Product Search
Selection Guide

INTRODUCTION

This guide is organized by product type, then pressures from highest to lowest, including flows and other notes that may help aid with your search. Click on the product series to take you to that product page for more information. If you don't see what you need or are unsure of your selection, please contact your local TESCOM representative or contact TESCOM direct.

To start your search, click on one of the product types below:

Pressure Reducing Regulators

Backpressure Regulators

Valves

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Pressure Reducing Selection Guide

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_v	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
20,000 psig / 1379 bar 15,000 psig / 1034 bar	20,000 psig / 1379 bar 15,000 psig / 1034 bar	0.06, 0.12	Spring	Piston	Water-based media 20,000 psig / 1379 bar model available Oil and Gas hydraulics	50-2200
15,000 psig / 1034 bar 10,000 psig / 690 bar	15,000 psig / 1034 bar 10,000 psig / 690 bar 6000 psig / 414 bar 4000 psig / 276 bar	0.12 (Control regulator) 1.9 (Integrated Bypass)	Spring	Piston	Water-based media Integrated bypass valve Hydraulic Power Units Wellhead Control Panels	50-4000 50-4100
15,000 psig / 1034 bar	15,000 psig / 1034 bar 200 psig / 13.8 bar (non-adjustable spring bias)	See Datasheet	Spring	Piston	Chemical Injection	56 Series
15,000 psig / 1034 bar	15,000 psig / 1034 bar 200 psig / 13.8 bar (non-adjustable spring bias)	0.06	Spring	Piston	Chemical Injection	56-2000
10,000 psig / 690 bar 5000 psig / 345 bar (Aluminum)	450 psig / 31.0 bar	0.50	Spring Only	Piston	H_2 onboard vehicle	20-1200
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	10,000 psig / 690 bar	0.02, 0.06, 0.12, 0.30	Spring, Dome, Air, Dome / Spring Biased	Piston	Versatile 20,000 psig / 1379 bar model available	26-1000
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	10,000 psig / 690 bar	0.46, 1.3	Dome Only	Diaphragm	High flow, high pressure	26-1100

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
10,000 psig / 690 bar 6000 psig / 414 bar, (Brass)	10,000 psig / 690 bar	0.02, 0.06, 0.12, 0.30	Spring, Dome, Air, Dome/ Spring Biased	Piston	Segregated and captured vent Commonly used with ER3000 20,000 psig / 1379 bar model available	26-2000
10,000 psig / 690 bar 6000 psig / 414 bar, (Brass)	6000 psig / 414 bar	0.02, 0.06, 0.12	Spring, Air	Piston	Economical, versatile	44-1100
10,000 psig / 690 bar	10,000 psig / 690 bar	0.02, 0.06, 0.12, 0.30	Spring, Dome, Air, Dome/ Spring Biased	Piston	Water-based media 20,000 psig / 1379 bar model available Oil and Gas hydraulics	50-2000
10,000 psig / 690 bar	10,000 psig / 690 bar	0.06	Spring, Dome, Air, Dome/ Spring Biased	Piston	Oil-based media Oil and Gas hydraulics	54-2000
8000 psig / 552 bar	6000 psig / 414 bar	2.0	Spring, Dome, Air, Dome/ Spring Biased	Piston	High flow Hydraulic only	54-2200
6000 psig / 414 bar	6000 psig / 414 bar	3.3, 6.0, 12.0	Dome Only	Diaphragm	High flow, high pressure	26-1200
6000 psig / 414 bar	250 psig / 17.2 bar	0.08, 0.24	Spring, Dome, Air	Diaphragm	Sensitive Non-venting	26-1500

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_v	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
6000 psig / 414 bar	500 psig / 34.5 bar	0.08, 0.24	Spring, Dome, Dome/ Spring Biased	Diaphragm	Sensitive Venting	26-1600
6000 psig / 414 bar	400 psig / 27.6 bar (600 psig / 41.4 bar Dome and Air)	0.30	Spring, Dome, Air	Piston	Segregated and captured vent	44-1500
6000 psig / 414 bar	2500 psig / 172 bar	0.02, 0.06, 0.24	Spring, Air, Dome/ Spring Biased	Piston	Economical	44-1800
6000 psig / 414 bar	1500 psig / 103 bar	0.70, 2.0	Dome/ Spring Biased, Air	Piston	Differential pressure control Commonly used with ER3000	44-4000
6000 psig / 414 bar	5000 psig / 345 bar	0.80, 2.0	Dome Only	Piston	High flow, high pressure	44-4200
6000 psig / 414 bar	500 psig / 34.5 bar	0.02	Spring Only	Diaphragm	Vaporizing, Steam, Electric	44-5800
6000 psig / 414 bar 4500 psig / 310 bar (Brass)	5000 psig / 345 bar	0.80, 2.0	Spring Only	Piston	High flow, high pressure	44-7400

