

BRONZE MARINE VALVE

# Angle Type Globe Valve (Marine)

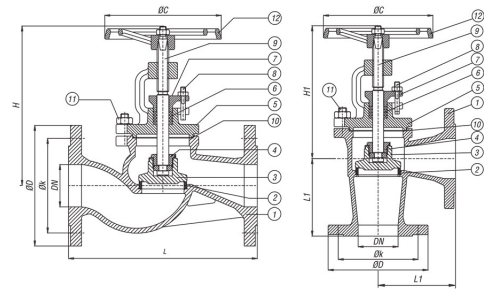
REF **EFC-200** ISSUED 05 Jun 2026

## SPECIFICATIONS

|                |   |
|----------------|---|
| Size           | <b>DN15–DN600</b>                                       |
| Pressure       | <b>PN10–PN40</b>  |
| End connection | <b>flanged (DIN 2533)</b>                               |
| Face-to-face   | <b>DIN 3356/2-F1 (Straight), DIN 3356/2-F32 (Angle)</b> |

## ACTUATION

- manual handwheel — GG 25 handwheel



**MATERIALS**

|         |   |           |   |
|---------|---|-----------|---|
| body    | <b>grey cast iron, ductile iron, cast carbon steel, bronze, stainless steel, duplex stainless steel</b> | seat      | <b>bronze, martensitic stainless steel, stainless steel, duplex stainless steel</b>                     |
| disc    | <b>bronze, martensitic stainless steel, stainless steel, duplex stainless steel</b>                     | bonnet    | <b>grey cast iron, ductile iron, cast carbon steel, bronze, stainless steel, duplex stainless steel</b> |
| packing | <b>graphite</b>   | stem      | <b>brass/nickel alloy, bronze, martensitic stainless steel, stainless steel, duplex stainless steel</b> |
| gasket  | <b>compressed fibre, graphite</b>   | handwheel | <b>grey cast iron</b>   |

**FEATURES**

- Available in straight (düz) and angle (aç111) body configurations
- Totally stainless steel or bronze discs optional in 3" and larger sizes
- 100% graphite packing
- Multiple body material options: cast iron, ductile iron, carbon steel, bronze, stainless steel, duplex stainless steel
- Flanged end connections per DIN 2533

BRONZE MARINE VALVE

# Angle Type Globe Valve (Marine)

SECTION Dimensions per size REF EFC-200

| SIZE  | L   | L1  | H   | H1  | STROK | OC  | OD_PN16 | OK_PN16 | OD_PN40 | OK_PN40 | WEIGHT  |
|-------|-----|-----|-----|-----|-------|-----|---------|---------|---------|---------|---------|
| DN15  | 130 | 90  | 185 | 155 | 7     | 120 | 95      | 65      | 95      | 65      | 3.6 kg  |
| DN20  | 150 | 95  | 185 | 155 | 7     | 120 | 105     | 75      | 105     | 75      | 4.25 kg |
| DN25  | 160 | 100 | 195 | 170 | 9     | 140 | 115     | 85      | 115     | 85      | 5.15 kg |
| DN32  | 180 | 105 | 205 | 175 | 11    | 140 | 140     | 100     | 140     | 100     | 6.75 kg |
| DN40  | 200 | 115 | 230 | 195 | 15    | 160 | 150     | 110     | 150     | 110     | 9.6 kg  |
| DN50  | 230 | 125 | 240 | 205 | 18    | 160 | 165     | 125     | 165     | 125     | 12 kg   |
| DN65  | 290 | 145 | 275 | 225 | 23    | 180 | 185     | 145     | 185     | 145     | 16.4 kg |
| DN80  | 310 | 155 | 290 | 250 | 28    | 200 | 200     | 160     | 200     | 160     | 23.2 kg |
| DN100 | 350 | 175 | 350 | 305 | 35    | 225 | 220     | 180     | 235     | 190     | 33 kg   |
| DN125 | 400 | 200 | 410 | 315 | 43    | 250 | 250     | 210     | 270     | 220     | 55 kg   |
| DN150 | 480 | 225 | 430 | 380 | 50    | 300 | 285     | 240     | 300     | 250     | 87.5 kg |
| DN200 | 600 | 275 | 580 | 425 | 68    | 400 | 340     | 295     | 375     | 320     | 136 kg  |
| DN250 | 730 | 325 | 710 | 470 | 80    | 520 | 405     | 355     | 450     | 385     | 212 kg  |
| DN300 | 850 | 375 | 780 | 675 | 100   | 520 | 460     | 410     | 515     | 450     | 300 kg  |

All dimensions in millimetres unless stated otherwise. Values are nominal; tolerances confirmed at quote.