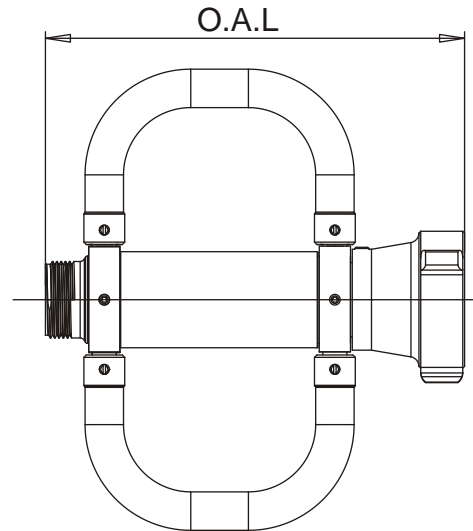
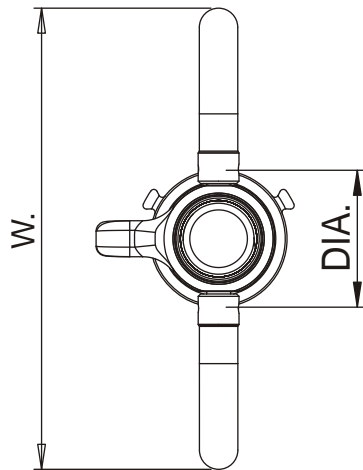


BALL SHUT-OFF



PLAYPIPE

| BALL SHUT-OFF & PLAYPIPE DIMENSIONAL TABLE | | | | | | | | | | |
|--|------------|-------------|-------------|----------|-------------------------|-------|------------|------------|--------------------|---------------|
| (In Inches) | | | | | | | | | | |
| MODEL | INLET SIZE | OUTLET SIZE | BASE | TYPE | OVERALL LENGTH (O.A.L.) | DIA. | WIDTH (W.) | | GRIP HEIGHT (G.H.) | WEIGHT (LBS.) |
| | | | | | | | TAB | HORSE SHOE | | |
| SB-275 | 1.00 | 1.00 | RIGID | SHUT-OFF | 4.563 | 2.313 | 3.750 | 5.125 | | 3.75 |
| SB-275 | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 4.875 | 2.313 | 3.750 | 5.125 | | 3.95 |
| SB-275-A | 1.00 | 1.00 | RIGID | SHUT-OFF | 3.625 | 2.313 | 3.750 | 5.125 | | 1.79 |
| SB-275-A | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 4.500 | 2.313 | 3.750 | 5.125 | | 1.82 |
| SB-275-AT | 1.00 | 1.00 | RIGID | SHUT-OFF | 4.563 | 2.313 | 3.750 | 5.125 | | 2.65 |
| SB-275-AT | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 5.438 | 2.313 | 3.750 | 5.125 | | 2.75 |
| SB-275-G | 1.00 | 1.00 | RIGID | SHUT-OFF | 4.563 | 2.313 | 3.750 | 5.125 | 5.688 | 5.16 |
| SB-275-G | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 4.875 | 2.313 | 3.750 | 5.125 | 5.688 | 5.16 |
| SB-275-GA | 1.00 | 1.00 | RIGID | SHUT-OFF | 3.625 | 2.313 | 3.750 | 5.125 | 5.688 | 2.29 |
| SB-275-GA | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 4.500 | 2.313 | 3.750 | 5.125 | 5.688 | 2.32 |
| SB-275-GAT | 1.00 | 1.00 | RIGID | SHUT-OFF | 4.563 | 2.313 | 3.750 | 5.125 | 5.688 | 3.15 |
| SB-275-GAT | 1.00 | 1.00 | FREE SWIVEL | SHUT-OFF | 5.438 | 2.313 | 3.750 | 5.125 | 5.688 | 3.25 |
| LB-275 | 1.50 | 1.50 | RIGID | SHUT-OFF | 4.125 | 2.313 | 3.750 | 5.125 | | 3.88 |
| LB-275 | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.375 | 2.313 | 3.750 | 5.125 | | 4.00 |
| LB-275 | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 4.938 | 2.313 | 3.750 | 5.125 | | 3.88 |
| LB-275-A | 1.50 | 1.50 | RIGID | SHUT-OFF | 3.250 | 2.188 | 3.750 | 5.125 | | 1.82 |
| LB-275-A | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.438 | 2.188 | 3.750 | 5.125 | | 2.05 |
| LB-275-A | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 4.563 | 2.188 | 3.750 | 5.125 | | 1.86 |
| LB-275-GA | 1.50 | 1.50 | RIGID | SHUT-OFF | 3.250 | 2.188 | 3.750 | 5.125 | 5.688 | 2.32 |
| LB-275-GA | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.438 | 2.188 | 3.750 | 5.125 | 5.688 | 2.55 |
| LB-275-GA | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 4.563 | 2.188 | 3.750 | 5.125 | 5.688 | 2.36 |