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
6000 psig / 414 bar	1800 psig / 124 bar	0.06, 0.15	Spring	Piston	Compact design	BB-1
6000 psig / 414 bar	600 psig / 41.4 bar	0.02	Spring Only	-	In-line Miniature	BE
6000 psig / 414 bar	0-1500 psig / 0-103 bar 0-2500 psig / 0-172 bar	0.06	Spring	Piston	Laboratory Point-of-Use High outlet pressure Venting option	High Pressure Point-of-Use
5000 psig / 345 bar	5000 psig / 345 bar	8.0	Dome, Air	Piston	High flow Hydraulic only	54-2800
4500 psig / 310 bar 3000 psig / 206 bar	250 psig / 17 bar	0.06 0.20	Spring only	Diaphragm	Single-stage, low flow	SG1
4500 psig / 310 bar	250 psig / 17 bar	0.06	Spring only	Diaphragm	Two-stage, low flow	SG2
4500 psig / 310 bar	250 psig / 17 bar	1.0	Spring only	Diaphragm	Single-stage, high flow	SG3

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
4500 psig / 310 bar 3750 psig / 259 bar (Brass)	1500 psig / 103 bar	0.80, 2.0	Spring, Air	Piston	High pressure, high flow	44-1300
4500 psig / 310 bar	28 inch-Hg - 350 psig / 948 mbar - 24.1 bar	0.02, 0.06, 0.24	Spring, Dome	Diaphragm	Sub-atmospheric	DA
4350 psig / 300 bar DIN477-5; 2900 psig / 200 bar DIN477-1	4350 psig / 300 bar	0.06	Spring Only	Piston	Assembled with cylinder connection, gauges and relief valve	44-1100 Mod 834
4350 psig / 300 bar, 2900 psig / 200 bar	290 psig / 20.0 bar	0.06	Spring Only	Diaphragm	Laboratory - general purpose Cylinder regulator 1-stage / 2-stage With or without flowmeters	Wega 1 and 2
3600 psig / 248 bar	150 psig / 10.3 bar	0.8	Spring Only	Piston	Constructed for onboard compressed natural gas (CNG) in trucks and buses	20-1100
3500 psig / 241 bar	100 psig / 6.9 bar	0.02, 0.06, 0.15, 0.24	Spring Only	Diaphragm	Compact Lecture bottles	04
3500 psig / 241 bar	320 psig / 22.1 bar	0.50	Spring Only	Piston	Onboard CNG vehicle	20-1000

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
3500 psig / 241 bar	500 psig / 34.5 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome, Dome/ Spring Biased	Diaphragm	Versatile	44-2200
3500 psig / 241 bar	150 psig / 10.3 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome, Dome/ Spring Biased	Diaphragm	Sensitive	44-2600
3500 psig / 241 bar	250 psig / 17.2 bar	0.02, 0.06, 0.15, 0.24	Spring Only	Diaphragm	Two-stage	44-3400
3500 psig / 241 bar	28 inch-Hg - 100 psig / 948 mbar - 6.9 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome	Diaphragm	Sub-atmospheric	44-5000
3500 psig / 241 bar	600 psig / 41.4 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome, Air, Dome/ Spring Biased	Piston	Economical	44-5200
3500 psig / 241 bar	250 psig / 17.2 bar	0.06, 0.15	Spring	Diaphragm	Low flow 1/4" Point-of-Use	64-2600
3500 psig / 241 bar	150 psig / 10.3 bar	0.06, 0.15	Spring	Diaphragm	Low flow 1/4" Gas Cabinet	64-2800
3500 psig / 241 bar	150 psig / 10.3 bar	0.06, 0.15	Spring	Diaphragm	Two-stage	64-3400

