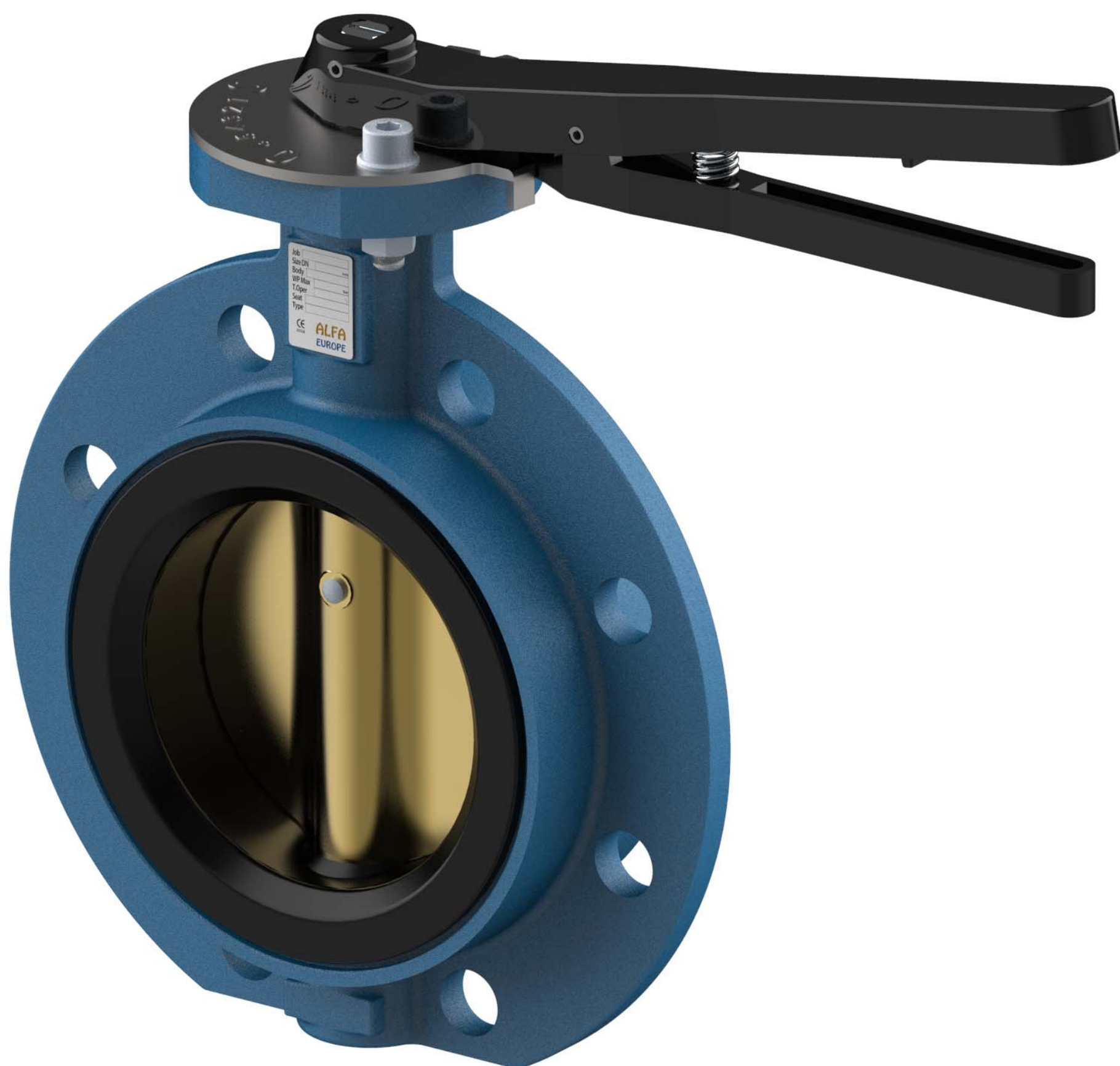
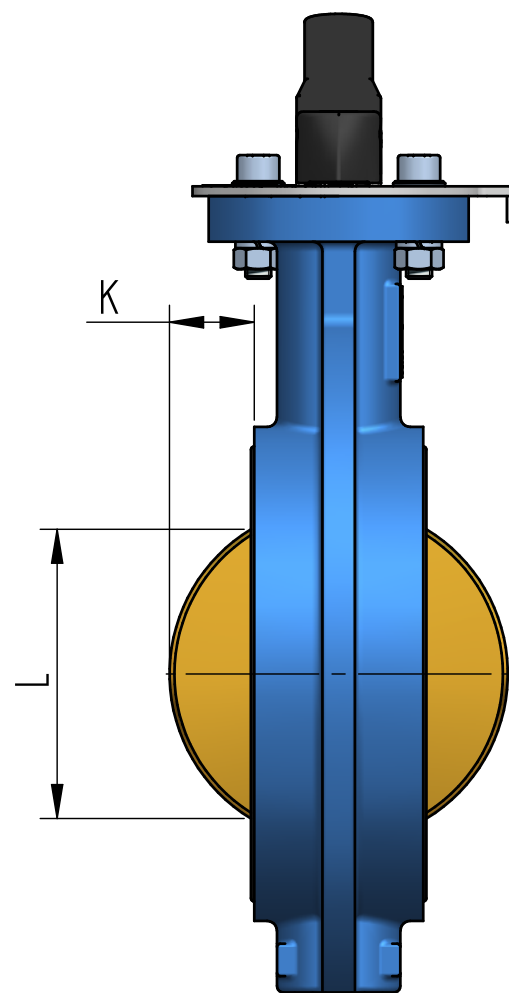
