

### Main Features: -

- Full Port Ball Valve, 2 piece
- 1/4" to 1" PN63
- Thread ends according to ISO 7-1
- Working Temperature -25 to + 180C \*
- Butterfly handle operated

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

Suitable Applications & Approvals:











SERIES: 80009

**OPTIONS** 



# HVAC

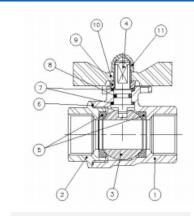
VALVE MATERIALS & DIMENSIONS

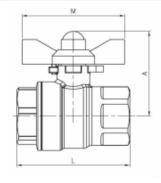
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IIEM	SECTION	MATERIAL	ADDITIONAL INFO /
1	Body	Stainless Steel 1.4408	Shot blasted
2	Сар	Stainless Steel 1.4408	Shot blasted
3	Ball	Stainless Steel 1.4408	n/a
4	Stem	AISI 316	n/a
5	Ball Seat	PTFE + 15%F.V/G.F	n/a
6	Gasket	PTFE	n/a
7	Trust Washer	PTFE	n/a
8	O'Ring	FKM	n/a
9	Stem Packing	AISI 304	n/a
10	Butterfly Handle	AISI 304	n/a
11	Nut	AISI 304	n/a

REF	SIZE	PN	А	L	М	Kg
80009-02	1/4"	63	38	50	50	0.192
80009-03	3/8"	63	38	50	50	0.180
80009-04	1/2"	63	41	55	50	0.222
80009-05	3/4"	63	58	70	63	0.410
80009-06	1"	63	61	83	63	0.565













## Industrial Ball Valves

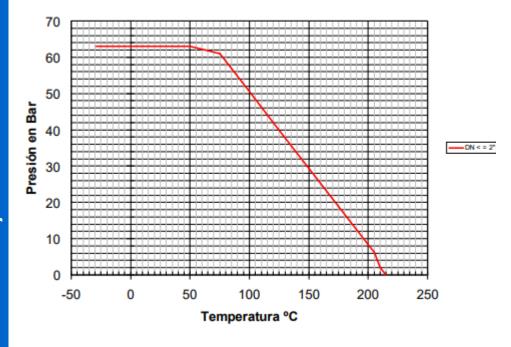


Genebre are a global brand of industrial valves with large stocks held for fast delivery on various type of valves, sizes, end connections and materials.

**SERIES: 80009** 

REF	SIZE	TORQUE Nm	REF	SIZE	Kv	TORQUE:
80009-02	1/4"	4-5	80009-02	1/4"	6	- The liquid listed in the table are initial breakaway torques, taken with liquids and lubricant media.
80009-03	3/8"	4-5	80009-03	3/8"	10	
80009-04	1/2"	4-5	80009-04	1/2"	24	
80009-05	3/4"	7-8	80009-05	3/4"	43	
80009-06	1"	9-10	80009-06	1"	83	- Please regard these as approximate values, as the objective value on different factors like pressure, medium, rubber

#### PRESSURE AND TEMPERATURE CHART



#### **GENEBRE**

Genebre is a leading company and world reference in fluid control and highquality 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 9001-2009 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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