

Ball Valve

UM-266
UM-267

Design Feature:

- 3 Pc Body Construction
- Investment Cast Components
- Full Port
- Blow Out Proof Stem
- Actuator Mounting Pad available on request
- Flanges Ends

Conformity to Standards & Codes :

Design & Face to Face Dimensions :
BS 5351 / ISO 17292 / ASME B 16.10

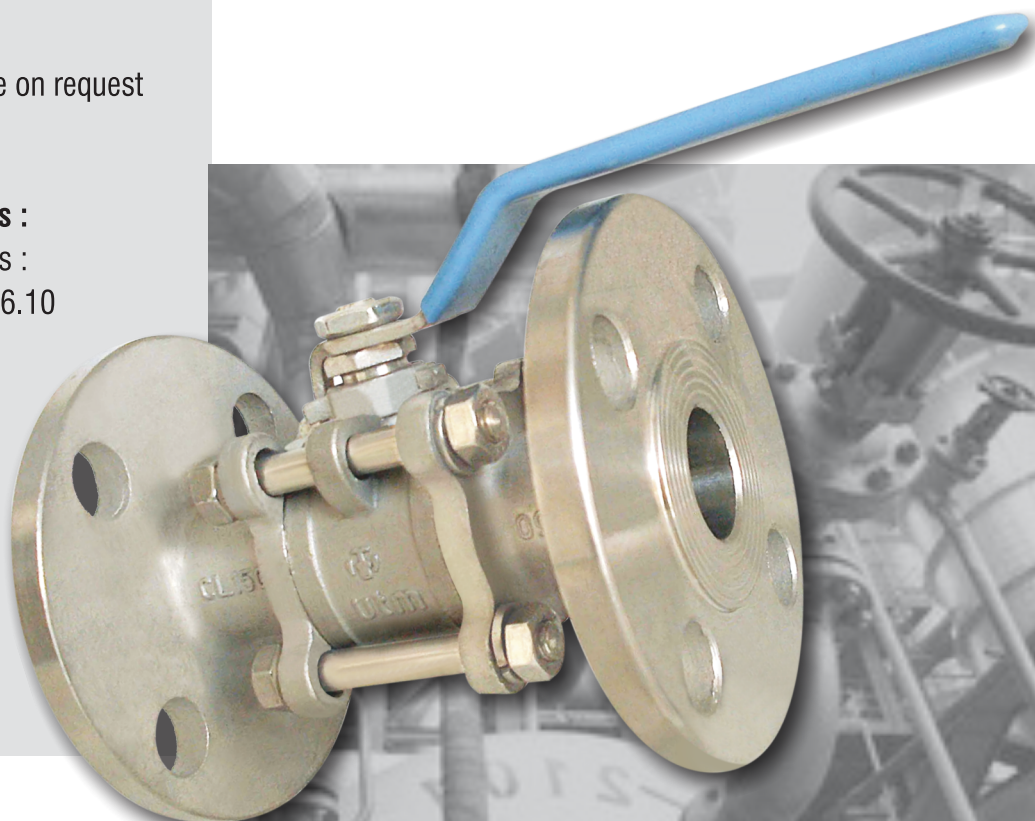
Valve Testing : API 598

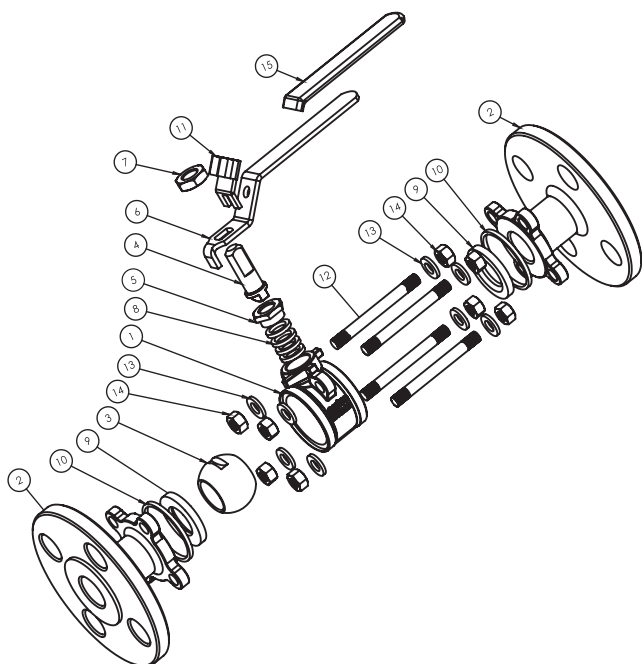
Flanges Ends Conformity :
ASME B16.5 CL 150