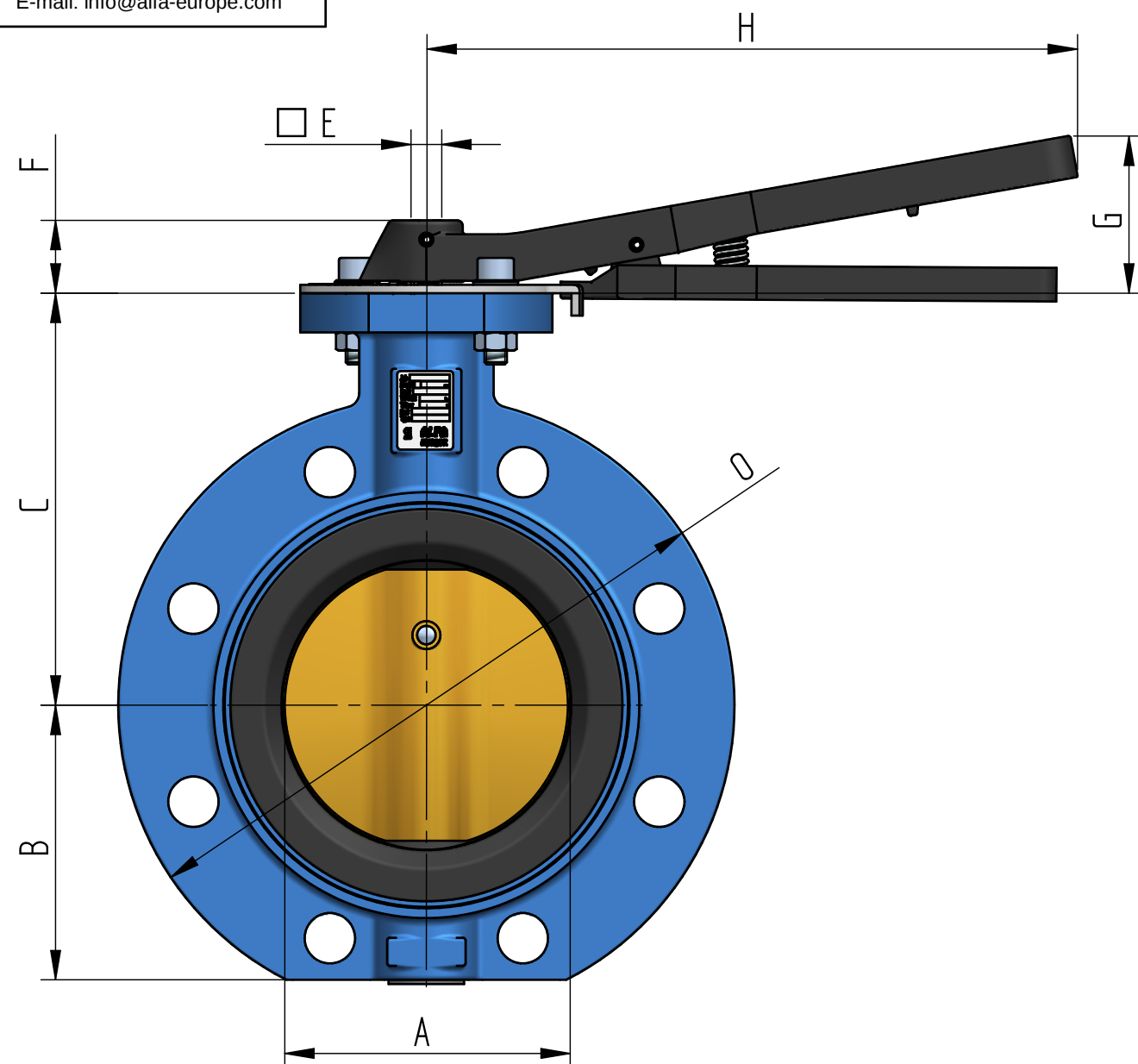


