

Overall & Connection Dimensions & Weight

Model: Butterfly Valve Wafer type (fig:B1000W) & Lug type (fig.B1000L)

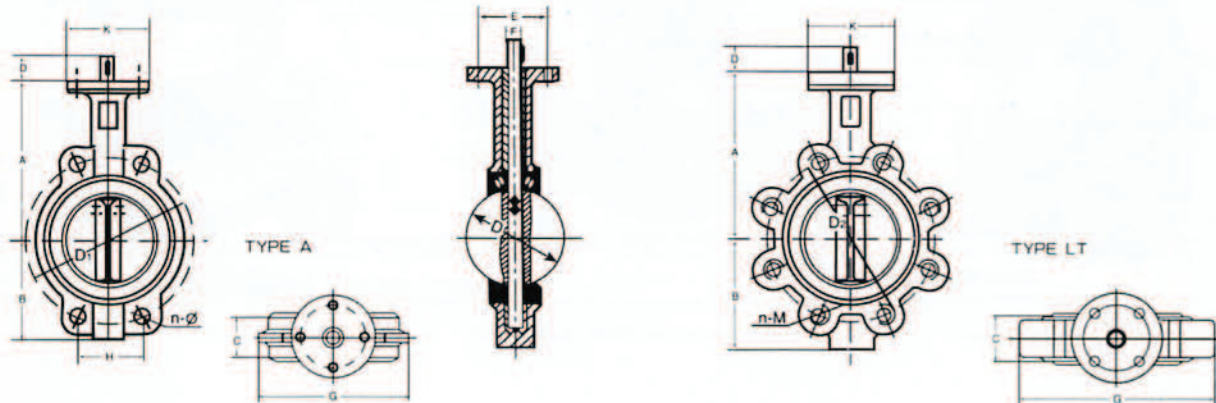


Fig.B1000W

| Size | A | B | C | D | E | F | K |
|------|-----|-----|-----|------|--------|-------|-----|
| 50 | 161 | 80 | 43 | 32 | 57.15 | 12.60 | 77 |
| 65 | 175 | 89 | 46 | 32 | 57.15 | 12.60 | 77 |
| 80 | 101 | 95 | 46 | 32 | 57.15 | 12.60 | 77 |
| 100 | 200 | 114 | 52 | 32 | 69.85 | 15.77 | 92 |
| 125 | 213 | 127 | 56 | 32 | 69.85 | 18.92 | 92 |
| 150 | 226 | 139 | 56 | 32 | 69.85 | 18.92 | 92 |
| 200 | 260 | 175 | 60 | 45 | 88.9 | 22.10 | 115 |
| 250 | 292 | 203 | 68 | 45 | 88.9 | 28.45 | 115 |
| 300 | 337 | 242 | 78 | 45 | 107.95 | 31.60 | 140 |
| 350 | 368 | 267 | 78 | 45 | 107.95 | 31.60 | 140 |
| 400 | 400 | 298 | 102 | 51.2 | 158.75 | 33.15 | 197 |
| 450 | 422 | 318 | 114 | 51.2 | 158.75 | 38.00 | 197 |
| 500 | 480 | 349 | 127 | 64.2 | 185.75 | 41.15 | 197 |
| 600 | 562 | 440 | 154 | 70.2 | 215.9 | 50.65 | 276 |
| 700 | 624 | 520 | 163 | 66 | 254 | 55.00 | 300 |
| 800 | 672 | 591 | 188 | 66 | 254 | 55.00 | 300 |

Flange drilling is available on request such as: GB9112-88, DIN2501, BS4504, ISO2084, ISO2531, BS10-E, ANSI125/150, ASA125/150, AS2129 Table D/E



Fig.B1000L

Weight List (kg)

| Size | Wafer | Lug | Size | Wafer | Lug |
|----------|-------|------|----------|-------|-----|
| 50(2") | 2.5 | 3.8 | 300(12") | 32.5 | 40 |
| 65(2.5") | 3.2 | 4.2 | 350(14") | 41.3 | 56 |
| 80(3") | 3.6 | 4.7 | 400(16") | 61 | 90 |
| 100(4") | 4.9 | 9.0 | 450(18") | 87 | 111 |
| 125(5") | 7 | 10.9 | 500(20") | 98 | 123 |
| 150(6") | 7.8 | 14.2 | 600(24") | 133 | 178 |
| 200(8") | 13.2 | 18.2 | 700(28") | 187 | |
| 250(10") | 19.2 | 26.8 | 800(32") | 387 | |