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
3500 psig / 241 bar	150 psig / 10.3 bar	0.06, 0.15	Spring	Diaphragm	Low flow 1/4" Gas Cabinet	64-3600
3500 psig / 241 bar	100 psig / 6.9 bar	0.06, 0.15, 0.24	Spring	Diaphragm	Sub-atmospheric	64-5000
3500 psig / 241 bar	150 psig / 10.3 bar	0.06, 0.15	Spring	Diaphragm	Premium Low flow 1/4" Point-of-Use	74-2400
3500 psig / 241 bar	150 psig / 10.3 bar	0.5	Spring	Diaphragm	Premium Medium flow 1/2" Point-of-Use	74-3000
3500 psig / 241 bar	150 psig / 10.3 bar	0.5	Spring	Diaphragm	Premium Medium flow 1/2" Point-of-Use and Gas Cabinet	74-3800
3450 psig / 238 bar, 400 psig / 27.6 bar, 3045 psig / 210 bar, 500 psig / 34.5 bar	500 psig / 34.5 bar, 200 psig / 13.8 bar	0.06, 0.15, 1.0	Spring Only	Diaphragm	Laboratory - line regulator High Flow Adjustable	Line Pressure Reducer 6.0
3000 psig / 207 bar	500 psig / 34.5 bar	1.0	Dome	Piston	With integral pilot	CP32

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
3000 psig / 207 bar	150 psig / 10.3 bar	0.16	Spring Only	Diaphragm	Tied diaphragm	44-2800
3000 psig / 207 bar	200 psig / 13.8 bar	1.0, 1.8	Spring, Dome, Dome/ Spring Biased	Diaphragm	Medium flow	44-3200
3000 psig / 207 bar	150 psig / 10.3 bar	0.05	Spring	Diaphragm	Two-stage Tied diaphragm	PS-3400
2900 psig / 200 bar	0.725-22 psig / 0.05-1.5 bar, 22-290 psig / 1.5-20.0 bar	0.2	Spring Only	Diaphragm	Laboratory Very accurate outlet pressure control Very low pressures	Labo-F and Doppelregulus
2900 psig / 200 bar	100 psig / 6.9 bar	0.06	Spring Only	Diaphragm	Laboratory - Stainless Steel Corrosive gases Captured bonnet Inert gas purging	Wega Corrosive Gases and Purging
2900 psig / 200 bar	145 psig / 10.0 bar	0.02	Spring Only	Diaphragm	Laboratory - Cylinder version Lightweight and compact	Wega Mini
1500 psig / 103 bar	150 psig / 10.3 bar	1.2	Spring	Diaphragm	High flow 1/2" Gas Cabinet (BSGS)	64-3200

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
1500 psig / 103 bar	400 psig / 27.6 bar	1.0	Spring	Diaphragm	High flow Gas Cabinet (BSGS)	449-254
1000 psig / 69.0 bar	700 psig / 48.3 bar (Dome) 600 psig / 41.4 bar (Air)	0.35	Dome, Air	Diaphragm	Commonly used with ER3000	DK
600 psig / 41.4 bar	150 psig / 10.3 bar	1.0, 1.2	Spring	Diaphragm	High flow 1/2" Point-of-Use	64-5400
600 psig / 41.4 bar	150 psig / 10.3 bar	1.0, 1.2	Spring	Diaphragm	BA Grade 1/2" Point-of-Use	22-5400
600 psig / 41.4 bar	150 psig / 10.3 bar	0.24	Spring	Diaphragm	BA Grade 1/4" Point-of-Use	22-2200
580 psig / 40.0 bar	145 psig / 10.0 bar	0.06	Spring Only	Diaphragm	Laboratory - Point-of-Use VCR® threads	Ultra High Purity MiniLabo 2
580 psig / 40.0 bar	580 psig / 40.0 bar	0.8, 2.0	Spring Only	Piston	Flanges according to DIN EN 1092-1	44-1300F

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
580 psig / 40.0 bar	500 psig / 34.5 bar	0.06, 0.15	Spring Only	Diaphragm	Flanges according to DIN EN 1092-1	44-2200F
580 psig / 40.0 bar	28 inch-Hg-200 psig / 948 mbar-13.8 bar	1.0, 1.8	Spring Only	Diaphragm	Flanges according to DIN EN 1092-1	44-3200F
580 psig / 40.0 bar	500 psig / 34.5 bar	0.06, 0.15	Spring Only	Piston	Flanges according to DIN EN 1092-1	44-5200F
580 psig / 40.0 bar	250 psig / 17.2 bar	5.0	Spring (H/W), Dome	Diaphragm	Flanges according to DIN EN 1092-1	DHF
500 psig / 35 bar	500 psig / 35 bar	0.12	Dome / Spring biased	Diaphragm	Differential Pump seal tracking	SJS
500 psig / 34.5 bar	150 psig / 10.3 bar	1.0, 1.8	Spring, Dome	Diaphragm	Pharmpure™	PH-3200
500 psig / 34.5 bar	250 psig / 17.2 bar	5.0	Spring, Dome, Air, Dome/ Spring Biased	Diaphragm	High flow	DH
500 psig / 34.5 bar	150 psig / 10.3 bar	1.8	Spring, Dome, Air	Diaphragm	Low pressure, medium flow	FR-2000

