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**SPECIFICATIONS SHEET
MODEL PRH09i-300FLG**

**300# FLG PRESSURE
REDUCING REGULATOR**

Model PRH09i-300FLG

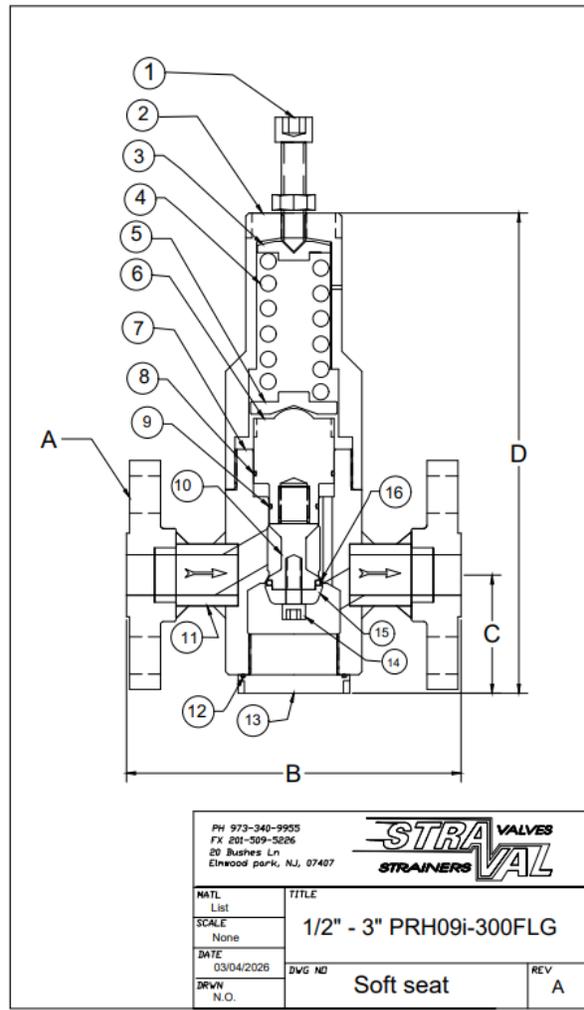
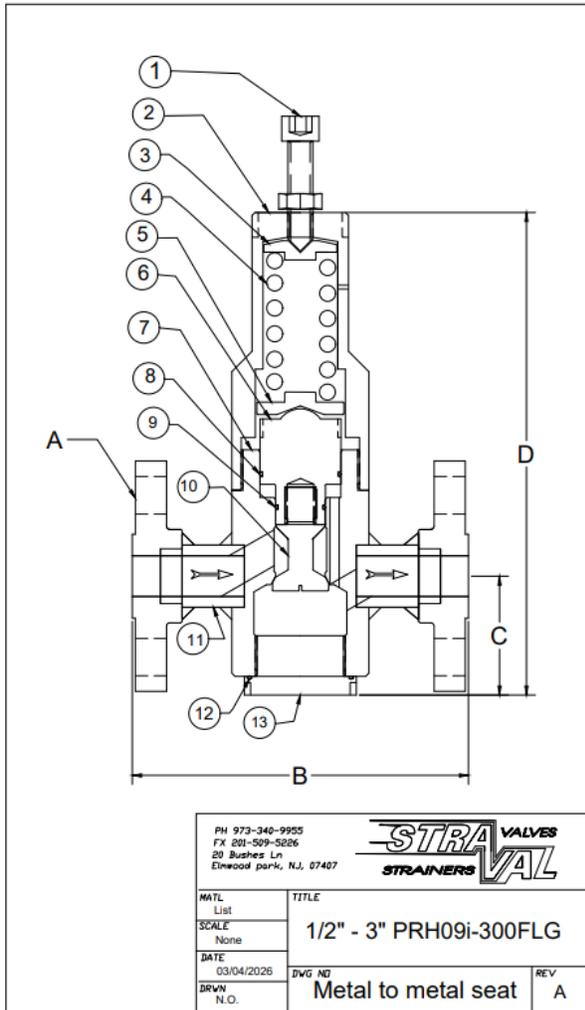
Pressure Reducing Regulator

- 303 or 316 stainless steel
- 1/2"-3" 300# FLG connections
- Pressures to 700 PSI (48.2 Bar); temp to 300 °F (148 °C)

Features

- This valve can also be manufactured from exotic materials such as Monel 400, Hastelloy-C276, and Alloy 20.
- Available with a metal-to-metal seat (ANSI IV) or a soft seat option.

Dimensions



A Connection Size 300# FLG	B	C	D
1/2"	6-1/2"	2-3/8"	10-1/2"
3/4"	6-3/4"	2-3/8"	10"
1"	8"	2-1/2"	10"
1 1/2"	9"	3"	12-1/4"
2"	9-1/2"	3-1/4"	13-1/2"
2 1/2"	10-3/4"	4"	18"
3"	11-7/8"	4-1/4"	18"

*Dimensions are approximate and are subject to change without notice. Request certified dimensions before final product installation. *

Materials list (Metal Seat)		
1	Set Screw	303SS or 316SS
2	Spring Chamber	303SS or 316SS
3	Pusher	303SS or 316SS
4	Adjusting spring	303SS or 316SS
5	Follower	Viton, EPDM, Buna
6	Top Piston	303SS or 316SS
7	Body	303SS or 316SS
8	O-ring	Viton, EPDM, Buna
9	O-ring	Viton, EPDM, Buna
10	Bottom Piston	303SS or 316SS
11	Adapter	303SS or 316SS
12	O-ring	Viton, EPDM, Buna
13	Bottom Plug	303SS or 316SS

Materials list (Soft Seat)		
1	Set Screw	303SS or 316SS
2	Spring Chamber	303SS or 316SS
3	Pusher	303SS or 316SS
4	Adjusting spring	303SS or 316SS
5	Follower	Viton, EPDM, Buna
6	Top Piston	303SS or 316SS
7	Body	303SS or 316SS
8	O-ring	Viton, EPDM, Buna
9	O-ring	Viton, EPDM, Buna
10	Bottom Piston	303SS or 316SS
11	Adapter	303SS or 316SS
12	O-ring	Viton, EPDM, Buna
13	Bottom Plug	303SS or 316SS
14	Seat Holder Screw	303SS or 316SS
15	Seat Holder	303SS or 316SS
16	O-ring	Viton, EPDM, Buna