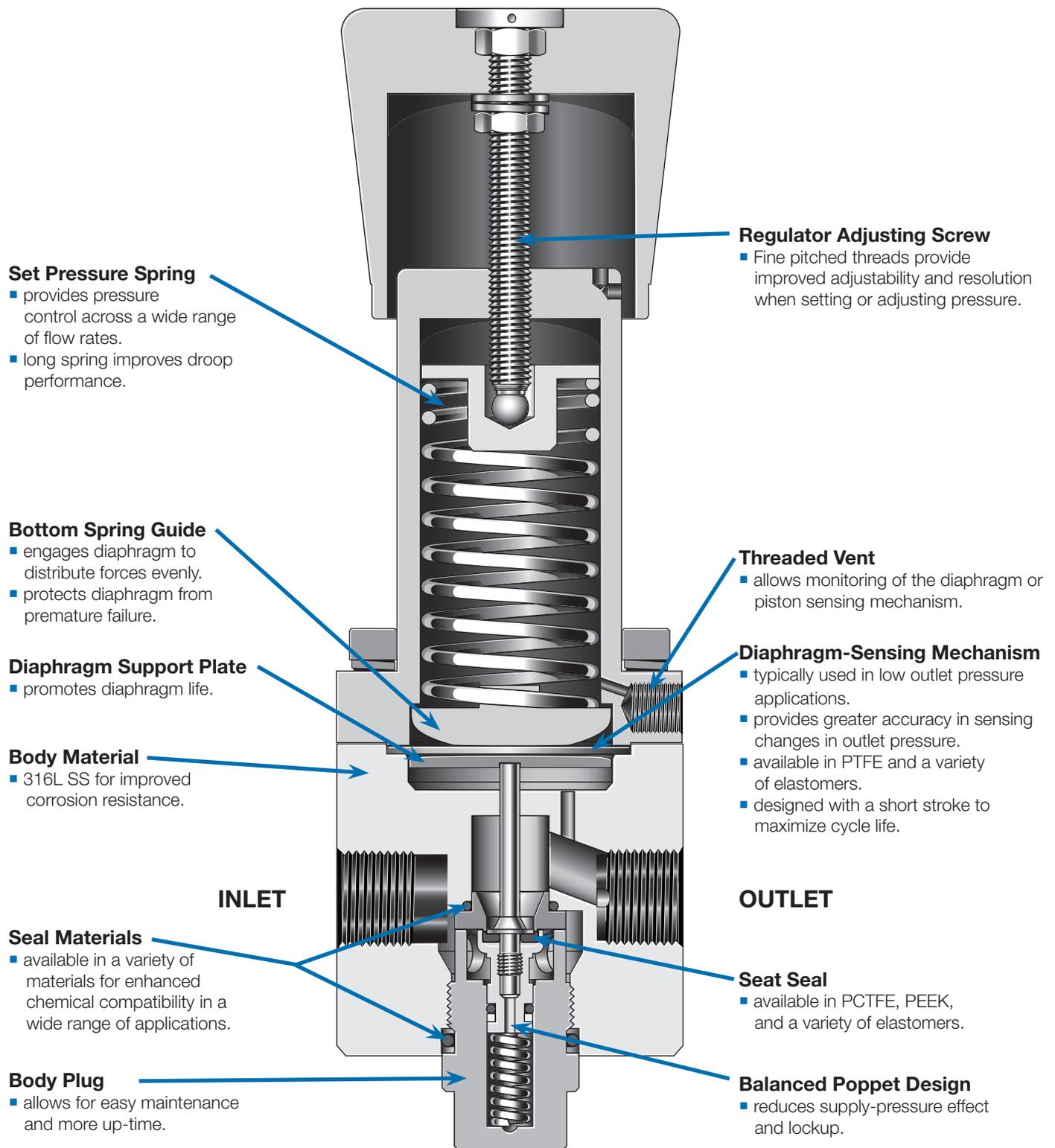


RHPS Series Pressure Regulators

Pressure Reducing Regulators



Swagelok®

RHPS Series Pressure Regulators

Pressure-Reducing:

Spring-Loaded -RS Series and Dome-Loaded -RD Series

Inlet and control pressures to 5800 psig (400 bar) for select series.



RS(H)2
1/4 in.
 C_v 0.05



RS(H)4, 6, 8
1/2, 3/4, and 1 in.
 C_v 1.95



RS(H)10, 15, 20
1, 1 1/2, and 2 in.
 C_v 3.84, 7.3, 13



LRS(H)4
1/2 in.
 C_v 0.1, 0.73



LPRS4, 6, 8
1/2, 3/4, and 1 in.
 C_v 1.95



LPRS10 and 15
1 and 1 1/2 in.
 C_v 3.84, 7.3



RD2
1/4 in.
 C_v 0.1



RD(H)6, 8
3/4, and 1 in.
 C_v 1.95, 2.07



RD(H)10
1 in.
 C_v 3.79



RD(H)6 DP
3/4 in.
 C_v 1.95



RA4, 6, 8
(Air Loaded)
1/2, 3/4, and 1 in.
 C_v 1.95



RD(H)15, 20
1 1/2 and 2 in.
 C_v 7.3, 13



RD(H)F25, 30, 40
2 1/2, 3, and 4 in.
 C_v 21, 36, 73



LPRD20, 25,
30, 40
2, 2 1/2, 3,
and 4 in.
 C_v 13, 21,
36, 73

Back-Pressure:

Spring-Loaded -BS Series and Dome-Loaded -BD Series

Inlet and control pressures to 5800 psig (400 bar) for select series.



BS(H)2
1/4 in.
 C_v 0.10



BS(H)4, 6, 8
1/2, 3/4, and 1 in.
 C_v 1.95



BS(H)10, 15
1 and 1 1/2 in.
 C_v 3.84, 7.3



LBS4
1/2 in.
 C_v 1.3



BD(H)10
1 in.
 C_v 3.84



BD(H)15
1 1/2 in.
 C_v 7.3

Tank Blanketing:

Pressure-Reducing and Back-Pressure

Inlet and control pressures to 232 psig (16 bar) for select series



TBRS4
1/2 in.
 C_v 0.32



TBRS(H)8
1 in.



TBRS16
2 in.



TBVS4
1/2 in.
 C_v 0.32



TBVS8
1 in.

Sanitary

PRSTC4, 8
Inlet pressure and control ranges to 232 psig (16 bar)
1/2 and 1 in.
 C_v 0.70, 1.95

