



Main Features:-

- ◆ Metal Expansion Joint
- ◆ DN40 to DN200 PN10 PN10 (Weld Ends)
- ◆ Unidirectional design
- ◆ Max. Working pressure 10 bar
- ◆ Working temperature 300°C.

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



Suitable Applications & Approvals:



HVAC



OIL



GAS



INDUSTRY

SERIES: 80254

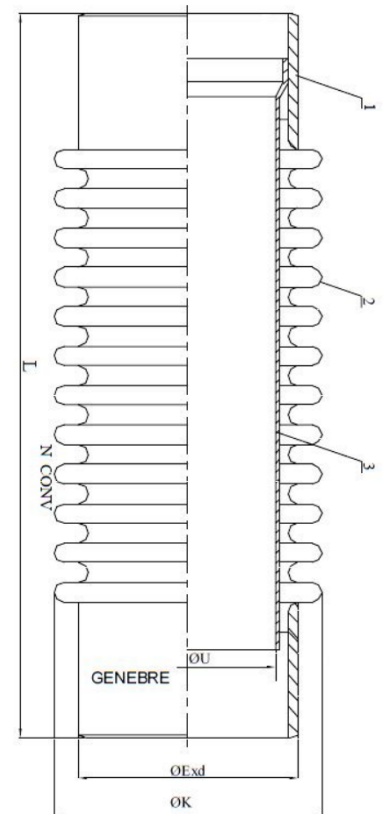
MANUFACTURER: **GENEBRE**

ITEM SECTION MATERIAL ADDITIONAL INFO / OPTIONS

ITEM	SECTION	MATERIAL	ADDITIONAL INFO / OPTIONS
1	End Pipe	SS 304	n/a
2	Bellows	SS 1.4301	n/a
3	Inner Sleeve	SS 1.4301	n/a

REF	Size	DN	PN	N°Conv.	ØU	ØExS	ØK	L	Kg
80254-08	1 1/2"	40	10	12	32	48.3x2.6	52	200	0.8
80254-09	2"	50	10	14	45	60.3x2.9	69	275	1.4
80254-10	2 1/2"	65	10	14	61	76.1x2.9	88	275	1.7
80254-11	3"	80	10	10	73.6	88.9x3.2	107	275	1.8
80254-12	4"	100	10	12	98.6	114.3x3.6	140	300	3.7
80254-13	5"	125	10	10	124.6	139.7x4	167	300	4.4
80254-14	6"	150	10	10	149.6	168.3x4.5	199	350	7.2
80254-16	8"	200	10	8	198.6	219.1x5.9	266	350	11.6

REF	DN	Max. bar	Max. °C	Axial Spring Rate	Effective area
80254-08	40	10	300	26	16.6
80254-09	50	10	300	14	28.3
80254-10	65	10	300	13	47.8
80254-11	80	10	300	16	70.9
80254-12	100	10	300	22	120.7
80254-13	125	10	300	18	176.7
80254-14	150	10	300	21	251.6
80254-16	200	10	300	30	444.9



VALVE MATERIALS



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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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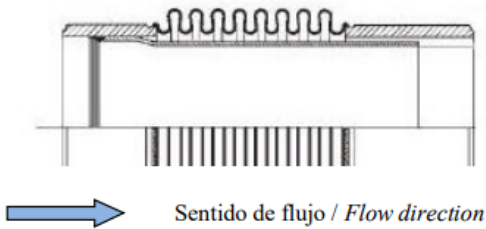
TORQUE / Kv VALUES / DIMENSIONS

REF	SIZE	Kv
80254-08	11/2"	73
80254-09	2"	169
80254-10	2 1/2"	344
80254-11	3"	589
80254-12	4"	1078
80254-13	5"	1989
80254-14	6"	2970
80254-16	8"	6218

GENEBRE

Genebre is a leading company and world reference in fluid control and high-quality taps. They control all the creation processes, responding to the specific needs of each market: from the initial concept and design of the product to the production and commercialization.

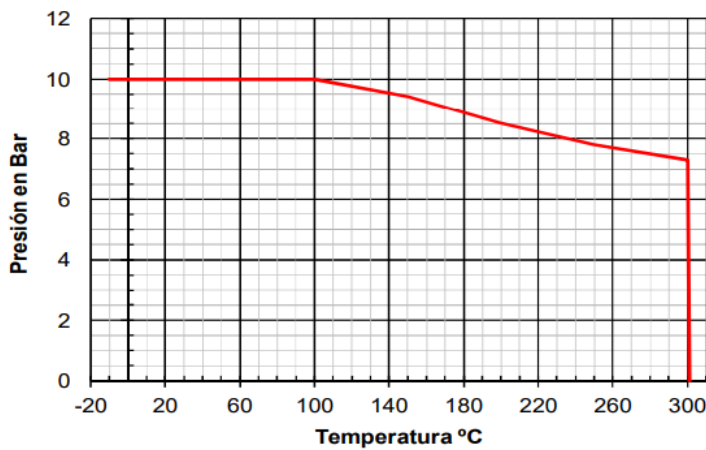
Inner Sleeve Detail



GENEBRE

In the Industrial line of Genebre products you will find a wide range of industrial valves and their accessories, sanitary line valves, automated valves and control valves, stainless steel fittings, different elements for industrial instrumentation and all spare parts for valves sphere.

PRESSURE TEMPERATURE RATING



ALLVALVES

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.



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