to provide fluid which meets ISO 4406 cleanliness code 20/16 or cleaner.

Model Code

(F3) DC PF S - ** - ** -20

1 2 3 4 5 6 7

1 Special seals

F3 - For mineral oil & fire resistant fluids.
(Omit if not required)

2 Valve function

DC - Check Valve

3 Mounting type

PF - Pump flange mounting

4 Flange type

S - SAE J518C 4 bolt flange standard
series code 61

5 Valve size

08 - 1"
10 - 1 1/4"
12 - 1 1/2"

6 Spring cracking pressure

5 - 5 psi
50 - 50 psi
75 - 75 psi

7 Design number, 20 series

Subject to change. Installation
dimensions unaltered for design
numbers 20 to 29 inclusive.

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- DCV directional control valves
- Electric converters
- Electric machines
- Electric motors
- Gear motors
- Gear pumps
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- Hydrostatic pumps
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Local address:

**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

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