



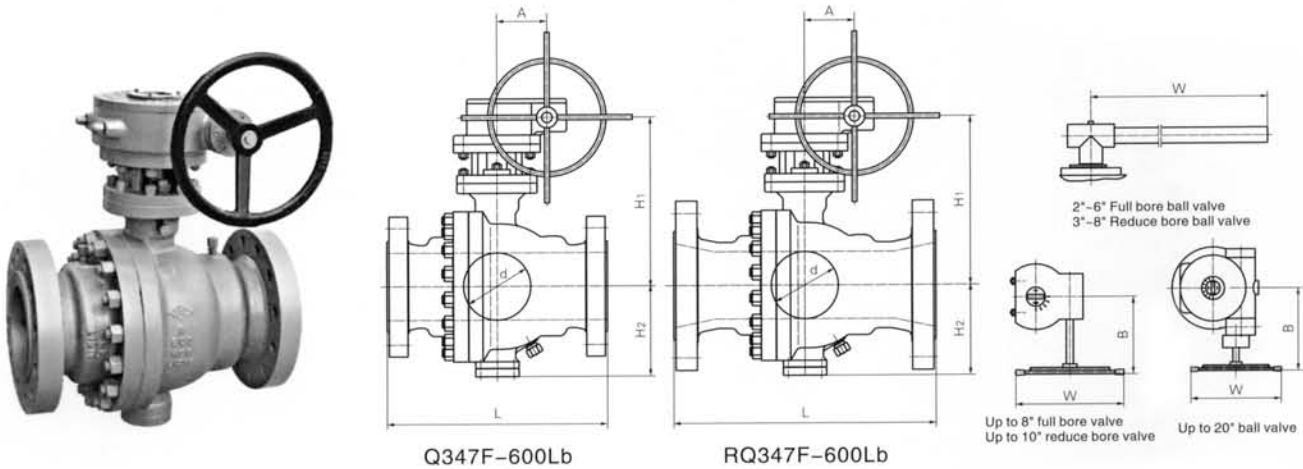
Fumagalli S.p.A

Milano - Roma - Italy

V A L V E S

Trunnion Mounted Ball Valves

CLASS600 Carbon steel/Stainless steel ball valve



Dimension chart (inch)

| NPS | d | L | H ₁ | H ₂ | W | A | B |
|----------|-------|------|----------------|----------------|-------|-------|-------|
| 2 | 2 | 11.5 | 7.56 | 5.59 | 23.6 | - | - |
| 3x2x3 | 2 | 14 | 7.56 | 5.59 | 23.6 | - | - |
| 3 | 3 | 14 | 10.98 | 6.77 | 39.37 | - | - |
| 4x3x4 | 3 | 17 | 10.98 | 6.77 | 39.37 | - | - |
| 4 | 4 | 17 | 12.40 | 8.07 | 59.06 | - | - |
| 6x4x6 | 4 | 22 | 12.40 | 8.07 | 59.06 | - | - |
| 6 | 6 | 22 | 12.72 | 10.71 | 19.69 | 7.28 | 12.60 |
| 8x6x8 | 6 | 26 | 12.72 | 10.71 | 19.69 | 7.28 | 12.60 |
| 8 | 8 | 26 | 15.00 | 13.19 | 19.69 | 7.28 | 12.60 |
| 10x8x10 | 8 | 31 | 15.00 | 13.19 | 19.69 | 7.28 | 12.60 |
| 10 | 10 | 31 | 20.39 | 15.98 | 19.69 | 8.46 | 14.96 |
| 12x10x12 | 10 | 33 | 20.39 | 15.98 | 19.69 | 8.46 | 14.96 |
| 12 | 12 | 33 | 22.36 | 18.15 | 19.69 | 8.46 | 14.96 |
| 14x12x14 | 12 | 35 | 22.36 | 18.15 | 19.69 | 8.46 | 14.96 |
| 14 | 13.25 | 35 | 26.18 | 20.20 | 19.69 | 8.46 | 14.96 |
| 16x14x16 | 13.25 | 39 | 26.18 | 20.20 | 19.69 | 8.46 | 14.96 |
| 16 | 15.25 | 39 | 28.74 | 22.95 | 19.69 | 8.46 | 14.96 |
| 18x16x18 | 15.25 | 43 | 28.74 | 22.95 | 19.69 | 8.46 | 14.96 |
| 18 | 17.25 | 43 | 31.30 | 25.43 | 19.69 | 8.46 | 14.96 |
| 20x18x20 | 17.25 | 47 | 31.30 | 25.43 | 19.69 | 8.46 | 14.96 |
| 20 | 19.25 | 47 | 32.48 | 27.80 | 24.02 | 8.46 | 14.96 |
| 24x20x24 | 19.25 | 55 | 32.48 | 27.80 | 24.02 | 8.46 | 14.96 |
| 24 | 23.25 | 55 | 38.31 | 32.72 | 24.02 | 11.02 | 18.11 |
| 26x22x26 | 21.25 | 57 | 34.06 | 27.99 | 19.69 | 8.46 | 14.96 |
| 26 | 25 | 57 | 37.20 | 32.48 | 24.02 | 11.81 | 19.69 |
| 28x24x28 | 23.25 | 61 | 36.22 | 30.16 | 19.69 | 11.02 | 18.11 |
| 28 | 27 | 61 | 40.78 | 35.04 | 24.02 | 11.81 | 19.69 |
| 30x24x30 | 23.25 | 65 | 38.31 | 32.72 | 19.69 | 11.02 | 18.11 |
| 30 | 29 | 65 | 42.83 | 36.93 | 24.02 | 11.81 | 19.69 |

