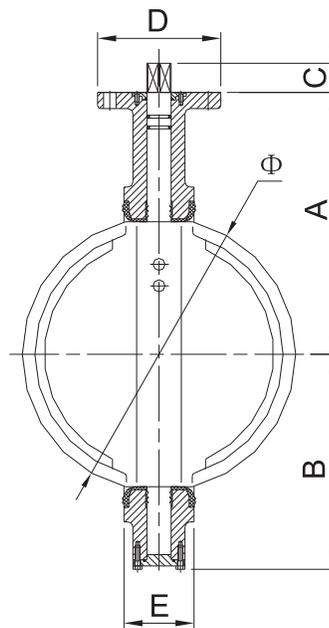
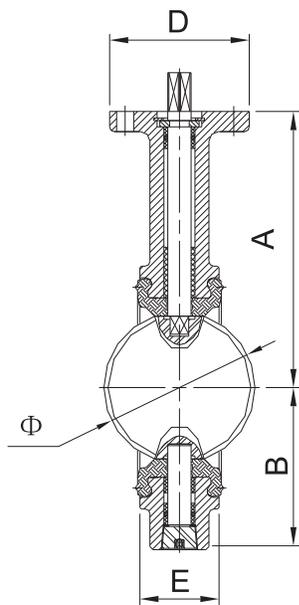


SIZES 2" TO 12"



SIZES 14" TO 24"

**MATERIALS OF CONSTRUCTION**

- BODY: CAST IRON
- SHAFT: STAINLESS STEEL
- DISC: DUCTILE IRON CHROME PLATED
- BUSHING: PTFE
- LINER: EPDM
- O-RING: EPDM

**DESIGN DATA**

- WORKING PRESSURE: 25 bar
- WORKING TEMPERATURE: -10°C to 120°C
- FLANGES TO EN1092-2 PN/10/PN16, ANSI B16.1 125#
- HANDLE OR GEARBOX OPERATED

**DIMENSIONS (mm)**

| SIZE   | A   | B   | C  | D   | E    | Φ     | SxS   | TOP FLANGE | WEIGHT  |
|--------|-----|-----|----|-----|------|-------|-------|------------|---------|
| 2"     | 161 | 80  | 30 | 90  | 43   | 56.8  | 11x11 | F07        | 4.4 kg  |
| 2-1/2" | 175 | 91  | 30 | 90  | 45   | 71.5  | 11x11 | F07        | 5.4 kg  |
| 3"     | 181 | 95  | 30 | 90  | 46   | 83    | 11x11 | F07        | 5.6 kg  |
| 4"     | 200 | 115 | 30 | 90  | 51.5 | 101.5 | 14x14 | F07        | 7.4 kg  |
| 5"     | 215 | 134 | 30 | 90  | 56   | 127.8 | 14x14 | F07        | 10 kg   |
| 6"     | 225 | 138 | 30 | 90  | 56.5 | 151.1 | 17x17 | F07        | 12.2 kg |
| 8"     | 241 | 174 | 30 | 125 | 60   | 200.5 | 17x17 | F10        | 16.9 kg |
| 10"    | 296 | 198 | 30 | 125 | 68.5 | 250.8 | 22x22 | F10        | 26.3 kg |
| 12"    | 336 | 234 | 30 | 125 | 79.5 | 300.5 | 22x22 | F10        | 36.3 kg |
| 14"    | 368 | 288 | 45 | 150 | 78   | 335.5 | 22x22 | F12        | 66.7 kg |

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

|   |                                  |
|---|----------------------------------|
| REV.  | DATE                             |
|                     |                                  |
| 2323 W. HUBBARD ST.<br>CHICAGO, IL 60612<br>TEL: 312-738-3800<br>FAX: 312-738-0415<br>WWW.METRAFLEX.COM |                                  |
| <b>WAFER STYLE BUTTERFLY VALVES</b>   |                                  |
| DRAWN BY: <b>DKISH</b>  | DATE: <b>12/14/2018</b>          |
| APPROVED:   | DATE:                            |
| SCALE: <b>NTS</b>   | DRAWING NUMBER: <b>BW03EDINC</b> |