



Main Features:-

- ◆ Piston Pressure Reducer Valve
- ◆ 1/2" to 4" PN25
- ◆ Body in brass, nickel plated finished
- ◆ Working Temperature 0 to + 130C *
- ◆ F-F threaded gas BSP

*Temperature and pressure determined by valve body, seat etc.

Suitable Applications & Approvals:



HVAC



OIL



GAS



INDUSTRY



SERIES: 80621

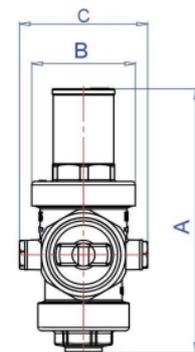
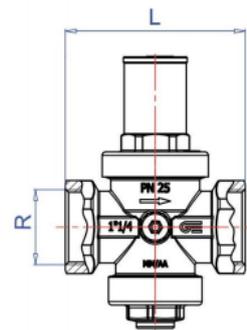
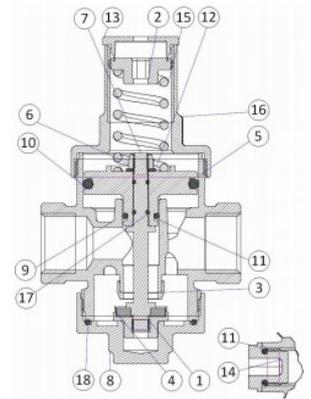
MANUFACTURER: **GENEBRE**

VALVE MATERIALS

ITEM SECTION MATERIAL ADDITIONAL INFO / OPTIONS

ITEM	SECTION	MATERIAL	ADDITIONAL INFO / OPTIONS
1	Piston Stem	Brass	n/a
2	Calibration Spring	Brass	n/a
3	Seat	SS	n/a
4	Gasket Seat	EPDM	n/a
5	Piston	PA+Glass Fiber	Brass
6	Piston Stop	SS + PA	n/a
9	Body	Brass	n/a
10,11,17,18	O'Ring	EPDM	n/a
12	Washer	SS	n/a
13	Cap	PE	n/a
14	Cap	PA + Glass Fiber	n/a
15	Spring	Steel	n/a

REF	SIZE	A	ØB	C	L	bar	Kg
80621-04	1/2"	114	48	73	69	1-5.5	0.580
80621-05	3/4"	114	48	73	82	1-5.5	0.600
80621-06	1"	145.5	59	73	96	1-5.5	1.020
80621-07	1 1/4"	151.5	59	73	100	1-5.5	1.160
80621-08	1 1/2"	225.5	71	84	121	1-5.5	1.340
80621-09	2"	225.5	71	84	121	1-5.5	1.450
80621-10	2 1/2"	260	93	112	148	1.5-7	4.100
80621-11	3"	285	98	112	177	1.5-7	5.520
80621-12	4"	310	105	124	190	1.5-7	6.970



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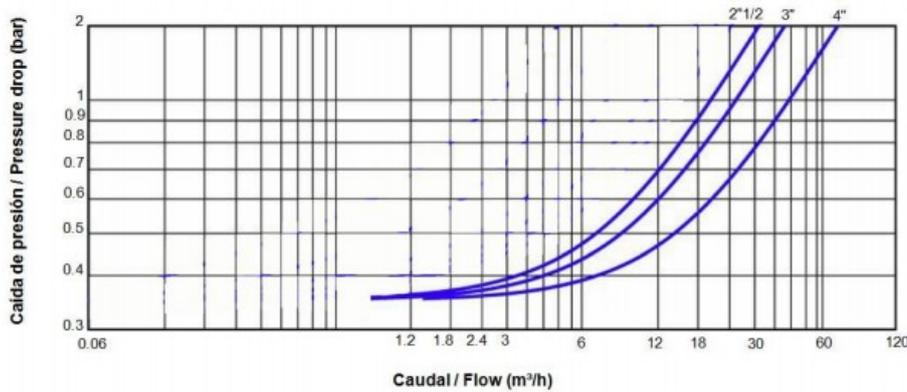
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Genebre are a global brand of industrial valves with large stocks held for fast delivery on various type of valves, sizes, end connections and materials.

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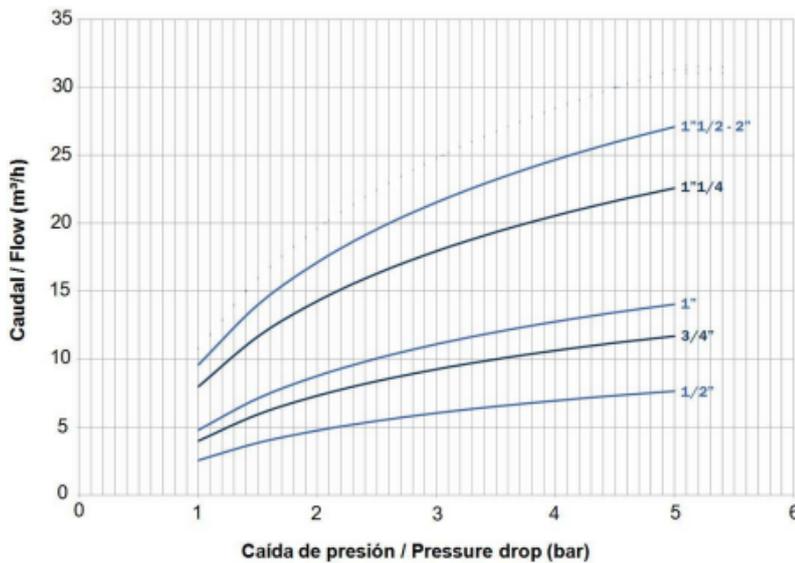
Head Loss Chart



ALL VALVES

AllValves Online™ have used decades of experience in the valve industry to select a range of products that match the Allvalves Online ethos - value for money. All Valves Products are from reputable sources and have been sold in significant quantities for many years, are installed in a wide variety of applications, and are known to be durable in service.

Head Loss Chart



TORQUE :

- The liquid listed in the table are initial breakaway torques, taken with liquids and lubricant media.
- Please regard these as approximate values, as the objective value on different factors like pressure, medium, rubber,

KV VALUES:

- The Kv values (M3 per hour) is the flow of water at a temperature of 5C to 30C (41F to 86F) at p of 1 bar
- For further information, please email sales@allvalves.co.uk

ALL VALVES

Offering a full range of actuated valve packages, manual valve range, pipe fittings and pumps, we have a product for all your requirements. As an ISO 9001-2015 Quality Approved and certified company, All Valves offer a quality service from pre-sale to post sale. Shipping millions of pounds in value of manual valve and actuated valve packages all over the world since its formation, All Valves are a trusted valve and actuator supplier to many companies all over the world. Working with the leading brands in most industries.

HEAD LOSS CHARTS



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