

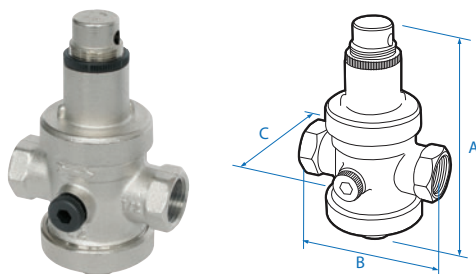
Commercial valve solutions Pressure Reducing Valve – PRV4 PT

Features

- Available in sizes 1/2" to 4"
- PN25 rated pressure reducing valve
- Brass diaphragm
- Maximum inlet pressure 25 bar
- Maximum operating temperature 80°C
- Adjustable outlet 0.5 bar to 6 bar
- Outlet pressure gauge connection 1/4" on both sides
- F x F connections ISO 228-1 Parallel threads
- Stainless steel seat



Product details



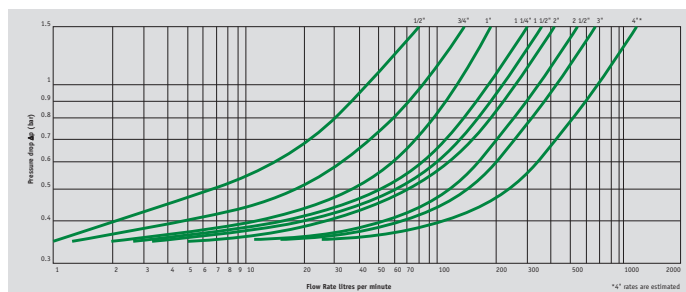
PRV4 PT Pressure reducing valve ISO 228-1 parallel thread, PN25

Size	DN	A	B	C	Weight kg	Order code
1/2"	DN15	118	77	66	0.71	5A2031
3/4"	DN20	141	91	73	1.12	5A2032
1"	DN25	152	91	75	1.33	5A2033
1 1/4"	DN32	217	116	94	2.29	5A2034
1 1/2"	DN40	218	125	95	2.42	5A2035
2"	DN50	244	142	114	3.62	5A2036
2 1/2"	DN65	264	147	114	4.00	5A2037
3"	DN80	287	148	114	5.53	5A2038
4"	DN100	325	188	125	6.80	5A2039

Material specification

COMPONENT	PRV4 PT
Body	Brass – CW617N, EN12165
Internal parts	Brass – CW617N, EN12164
Seat	Stainless Steel
Bar	Brass – CW614N, EN12164
'O' ring	NBR 70 SH
Plastic parts	Ultramild® A3K (BASF)
Flat gaskets	Fasit

Flow chart



Technical suitability

Product	VALVE SUITABILITY								
	Steam	Water	Oil	Air	Gas Inert	Gas Combustible	Gas Corrosive	Gas Oxygen	
PRV4 PT	X	✓	X	✓	X	X	X	X	