

Dimension		mm		
Size	inch	1/2	3/4	1
	mm	15	20	25
L		93	93	101
H		196	196	202

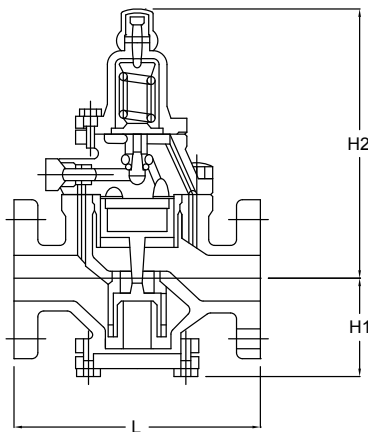
- Please name the model No. (PR-3AS) when negotiation.
- Thread: BS21, ANSI B2.1 or DIN-259.
- Working Temperature: 120°C
- Max. Temperature: 220°C

- Test Pressure : Body 20 kgf/cm<sup>2</sup> (Hydrostatic)
- Primary Pressure : 0.3 kgf/cm<sup>2</sup> - 10 kgf/cm<sup>2</sup>

**Material**

Model	PR-3AS
Body Cap	IRON
Bottom Cover	IRON
Gasket	ASBESTOS
Diaphragm	ST.ST.
Seat/Disc/Stem	STEEL
Spring	ST.ST.
Spring Seat	STEEL
Packing	PTFE
Adjust Scr. Nut	BRASS
Bolt	STEEL

# CAST IRON PRESSURE REDUCING VALVE CLASS 10K



Dimension		mm										
Size	inch	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2	3	4	5	6
	mm	15	20	25	32	40	50	65	80	100	125	150
L		155	155	165	195	195	225	250	290	330	410	410
H1		74	74	74	99	99	116	125	135	153	195	195
H2		260	260	260	280	280	310	322	325	370	540	540

- Please name the model No. when negotiation.
- End Flange Acc. To JIS 10K, ANSI 150 LBS, or DIN PN16.
- Working Fluid: Steam
- Working Temperature: 180°C
- Max. Temperature: 220°C

- Test Pressure: Body 20kgf/cm<sup>2</sup> (Hydrostatic)
- Primary Pressure: 1kgf/cm<sup>2</sup> - 10kgf/cm<sup>2</sup> (PR-3AF)
- Inlet P: 10kgf/cm<sup>2</sup> - Outlet P: 1-7kgf/cm<sup>2</sup>

**Material**

Model	PR-3AF	PR-304F
Body Val Top Cap	IRON	SUS 304
Bottom Cover	IRON	SUS 304
Lower Gasket	ASBESTOS	ASBESTOS
Diaphragm Disc	SUS 301	SUS 301
Valve Seat	SS304	SS304
Spring	SUP-6	SUP-6
Spring Seat	SS41	CF8
Piston/Cylinder	SS304	SS304
Packing	PTFE	PTFE
Screen	SS304	SS304
Adjust Scr. Nut	SS41	SUS 304
Bolt	SS41	SUS 304