Denotes standard

| BALL SHUT-OFF & PLAYPIPE DIMENSIONAL TABLE | | | | | | | | | | |
|--|------------|-------------|-------------|----------|-------------------------|-------|------------|------------|--------------------|---------------|
| (In Inches) | | | | | | | | | | |
| MODEL | INLET SIZE | OUTLET SIZE | BASE | TYPE | OVERALL LENGTH (O.A.L.) | DIA. | WIDTH (W.) | | GRIP HEIGHT (G.H.) | WEIGHT (LBS.) |
| | | | | | | | TAB | HORSE SHOE | | |
| B-275 | 1.50 | 1.50 | RIGID | SHUT-OFF | 4.688 | 2.688 | 4.313 | 5.125 | | 4.50 |
| B-275 | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.938 | 2.688 | 4.313 | 5.125 | | 4.75 |
| B-275 | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 5.250 | 2.688 | 4.313 | 5.125 | | 4.50 |
| B-275-A | 1.50 | 1.50 | RIGID | SHUT-OFF | 4.688 | 2.750 | 4.313 | 5.125 | | 2.25 |
| B-275-A | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.938 | 2.750 | 4.313 | 5.125 | | 2.38 |
| B-275-A | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 5.250 | 2.750 | 4.313 | 5.125 | | 2.29 |
| B-275-GA | 1.50 | 1.50 | RIGID | SHUT-OFF | 4.688 | 2.750 | 4.313 | 5.125 | 5.938 | 2.78 |
| B-275-GA | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.938 | 2.750 | 4.313 | 5.125 | 5.938 | 2.88 |
| B-275-GA | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 5.250 | 2.750 | 4.313 | 5.125 | 5.938 | 2.82 |
| B-375-A | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.313 | 2.750 | 4.313 | 5.125 | | 2.63 |
| B-375-A | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 4.813 | 2.750 | 4.313 | 5.125 | | 2.50 |
| B-375-AT | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 5.675 | 2.750 | 4.313 | 5.125 | | 3.00 |
| B-375-AT | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 6.250 | 2.750 | 4.313 | 5.125 | | 2.83 |
| B-375-GA | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 4.313 | 2.750 | 4.313 | 5.125 | 5.938 | 3.13 |
| B-375-GA | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 4.813 | 2.750 | 4.313 | 5.125 | 5.938 | 3.00 |
| B-375-GAT | 1.50 | 1.50 | SWIVEL | SHUT-OFF | 5.675 | 2.750 | 4.313 | 5.125 | 5.938 | 3.50 |
| B-375-GAT | 1.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 6.250 | 2.750 | 4.313 | 5.125 | 5.938 | 3.33 |
| DB-275 | 2.50 | 1.50 | RIGID | SHUT-OFF | 7.875 | 2.688 | 4.313 | 5.125 | | 7.10 |
| DB-275 | 2.50 | 1.50 | SWIVEL | SHUT-OFF | 8.375 | 2.688 | 4.313 | 5.125 | | 7.50 |
| DB-275 | 2.50 | 1.50 | FREE SWIVEL | SHUT-OFF | 8.313 | 2.688 | 4.313 | 5.125 | | 7.09 |

