

ITALIAN MALE X FEMALE BALL VALVE

VALVES

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• BRASS • 600WOG • FULL PORT

Gas Approved

5 PSIG
C US

UL842, UL258, UL125, FM

CSA AGA 3.88 5 PSIG

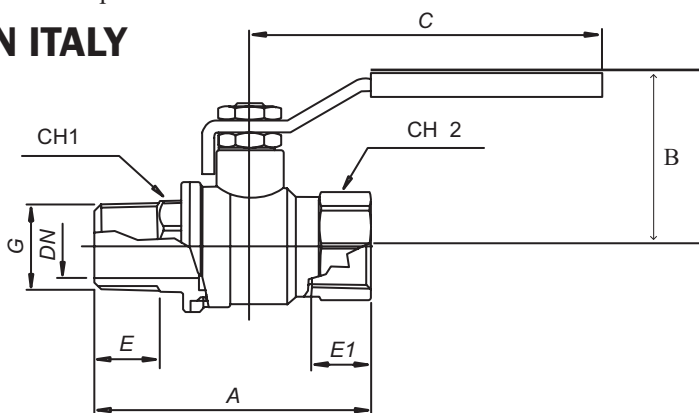
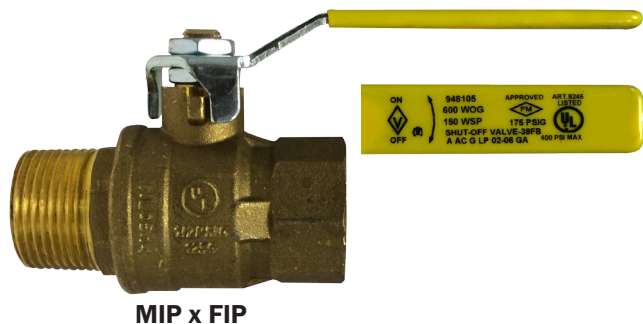
Made in Italy

ISO 9002 Manufacturer
FEATURES

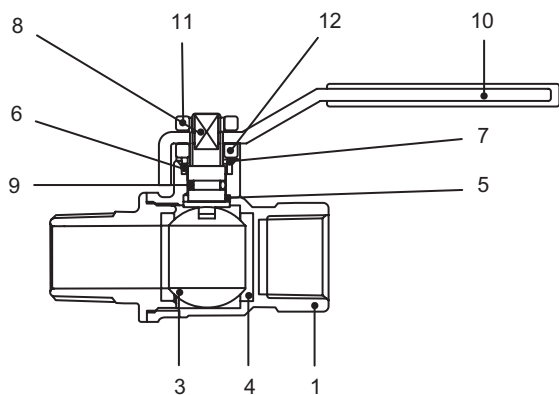
- Solid chrome plated brass ball
- Suitable for full range of liquids and gases.
- Minimal pressure drop due to large full size ports.
- Bottom loaded, pressure retaining stem.
- Pressure rated at 600psi (42 bars) WOG (non-shock) and 150psi (10.34 bars) saturated steam. Virgin TFE stem packing seal, thrust washer and seats.
- Yellow vinyl insulator on heavy duty plated carbon steel handles.
- Fast 1/4 turn open or close operation.
- Generic Handles

- Low operating torque.
- Adjustable stem packing gland.
- Maximum operating temperature: 248°F (120°C) at 600 p.s.i
- Minimum operating temperature: -20°F (-40°C)
- KV: Pressure drop m^3/h .
- Each valve individually tested.
- Forged Brass - for more strength.
- Threaded ends to ANSI B1.20.1
- Hard chromium plated solid ball
- Bottom entry, blow-out proof stem.
- Deeper threads - for better connections.

MADE IN ITALY



Part#	Size	DN	A	B	C	E	E1	CH1	CH2	Weight	Box/Case	List Price
948-101	1/4	.39	2.18	1.53	3.28	.39	.43	.55	.75	0.35	24/96	17.51
948-102	3/8	.39	2.20	1.53	3.28	.43	.43	.71	.86	0.35	24/96	19.07
948-103	1/2	.57	2.54	1.57	3.28	.62	.46	.87	.98	0.42	14/56	18.73
948-104	3/4	.75	2.75	1.77	3.80	.55	.49	1.12	1.22	0.68	12/48	28.77
948-105	1	.94	3.23	2.03	3.80	.69	.59	1.34	1.50	0.95	6 /24	46.20
948-106	1-1/4	1.24	3.86	2.32	4.63	.81	.79	1.69	1.90	1.66	4/16	76.71
948-107	1-1/2	1.49	4.20	2.98	6.28	.85	.64	2.15	2.13	2.83	2/8	105.11
948-108	2	1.96	4.90	3.27	6.38	.90	.75	2.40	2.64	4.22	1/4	169.16



POS	Components	Materials	N
1	Body	CW617N Forged Brass	1
2	End Connection	CW617N Forged Brass	1
3	Ball	CW617N CP Brass	1
4	Ball Stems	P.T.F.E.	2
5	Stem Antif. Seat	P.T.F.E.	1
6	Stem Seat	P.T.F.E.	1
7	Brass Ring	CW617N Brass	1
8	Stem	CW617N Brass	1
9	O-Ring	NBR 80	1
10	Handle	UNI EN 10025 Steel	1
11	Nut	UN 5771 Steel	1
12	Nut	CW617N Brass	1

• Not Lead Free