



## Main Features:-

- ◆ High Pressure Ball Valve
- ◆ 1/4" to 1" PN3700 (PSI)
- ◆ NPT female threads
- ◆ Working Temperature -30 to + 250C \*
- ◆ Max. Working pressure 255 bar / 3700 PSI

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

## Suitable Applications & Approvals:



HVAC



OIL



GAS



INDUSTRY

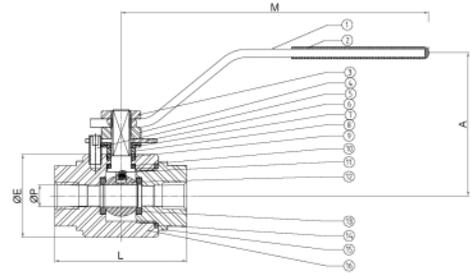


## SERIES: 80007

MANUFACTURER: **GENEBRE**

## VALVE MATERIALS & DIMENSIONS

ITEM	SECTION	MATERIAL	ADDITIONAL INFO / OPTIONS
1	Handle	SS201	n/a
2	Handle Sleeve	Vynil	n/a
3	Handle Nut	SS 304	n/a
4	Stem Nut	SS 304	n/a
5	Stopper Bolt	SS 304	n/a
6	Stopper Plate	SS 201	n/a
7	Belleville Washer	SS 301	n/a
8	Packing Nut	SS 304	n/a
9	Stem Packing	PTFE	n/a
10	Trust Washer	PTFE	n/a
11	Stem	SS 304	n/a
12	Ball	SS 304	n/a
13	Ball Seat	PEEK	n/a
14	O'Ring	FKM	n/a
15	Cap	ASTM A-105	Zinc Plated
16	Body	ASTM A-105	Zinc Plated



## 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.

REF	SIZE	PN	P	A	L	M	E	Kg
80007-02	1/4"	3700	10	70	65	152	41	0.65
80007-03	3/8"	3700	10	70	65	152	41	0.63
80007-04	1/2"	3700	15	74	76	152	49	0.9
80007-05	3/4"	3700	20	87	91	187	59	1.5
80007-06	1"	3700	25	92	100	187	69	2.2



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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.

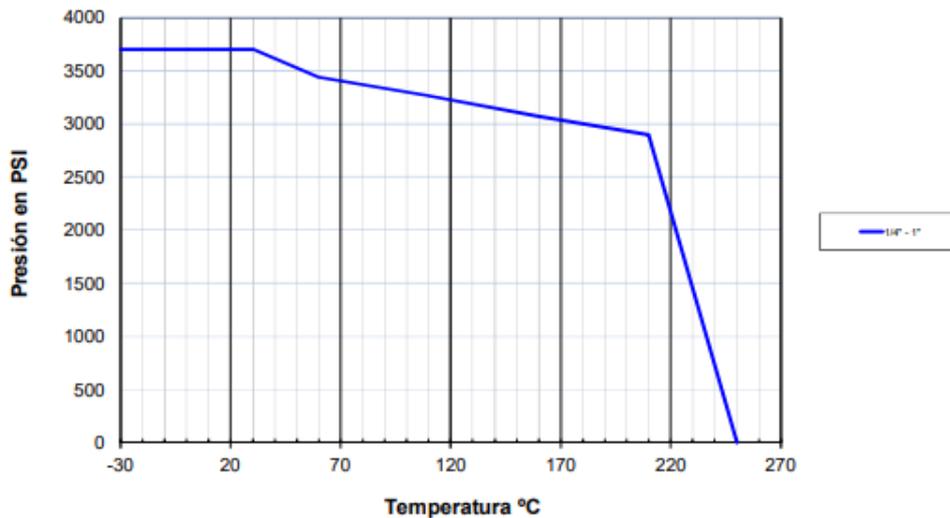
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TORQUE / Kv VALUES / PRESSURE & TEMP CHART

REF	SIZE	TORQUE Nm	REF	SIZE	Kv	TORQUE :
80007-02	1/4"	8-9	80007-02	1/4"	6	<p>- The liquid listed in the table are initial breakaway torques, taken with liquids and lubricant media.</p> <p>- Please regard these as approximate values, as the objective value on different factors like pressure, medium, rubber</p>
80007-03	3/8"	8-9	80007-03	3/8"	10	
80007-04	1/2"	20-22	80007-04	1/2"	24	
80007-05	3/4"	38-42	80007-05	3/4"	43	
80007-06	1"	45-50	80007-06	1"	83	

### PRESSURE AND TEMPERATURE CHART

### 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.

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.

### 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.



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