

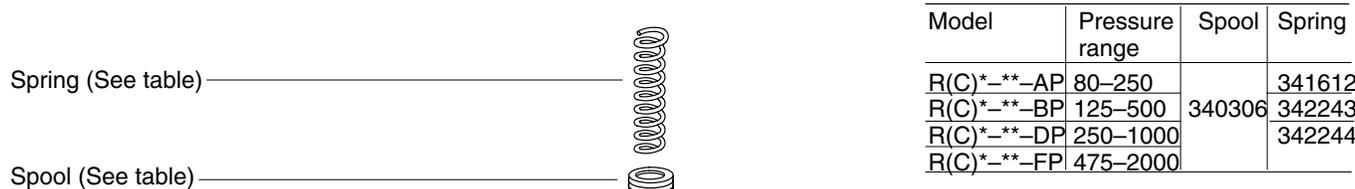
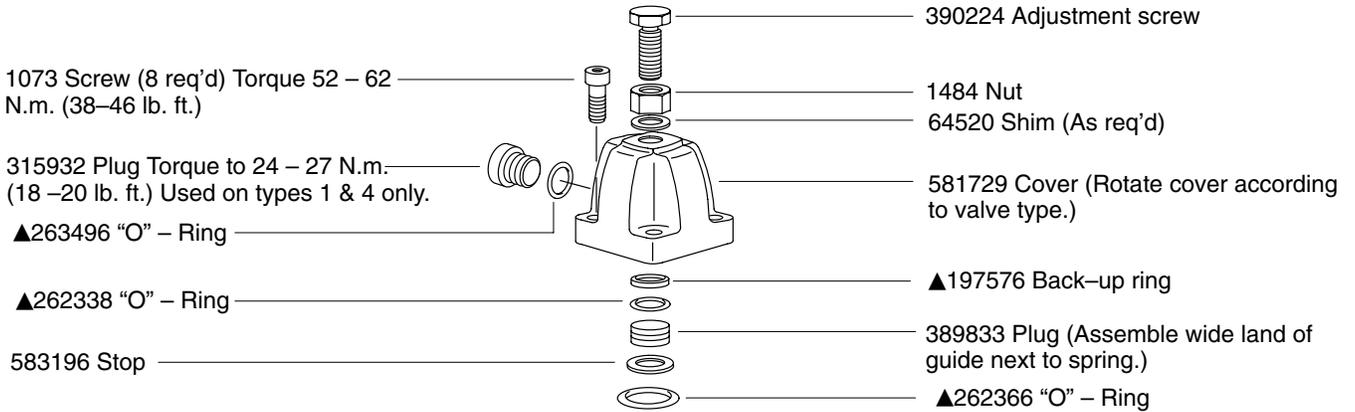
Pressure Relief