## WAFER TYPE S61 - LEVER OPERATED



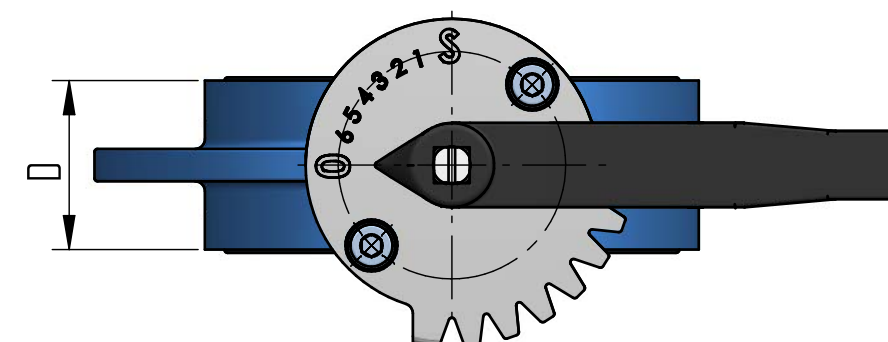
# MONO TYPE S61 - LEVER OPERATED DN50 - DN200



Size DN 50 to DN 200, Design EN593  
Face to face acc. EN558.1 series 16  
Flange connections: DIN PN6-10-16-25  
ANSI B 16.5 Cl. 150#, JIS B 2211 5K, 10K  
Temperature -40/+250°C  
Various pressure ratings up to 25 bar  
Top flange according ISO 5211  
Vacuum to 1\*10<sup>-3</sup> 0.2 Torr absolute

## Standard available materials :

| BODY        | DISC        | SHAFT     | SEAT                    |
|-------------|-------------|-----------|-------------------------|
| EN-JS1030   | BS 1400 AB2 | SS 1.4122 | NBR -15°C / +80°C       |
| A216 WCB    | EN-JS1030   | SS 431    | EPDM -23°C / +120°C     |
| SS 1.4408   | SS 1.4408   | SS 1.4462 | Viton -0°C / +200°C     |
| BS 1400 AB2 | SD 2507     | SD F53    | Silicone -40°C / +230°C |



| Size   | A   | B   | C   | D  | E      | F  | G  | H   | K  | L   | O   | Weight ± Kg |
|--------|-----|-----|-----|----|--------|----|----|-----|----|-----|-----|-------------|
| DN 50  | 52  | 65  | 118 | 43 | [ ] 11 | 26 | 56 | 223 | 5  | 27  | 165 | 3.5         |
| DN 65  | 63  | 78  | 126 | 46 | [ ] 11 | 26 | 56 | 223 | 9  | 43  | 185 | 4.9         |
| DN 80  | 78  | 97  | 133 | 64 | [ ] 11 | 26 | 56 | 223 | 16 | 62  | 200 | 5.1         |
| DN 100 | 103 | 98  | 147 | 64 | [ ] 11 | 26 | 56 | 223 | 26 | 90  | 220 | 6.6         |
| DN 125 | 125 | 110 | 160 | 70 | [ ] 14 | 28 | 68 | 325 | 34 | 110 | 250 | 9.6         |
| DN 150 | 155 | 133 | 180 | 76 | [ ] 14 | 28 | 68 | 325 | 50 | 145 | 285 | 12.1        |
| DN 200 | 201 | 168 | 204 | 89 | [ ] 17 | 30 | 68 | 325 | 71 | 193 | 340 | 17.1        |