

GEAR BOX LUG TYPE BUTTERFLY VALVE

R59FLX040

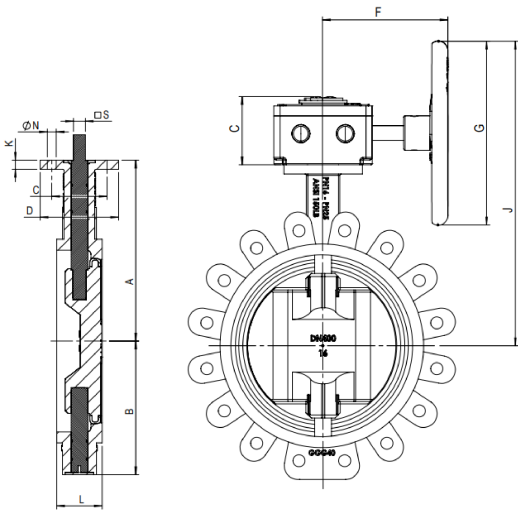


Pressure Rating : PN16  
Body : Cast iron  
          Ductile iron  
Disc : Nickel plated ductile iron  
Seat : EPDM or NBR  
Gear box (DN400)

CERTIFICATIONS



| PRODUCT   | SIZE   |
|-----------|--------|
| R59FLX040 | DN 400 |



MATERIALS

Body : Ductile iron (GGG40.3)  
Disc : Nickel plated ductile iron  
Seat : EPDM / NBR  
Stem : 420 Stainless steel  
O-Ring : EPDM  
Bolt: Carbon steel  
Nut: Carbon steel

GENERAL PROPERTIES

Standart No : TS EN 593 + A1  
Maximum Working Pressure (Continous) : 16 Bar  
Maximum Working Temp. :EPDM for 120 °C (Water)  
                                          NBR for 90 °C  
                                          (Water and petroleum oil)  
Max. Diff. Pressure (Allowed) : DN400 3 Bar

| DN  | A   | B   | L   | N-O   | C   | D   | E   | F   | G   | T  | S  | J   | Kv    |
|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|----|----|-----|-------|
| 400 | 409 | 302 | 106 | 4 -19 | 140 | 180 | 109 | 281 | 375 | 25 | 27 | 645 | 14007 |