Pressure Control Valves

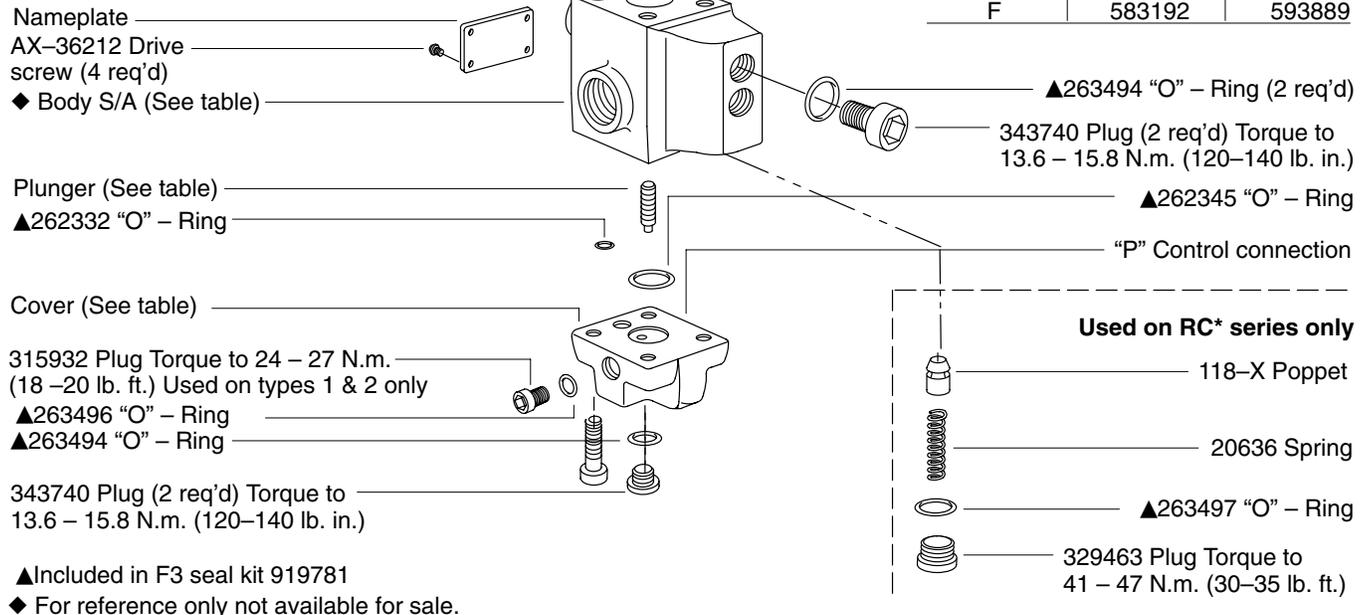
R(C)T-06-*P*-30

R(C)S-06-*P*-30



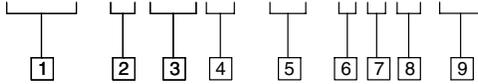
◆ Body S/A	Model
◆ 581707	RCS-06-*P*-30
◆ 581739	RS-06-*P*-30
◆ 589498	RCT-06-*P*-30
◆ 590373	RT-06-*P*-30

Pressure range	Cover	Plunger
A, B, & D	583191	593888
F	583192	593889



Model Code

(F3) - R (C) G - 06 - * P * -30



1 Special seals
(Omit on STD. models.)

2 Pressure control valve

3 Check valve option
C – With integral check valve
(Reverse free flow)
Omit – No check valve

4 Mounting
S – 1.0625–12 UNF–2B thread
T – 3/4" NPTF thread

5 Nominal valve size
06 – 3/4" Pipe thread

6 Pressure range
A – 80 – 250 PSI
B – 125 – 500 PSI
D – 250 – 1000 PSI
F – 475 – 2000 PSI

7 Auxiliary remote pressure control connection

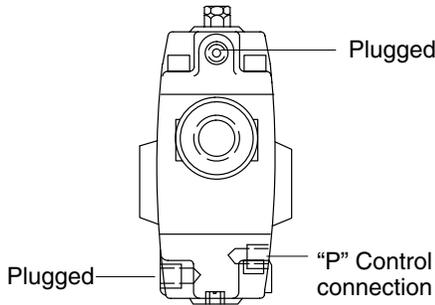
8 Valve types
(Inset views at bottom of page show cover positions for the (4) valve types.)

9 Design

Typical model number
RCG–06–DP4–30

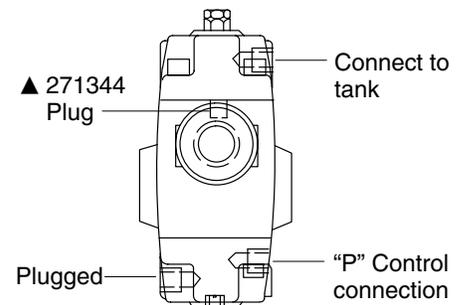
Note
Assemble covers as shown to obtain valve action desired.

Type 1
RT series – Back pressure valve.
RCT series – Counterbalance valve.
Directly controlled internal drain

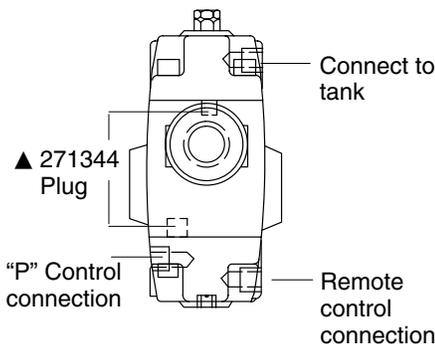


Note
Assemble covers as shown to obtain valve action desired.

Type 2
RT or RCT series – Sequence valves.
Directly controlled external drain



Type 3
RT or RCT series – Sequence valves.
Remotely controlled external drain



Type 4
RT series – Unloading valve.
RCT series – Counterbalance valve.
Remotely controlled internal drain

