



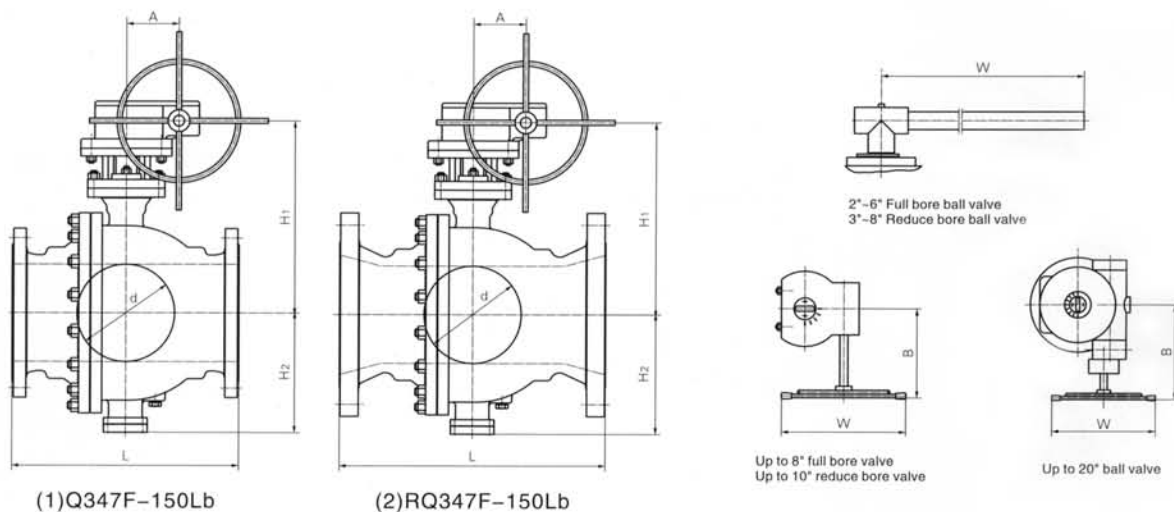
# Fumagalli S.p.A

Milano - Roma - Italy

**V A L V E S**

Trunnion Mounted Ball Valves

## CLASS300 Carbon steel/Stainless steel ball valve



**Dimention chart (inch)**

NPS	d	L	H <sub>1</sub>	H <sub>2</sub>	W	A	B
2	2	8.5	6.94	3.74	13.78	-	-
3x2x3	2	11.125	6.94	3.74	13.78	-	-
3	3	11.225	8.46	4.72	15.75	-	-
4x3x4	3	12	8.46	4.72	15.75	-	-
4	4	12	10	5.59	19.69	-	-
6x4x6	4	15.875	10	5.59	19.69	-	-
6	6	15.875	13	8.66	41.34	-	-
8x6x8	6	19.75	13	8.66	41.34	-	-
8	8	19.75	17.63	10.20	11.81	4.13	7.48
10x8x10	8	22.375	17.63	10.20	11.81	4.13	7.48
10	10	22.375	19.88	12	13.78	4.92	8.07
12x10x12	10	25.5	19.88	12	13.78	4.92	8.07
12	12	25.5	21.89	13.70	15.75	7.28	12.59
14x12x14	12	30	21.89	13.70	15.75	7.28	12.59
14	13.25	30	24.40	15.55	19.69	7.68	13.78
16x14x16	13.25	33	24.40	15.55	19.69	7.68	13.78
16	15.25	33	27.55	17.71	19.69	7.68	13.78
18x16x18	15.25	36	27.55	17.71	19.69	7.68	13.78
18	17.25	36	29.52	19.09	19.69	8.46	14.96
20x18x20	17.25	39	29.52	19.09	19.69	8.46	14.96
20	19.25	39	31.69	20.67	19.69	8.46	14.96
22x18x22	17.25	43	29.52	19.09	19.69	8.46	14.96
22	21.25	43	35.04	24.21	19.69	8.46	14.96
24x20x24	19.25	45	31.69	20.67	19.69	8.46	14.96
24	23.25	45	43.70	26.77	19.69	11.02	18.11
26x22x26	21.25	49	35.04	24.21	19.69	8.46	14.96
26	25	49	44.88	28.15	19.69	11.02	18.11
28x24x28	23.25	53	43.70	26.77	19.69	11.02	18.11
28	27	53	46.45	29.52	19.69	11.02	18.11
30x24x30	23.25	55	43.70	26.77	19.69	11.02	18.11
30	29	55	48.03	33.46	19.69	11.02	18.11
32x26x32	25	60	44.88	28.15	19.69	11.02	18.11
32	30.75	60	49.21	36.22	19.69	11.02	18.11
34x28x34	27	64	46.45	29.52	19.69	11.02	18.11
34	32.75	64	51.18	38.78	19.69	11.02	18.11
36x30x36	29	68	48.03	33.46	19.69	11.02	18.11
36	34.5	68	53.15	43.34	25.59	7.87	25.20

**Dimention chart (mm)**

DN	d	L	H <sub>1</sub>	H <sub>2</sub>	W	A	B
50	51	216	176	95	350	-	-
80x50x80	51	283	176	95	350	-	-
80	76	283	215	120	400	-	-
100x80x100	76	305	215	120	400	-	-
100	102	305	252	142	500	-	-
150x100x150	102	403	252	142	500	-	-
150	152	403	330	220	1050	-	-
200x150x200	152	502	330	220	1050	-	-
200	203	502	448	259	300	105	190
250x200x250	203	568	448	259	300	105	190
250	254	568	505	305	350	125	205
300x250x300	254	648	505	305	350	125	205
300	305	648	556	348	400	185	320
350x300x350	305	762	556	348	400	185	320
350	337	762	620	395	500	195	350
400x350x400	337	838	620	395	500	195	350
400	387	838	700	450	500	195	350
450x400x450	387	914	700	450	500	195	350
450	438	914	750	485	500	215	380
500x450x500	438	991	750	485	500	215	380
500	489	991	805	525	500	215	380
550x450x550	438	1092	750	485	500	215	380
550	540	1092	890	615	500	215	380
600x500x600	489	1143	805	525	500	215	380
600	591	1143	1110	680	500	280	460
650x550x650	540	1245	890	615	500	215	380
650	635	1245	1140	715	500	280	460
700x600x700	591	1346	1110	680	500	280	460
700	686	1346	1180	750	500	280	460
750x600x750	591	1397	1110	680	500	280	460
750	737	1397	1220	850	500	280	460
800x650x800	635	1524	1140	715	500	280	460
800	787	1524	1250	920	500	280	460
850x700x850	686	1626	1180	750	500	280	460
850	832	1626	1300	985	500	280	460
900x750x900	737	1727	1220	850	500	280	460
900	876	1727	1350	1050	650	200	640