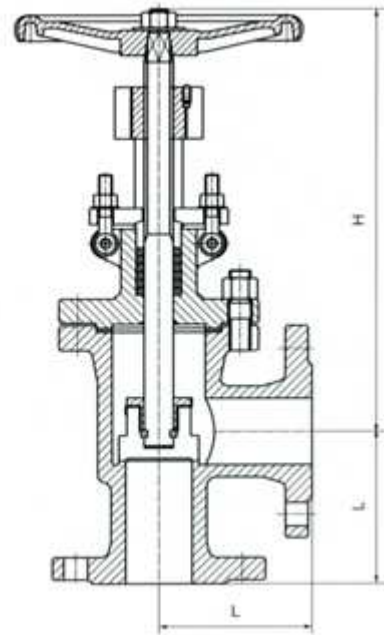




DIN F32 ANGLE GLOBE VALVE



Features:

DIN F32 ANGLE GLOBE VALVE

Technical specification

| | |
|----------------------|-------------------|
| Structural Formation | BB-BG-OS & Y |
| Driving Manner | Hand-Operated |
| | Electric-Actuated |
| Design Standard | DIN3356 |
| Face to Face | DIN3202 |
| Flange Ends | DIN2543-2545 |
| Test & Inspection | DIN3230 |

Notes: The size of serial, valve connecting flange can be design according to customers requirement.

Products performance specification

| | | | | |
|---------------------------|-----------------|-------------------|-------------------|-----------------|
| Nominal Pressure (Mpa) | Shell Test(Mpa) | Sealing Test(Mpa) | Suitable Temp(oC) | Suitable Medium |
|---------------------------|-----------------|-------------------|-------------------|-----------------|



| | | | | |
|-----|------|------|-------------|-----------------|
| 1.6 | 2.4 | 1.76 | -110~600 oC | Water Oil & Gas |
| 2.5 | 3.75 | 2.75 | | |
| 4.0 | 6.0 | 4.4 | | |
| 6.4 | 9.6 | 7.04 | | |

Main Dimensions

unit:mm

| | | | | | | | | | | | | | | | | |
|----------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Pressure (Mpa) | PN 1.6 Mpa | | | | | | | | | | | | | | | |
| Size | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 | 125 | 150 | 200 | 250 | 300 | 350 | 400 |
| L | 90 | 95 | 100 | 105 | 115 | 250 | 270 | 280 | 330 | 360 | 390 | 460 | 530 | 630 | 690 | 750 |
| H | 246 | 260 | 276 | 285 | 300 | 305 | 354 | 402 | 437 | 496 | 541 | 699 | 815 | 914 | 1189 | 1350 |
| W | 120 | 140 | 160 | 160 | 180 | 200 | 200 | 250 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 |
| Weight(kg) | 6 | 7.5 | 8 | 9 | 14 | 22 | 27 | 38 | 55 | 82 | 105 | 220 | 450 | 660 | 810 | 1100 |

| | | | | | | | | | | | | | | | | |
|----------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Pressure (Mpa) | PN 2.5 Mpa | | | | | | | | | | | | | | | |
| Size | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 | 125 | 150 | 200 | 250 | 300 | 350 | 400 |
| L | 90 | 95 | 100 | 105 | 115 | 250 | 270 | 280 | 330 | 360 | 390 | 460 | 530 | 630 | 690 | 750 |
| H | 246 | 260 | 276 | 285 | 300 | 325 | 363 | 415 | 453 | 505 | 556 | 744 | 864 | 948 | 1269 | 1450 |
| W | 120 | 140 | 160 | 160 | 180 | 200 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 600 |
| Weight(kg) | 6 | 7.5 | 8 | 9 | 15 | 24 | 30 | 41 | 60 | 85 | 110 | 225 | 460 | 670 | 830 | 1120 |

| | | | | | | | | | | | | | | | | |
|----------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Pressure (Mpa) | PN 4.0 Mpa | | | | | | | | | | | | | | | |
| Size | 15 | 20 | 25 | 32 | 40 | 50 | 65 | 80 | 100 | 125 | 150 | 200 | 250 | 300 | 350 | 400 |
| L | 90 | 95 | 100 | 105 | 115 | 250 | 270 | 280 | 330 | 360 | 390 | 460 | 530 | 630 | 690 | 750 |
| H | 246 | 260 | 276 | 285 | 300 | 325 | 370 | 430 | 480 | 532 | 589 | 783 | 888 | 965 | 1285 | 1512 |
| W | 120 | 140 | 160 | 160 | 180 | 200 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 600 |
| Weight(kg) | 8 | 10 | 12 | 16 | 17 | 26 | 33 | 45 | 65 | 90 | 120 | 230 | 470 | 680 | 850 | 1130 |