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
400 psig / 27.6 bar	28 inch-Hg-100 psig / 948 mbar-6.9 bar	0.02, 0.06, 0.24	Spring, Dome, Air, Dome/ Spring Biased	Diaphragm	Sub-atmospheric	44-4600
300 psig / 20.7 bar	150 psig / 10.3 bar	10.0	Spring, Dome, Air	Diaphragm	High flow	DG
300 psig / 20.7 bar	250 psig / 17.2 bar	5.0	Spring, Dome	Diaphragm	Welded connections	DH-16
300 psig / 20.7 bar	130 psig / 9.0 bar	15.0	Spring	Diaphragm	High flow Facility	15
300 psig / 20.7 bar	250 psig / 17.2 bar	5.0	Spring, Dome	Diaphragm	Pharmpure™	PH-1600
300 psig / 20.7 bar	250 psig / 17.2 bar	10.0	Spring, Dome	Diaphragm	Pharmpure™	PH-1800
290 psig / 20.0 bar 580 psig / 40.0 bar	145 psig / 10.0 bar	0.03	Spring Only	Diaphragm	Laboratory, R&D Point-of-Use Suitable for ECD (Electronic Capture Detector) Very compact	Mini Labo 2

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INLET PRESSURE RATING	OUTLET PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
250 psig / 17.2 bar	150 psig / 10.3 bar	1.8	Spring	Diaphragm	Premium High flow 1/2" Point-of-Use	23
290 psig / 20.0 bar	22 psig / 1.5 bar	0.78	Spring Only	Diaphragm	Laboratory - inline Extremely sensitive outlet pressure control	Regulus 3
290 psig / 20.0 bar	58 psig / 4.0 bar	2.1	Spring Only	Diaphragm	Laboratory - inline Accurate and sensitive outlet pressure control	Regulus 4
150 psig / 10.3 bar	100 psig / 6.9 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome, Dome/ Spring Biased	Diaphragm	Pharmpure™	PH-2200
150 psig / 10.3 bar	100 psig / 6.9 bar	0.02, 0.06, 0.15, 0.24	Spring, Dome, Dome/ Spring Biased	Diaphragm	Pharmpure™	PH-2600
150 psig / 10.3 bar	100 psig / 6.9 bar	0.04	Spring	Diaphragm	Miniature 1/4" Point-of-Use (IGS)	12
116 psig / 8.0 bar	12 psig / 0.83 bar	0.23	Spring Only	Diaphragm	Laboratory - inline Very accurate pressure control	Regulus Stainless Steel

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CONTROL PRESSURE RATING	C_v	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
15,000 psig / 1034 bar	0.08	Spring, Dome, Air, Dome / Spring Biased	Piston	General purpose Hydraulic only	54-2100
10,000 psig / 690 bar	0.02, 0.10, 0.14, 0.60	Spring, Dome, Air, Dome / Spring Biased	Piston	Versatile Up to 650°F / 343°C	26-1700
10,000 psig / 690 bar (Air Only) 5000 psig / 345 bar (Spring and Dome)	1.6	Spring, Dome, Air, Dome / Spring Biased	Piston	High pressure, high flow Hydraulic only	54-2300
10,000 psig / 690 bar	0.08	Spring, Dome, Air, Dome / Spring Biased	Piston	Two-stage, Gas and Hydraulic	54-3500
5500 psig / 379 bar (Dome Only) 500 psig / 34.5 bar (Spring and Dome)	5.0	Spring, Dome, Air, Dome / Spring Biased	Piston	High flow	54-2700
3000 psig / 207 bar (Dome Only) 1200 psig / 82.7 bar (Spring)	0.20	Spring, Dome	Piston	Compact	BB-3