Dimension chart (mm)

| DN | d | L | H ₁ | H ₂ | W | A | B |
|-------------|-----|------|----------------|----------------|------|-----|-----|
| 50 | 51 | 292 | 192 | 142 | 600 | - | - |
| 80x50x80 | 51 | 356 | 192 | 142 | 600 | - | - |
| 80 | 76 | 356 | 279 | 142 | 1000 | - | - |
| 100x80x100 | 76 | 432 | 279 | 142 | 1000 | - | - |
| 100 | 102 | 432 | 315 | 172 | 1500 | - | - |
| 150x100x150 | 102 | 559 | 315 | 172 | 1500 | - | - |
| 150 | 152 | 589 | 323 | 205 | 500 | 185 | 320 |
| 200x150x200 | 152 | 660 | 323 | 205 | 500 | 185 | 320 |
| 200 | 203 | 660 | 381 | 272 | 500 | 185 | 320 |
| 250x200x250 | 203 | 787 | 381 | 272 | 500 | 185 | 320 |
| 250 | 254 | 787 | 518 | 335 | 500 | 215 | 380 |
| 300x250x300 | 254 | 838 | 518 | 335 | 500 | 215 | 380 |
| 300 | 305 | 838 | 568 | 406 | 500 | 215 | 380 |
| 350x300x350 | 305 | 899 | 568 | 406 | 500 | 215 | 380 |
| 350 | 337 | 899 | 665 | 513 | 500 | 215 | 380 |
| 400x350x400 | 337 | 991 | 665 | 513 | 500 | 215 | 380 |
| 400 | 387 | 991 | 730 | 583 | 500 | 215 | 380 |
| 450x400x450 | 387 | 1092 | 730 | 583 | 500 | 215 | 380 |
| 450 | 438 | 1092 | 795 | 646 | 500 | 215 | 380 |
| 500x450x500 | 438 | 1194 | 795 | 646 | 500 | 215 | 380 |
| 500 | 489 | 1194 | 825 | 706 | 500 | 215 | 380 |
| 600x500x600 | 489 | 1397 | 825 | 706 | 500 | 215 | 380 |
| 600 | 591 | 1397 | 973 | 831 | 500 | 280 | 460 |
| 650x550x650 | 540 | 1488 | 865 | 711 | 500 | 215 | 380 |
| 650 | 635 | 1448 | 945 | 825 | 610 | 300 | 500 |
| 700x600x700 | 591 | 1549 | 920 | 766 | 500 | 280 | 460 |
| 700 | 686 | 1549 | 1038 | 890 | 610 | 300 | 500 |
| 750x600x750 | 591 | 1651 | 973 | 766 | 500 | 280 | 460 |
| 750 | 737 | 1651 | 1088 | 938 | 610 | 300 | 500 |