



Serie **DIRECT MOUNT 3 WAY BALL VALVE**

Articolo **355N (T) - 365N (L)**



**RUBINETTERIE
BRESCIANE**

MEETS THE DESIGN CRITERIA OF
MSS_SP_110

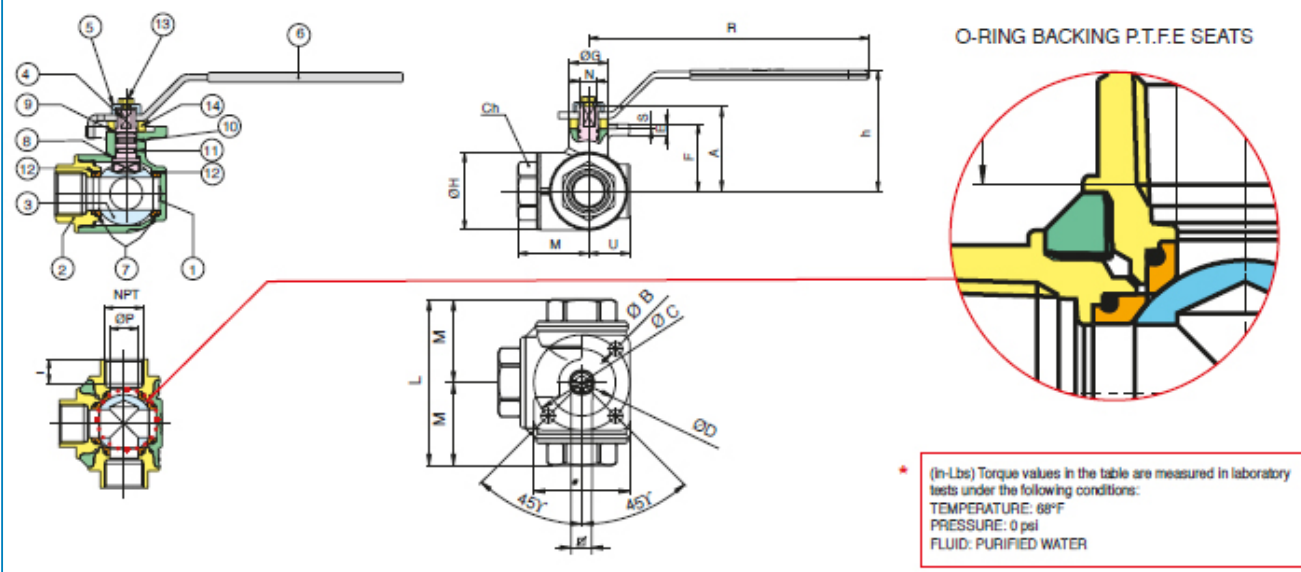
3 way brass ball valve with ISO 5211 pad for actuator, standard port, sizes from 1/4" to 3" FNPT.

- Pressure rating 400 WOG-100 WSP.
- Temperature range -4°F to +366°F.
- Blow out proof stem, chrome plated brass ball.
- P.T.F.E seats with O-ring backing for low operating torque.
- P.T.F.E seats and double O-ring stem packing.
- 100% electronically tested in the open and closed position at 80 psi.
- Not to be used for drinking water.
- Four seat design for sealing between pressurized ports.
- Model 355N (90° and 180° flow path).
- Model 365N (90° with off position).
- ANSI B1.20.1 connections.

355N: LEVER HANDLE - size 1/4" to 3", "T" flow pattern.

365N: LEVER HANDLE - size 1/4" to 3", "L" flow pattern.

O-RING BACK P.T.F.E. SEAT



N POS	PART NAME	MATERIAL	N PCS
1	BODY	BRASS C38000	1
2	END CONNECTION	BRASS C38000	3
3	BALL	BRASS C38000	1
4	STEM	BRASS C38500	1
5	BUSH	BRASS C38500	1
6	HANDLE	Fe DD 11 UNI EN 10111	1
7	BALL SEAT	P.T.F.E	4

8	THRUST WASHER	P.T.F.E	1
9	THRUST WASHER	P.T.F.E	1
10	O-RING	EPDM	1
11	O-RING	FKM (Viton®)	1
12	O-RINGS BODY	FKM (Viton®)	4
13	SCREW	STEEL CL 8.8	1
14	WASHER	NYLON (PA6)	1

SIZE	ØP	ØH	I	L	M	CH	R	h	ØG	ØB	Øc	U	E	F	A		N	Cv 355N	Cv 365N	psi	Weigh Lbs	* Break Torque (in/Lbs)
1/4"	0,39	1,34	0,39	2,64	1,32	0,87	4,72	2,44	0,87	0,24	1.42 (ISO F03)	0,77	0,20	1,20	0,35	9	0,35	3,24	3,24	400	1,23	17,70
3/8"	0,43	1,34	0,41	2,64	1,32	0,87	4,72	2,44	0,87	0,24	1.42 (ISO F03)	0,77	0,20	1,20	0,35	9	0,35	3,47	3,47	400	1,14	17,70
1/2"	0,43	1,34	0,54	2,87	1,44	1,06	4,72	2,44	0,87	0,24	1.42 (ISO F03)	0,77	0,20	1,20	0,35	9	0,35	4,16	4,16	400	1,21	17,70
3/4"	0,55	1,54	0,55	3,19	1,59	1,26	4,72	2,52	0,87	0,24	1.42 (ISO F03)	0,87	0,20	1,29	0,35	9	0,35	7,05	7,05	400	1,48	26,60
1"	0,75	1,89	0,66	3,74	1,87	1,61	6,79	2,95	0,94	0,28	1.97 (ISO F05)	1,00	0,28	1,63	0,43	11	0,43	12,83	12,83	400	2,69	26,60
1 1/4"	0,95	2,36	0,68	4,39	2,19	1,97	6,79	3,17	0,94	0,28	1.97 (ISO F05)	1,22	0,28	1,85	0,43	11	0,43	18,73	18,73	400	4,14	53,10
1 1/2"	1,18	2,83	0,68	4,86	2,43	2,17	6,79	3,66	1,26	0,28	1.97 (ISO F05)	1,49	0,28	2,34	0,43	11	0,43	29,71	29,71	400	6,46	88,50
2"	1,50	3,39	0,70	5,73	2,86	2,76	9,06	4,37	1,46	0,35	2.76 (ISO F07)	1,75	0,31	2,91	0,59	14	0,55	43,81	43,81	400	11,07	106,20
2 1/2"	1,95	4,37	0,93	6,93	3,46	3,35	9,06	4,80	1,46	0,35	2.76 (ISO F07)	2,20	0,31	3,35	0,59	14	0,55	70,05	70,05	400	19,78	274,40
3"	1,95	4,45	1,02	7,09	3,54	4,13	9,06	4,80	1,46	0,35	2.76 (ISO F07)	2,20	0,31	3,35	0,59	14	0,55	70,05	70,05	400	19,64	354,30