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CONTROL PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
1000 psig / 69.0 bar (Dome Only) 450 psig / 31.0 bar (Air Only) 375 psig / 25.9 bar (Spring)	2.0	Spring, Dome, Air, Dome / Spring Biased	Diaphragm	Low pressure, high flow	26-2700
1000 psig / 69.0 bar	2.0	Dome / Spring Biased, Air	Diaphragm	BIBS systems	26-2900
800 psig / 55.2 bar	0.10	Spring, Dome	Piston	Economical	44-1700
500 psig / 34.5 bar	0.14	Spring	Piston	Flanges according to DIN EN 1092-1	26-1700F
500 psig / 34.5 bar	0.06, 0.12, 0.60, 1.0	Spring, Dome, Air, Dome / Spring Biased	Diaphragm	Sensitive Versatile	26-2300
500 psig / 34.5 bar	0.08	Spring, Dome, Dome / Spring Biased	Diaphragm	Low flow High temperature tolerance	44-2300

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CONTROL PRESSURE RATING	C_V	AVAILABLE LOADING TYPES	SENSING TYPE	NOTES	SERIES
500 psig / 34.5 bar	0.30	Spring, Dome	Piston	Economical	44-5500
250 psig / 17.2 bar	0.30	Spring, Dome	Diaphragm	Economical	44-2500
200 psig / 13.8 bar 300 psig / 20.7 bar (Air Only)	5.0	Spring, Dome, Air, Dome / Spring Biased	Diaphragm	Low pressure, high flow	26-2500
150 psig / 10.3 bar	0.30	Spring, Dome	Diaphragm	Economical Sensitive	44-2900
150 psig / 10.3 bar 450 psig / 31.0 bar (Air Only)	0.04, 0.30	Spring, Dome, Air, Dome / Spring Biased	Diaphragm	Sub-atmospheric	44-4700
0-28 inch-Hg / 0-948 mbar	0.25	Spring, Dome	Diaphragm	Vacuum	DV

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NOMINAL PRESSURE	C_V	AVAILABLE LOADING TYPES	NOTES	SERIES
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	0.75	Pnuematic-Standard Solenoid (Pnuematic Assist) - Available Toggle	High cycle life, fast response 20,000 psig / 1380 bar available	VA
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	2.0	Pnuematic-Standard Solenoid (Pnuematic Assist) - Available Toggle	High cycle life, fast response 15,000 psig / 1035 bar available	VG
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	0.28	Hand	Block and bleed	VK
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	0.75	Pneumatic-Standard Solenoid (Pnuematic Assist) - Available	2 position 3-way	VT
10,000 psig / 690 bar 6000 psig / 414 bar (Brass)	0.28 (Globe) 0.49 (Angle)	Hand	Economical	VJ
10,000 psig / 690 bar	0.00005, 0.00125	Hand	Metering	CC

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NOMINAL PRESSURE	C_v	AVAILABLE LOADING TYPES	NOTES	SERIES
10,000 psig / 690 bar	0.28 (Globe) 0.49 (Angle)	Hand	Robust Low flow	30-1100
10,000 psig / 690 bar	1.57 (Globe) 2.30 (Angle)	Hand	Robust Medium flow	30-1300
10,000 psig / 690 bar	20.0	Hand	High flow, high pressure Inline	VN
10,000 psig / 690 bar	8.0 (Globe) 10.0 (Angle)	Hand	Robust High flow	30-1200
6000 psig / 413 bar	4.5	Air Operated	High flow, high pressure AOP	VM
4350 psig / 300 bar	DN 10	Hand	Laboratory High Flow, high pressure robust in-line valve	High Pressure Valve

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NOMINAL PRESSURE	C_V	AVAILABLE LOADING TYPES	NOTES	SERIES
580 psig / 40 bar	DN 8	Hand	Laboratory Low to medium pressures Very precise High flow Full metal design	Metal Bellows Shut-Off Valve
580 psig / 40 bar	DN 8	Hand	Laboratory - line shut-off component Medium pressure Medium flow Leak tight	Metal Diaphragm Shut-Off Valve
290 psig / 20 bar	DN 2 0-40 l/min C_V = 0.04	Hand	Laboratory - Point-of-Use component Precise control of flow Metal-to-metal seal For gases of purity up to 6.0 Oxygen clean	Diaphragm Metering Valve
145 psig / 10 bar	DN 2 0-20 l/min C_V = 0.024	Hand	Laboratory - Point-of-Use Precise control of flow Oxygen clean	Needle Metering Valve

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