Denotes standard

| BALL SHUT-OFF & PLAYPIPE DIMENSIONAL TABLE | | | | | | | | | | | |
|--|------------|-------------|---------------------|----------|-------------------------|-------|------------|------------|-----------|--------------------|---------------|
| (In Inches) | | | | | | | | | | | |
| MODEL | INLET SIZE | OUTLET SIZE | BASE | TYPE | OVERALL LENGTH (O.A.L.) | DIA. | WIDTH (W.) | | | GRIP HEIGHT (G.H.) | WEIGHT (LBS.) |
| | | | | | | | TAB | HORSE SHOE | PLAY PIPE | | |
| DB-275-A | 2.50 | 1.50 | SWIVEL | SHUT-OFF | 8.250 | 2.750 | 4.313 | 5.125 | | | 3.29 |
| DB-275-A | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 6.413 | 2.750 | 4.313 | 5.125 | | | 3.10 |
| DB-275-A | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 8.875 | 2.750 | 4.313 | 5.125 | | | 3.28 |
| DB-275-GA | 2.50 | 1.50 | SWIVEL | SHUT-OFF | 8.250 | 2.750 | 4.313 | 5.125 | | 5.938 | 3.79 |
| DB-275-GA | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 6.413 | 2.750 | 4.313 | 5.125 | | 5.938 | 3.60 |
| DB-275-GA | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 8.875 | 2.750 | 4.313 | 5.125 | | 5.938 | 3.72 |
| DB-375-A | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 6.500 | 2.750 | 4.313 | 5.125 | | | 3.45 |
| DB-375-A | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 8.984 | 2.750 | 4.313 | 5.125 | | | 3.63 |
| DB-375-GA | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 6.500 | 2.750 | 4.313 | 5.125 | | 5.938 | 3.95 |
| DB-375-GA | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 8.984 | 2.750 | 4.313 | 5.125 | | 5.938 | 4.13 |
| DB-375-AT | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 7.375 | 2.750 | 4.313 | 5.125 | | | 3.57 |
| DB-375-AT | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 9.813 | 2.750 | 4.313 | 5.125 | | | 4.00 |
| DB-375-GAT | 2.50 | 1.50 | FREE SWIVEL (SHORT) | SHUT-OFF | 7.375 | 2.750 | 4.313 | 5.125 | | 5.938 | 4.07 |
| DB-375-GAT | 2.50 | 1.50 | FREE SWIVEL (LONG) | SHUT-OFF | 9.813 | 2.750 | 4.313 | 5.125 | | 5.938 | 4.50 |
| B-278 | 2.50 | 1.50 | FREE SWIVEL | PLAYPIPE | 10.938 | 2.750 | | 5.125 | 12.000 | | 6.25 |
| B-278-AT | 2.50 | 1.50 | FREE SWIVEL | PLAYPIPE | 10.938 | 2.750 | | 5.125 | 12.000 | | 6.30 |
| B-278-L | 2.50 | 1.50 | FREE SWIVEL | PLAYPIPE | 10.938 | 2.750 | | 5.125 | 12.000 | | 6.50 |
| B-877-A | 2.50 | 1.50 | FREE SWIVEL | PLAYPIPE | 19.500 | 2.750 | | | 12.125 | | 7.75 |
| 279-L | 2.50 | 1.50 | RIGID | PLAYPIPE | 10.938 | 2.500 | | | 12.000 | | 6.00 |
| 279-LA | 2.50 | 1.50 | FREE SWIVEL | PLAYPIPE | 10.938 | 2.500 | | | 12.000 | | 5.75 |
| JB-275 | 2.50 | 2.50 | RIGID | SHUT-OFF | 6.375 | 5.000 | | 5.000 | | | 8.82 |
| JB-275-A | 2.50 | 2.50 | FREE SWIVEL | SHUT-OFF | 7.063 | 5.000 | | 5.000 | | | 5.15 |
| JB-275-GA | 2.50 | 2.50 | FREE SWIVEL | SHUT-OFF | 7.063 | 5.000 | | 5.000 | | 5.938 | 5.65 |
| 211-T | 2.50 | 1.75 | RIGID | PLAYPIPE | 30.000 | 3.688 | | | 8.000 | | 9.50 |

Denotes standard