Size Range :
15mm (1/2") to 100mm (4")

Applications:

- Oil Refineries
- Chemical & Solvent Industries
- Petrochemical Industries
- Process Industries
- Food and Pharmaceutical Industries
- Compressed Air / Gas Installations



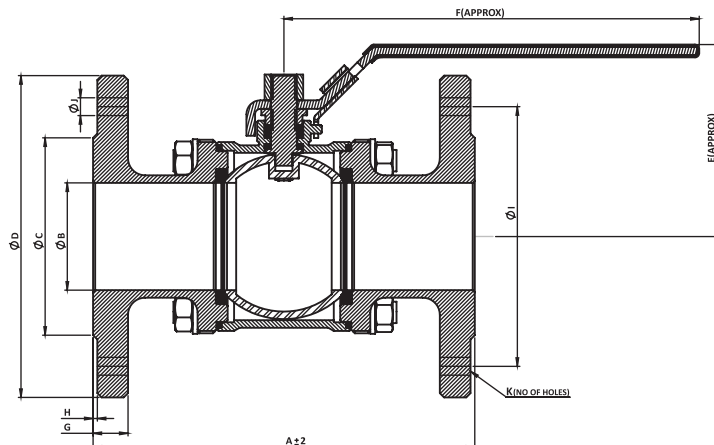


PART LIST

S.NO.	PART NAME	MATERIAL	SPECIFICATIONS	QTY.
1.	BODY	STAINLESS STEEL / CARBON STEEL	ASTM A351 GR. CF8/CF8M/ ASTM A216 GR. WCB	1
2.	FLANGE	STAINLESS STEEL / CARBON STEEL	ASTM A351 GR. CF8/CF8M/ ASTM A216 GR. WCB	2
3.	BALL	STAINLESS STEEL	ASTM A351 GR. CF8/CF8M/ ASTM A276 GR. 304/316	1
4.	SPINDLE	STAINLESS STEEL	ASTM A276 GR. 304/316	1
5.	GLAND NUT	STAINLESS STEEL	AISI 304	1
6.	HAND LEVER	STAINLESS STEEL	AISI 304/202	1
7.	LOCK NUT	STAINLESS STEEL	AISI 304	1
8.	GLAND PACKING	PTFE	BS 6564	4
9.	SEAT RING	PTFE	BS 6564	2
10.	BODY SEAL	PTFE	BS 6564	2
11.	LOCK	STAINLESS STEEL	AISI 304/202	1
12.	STUD	STAINLESS STEEL	AISI 304/202	4
13.	WASHER	STAINLESS STEEL	AISI 304/202	8
14.	NUT	STAINLESS STEEL	AISI 304/202	8
15.	HANDLE SLEEVE	PVC	BS 6076	1

*Lockable handles are available on request.

*Stem seals, body seals and seat ring, other than PTFE are available on request.



DIMENSIONS

SIZE	A	B	C	D	E	F	G	H	I	J	K
15	108	14	35	90	53	108	10.0	2	60.3	16	4
20	117	19	43	100	55	108	10.9	2	69.9	16	4
25	127	24	51	110	59	131	11.6	2	79.4	16	4
32	140	31	63.5	115	76	154	13.2	2	88.9	16	4
40	165	38	73	125	81	194	14.7	2	98.4	16	4
50	178	50	92	150	90	194	16.3	2	120.7	19	4
65	190	63	105	180	128	296	17.9	2	139.7	19	4
80	203	76	127	190	138	296	19.5	2	152.4	19	4
100	229	100	157	230	172	390	24.3	2	190.5	19	8

*All dimensions are in mm unless and otherwise specified.

TEST PRESSURE:

Hydraulic Body Test	29.0 Kg/Cm ²
Hydraulic Seat Test	21.5 Kg/Cm ²
Pneumatic Seat Test (Optional)	4-7 Kg/Cm ²

GUARANTEE

All valves are guaranteed against any manufacturing defects for a period of 12 months from date of supply, provided the valves have not been misused, damaged or installed for services they are not recommended. The company shall be liable to furnish part/ parts thereof or full valve as the company may deem fit.

V.A. VALVES

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PIONEERING FLUID CONTROLS