

# Type 017015

# Type 018015



Durchgangs- und Eck- Absperrventile, PN 16  
aus Grauguss EN-JL1040, DIN 86251-02  
Innenteile Rotguss CC491K  
Baulänge nach DIN 3202/EN 558 F1/F32  
Flansche nach DIN PN 10/16  
Zulässige Betriebsdrücke und  
Temperaturen nach DIN 2401

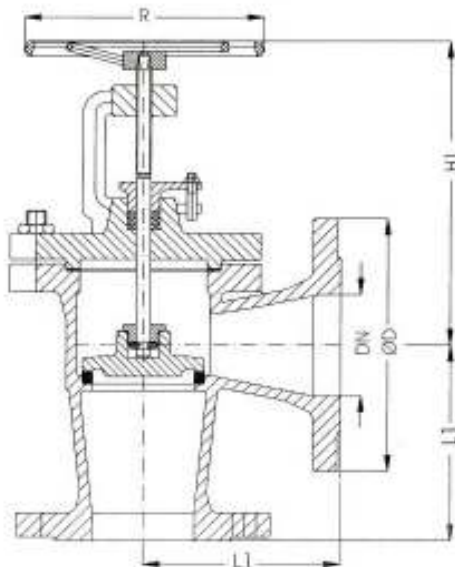
stop-valves and angle stop-valves, PN 16  
cast iron EN-JL1040, DIN 86251-02  
inner parts bronze CC491K  
face to face acc. to DIN 3202/EN 558 F1/F32  
flanges acc. to DIN PN 10/16  
working pressure and  
temperature acc. to DIN 2401

## Materialspezifikation:

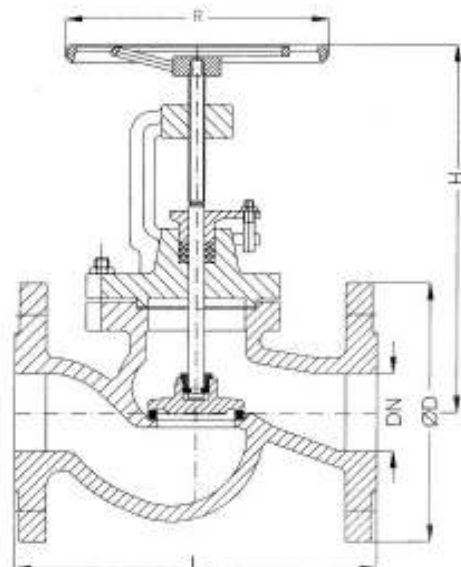
|              |                  |           |
|--------------|------------------|-----------|
| Gehäuse:     | EN-GJL-250       | EN-JL1040 |
| Bügeldeckel: | EN-GJL-250       | EN-JL1040 |
| Sitz:        | CuSn5Zn5Pb5-C    | CC491K    |
| Kegel:       | CuSn5Zn5Pb5-C    | CC491K    |
| Spindel:     | CuZn35Ni3Mn2AlPb | CW710R    |

## material specification:

|         |                  |           |
|---------|------------------|-----------|
| body:   | EN-GJL-250       | EN-JL1040 |
| bonnet: | EN-GJL-250       | EN-JL1040 |
| seat:   | CuSn5Zn5Pb5-C    | CC491K    |
| disc:   | CuSn5Zn5Pb5-C    | CC491K    |
| stem:   | CuZn35Ni3Mn2AlPb | CW710R    |



Type 018015  
(Form B)



Type 017015  
(Form A)

| NW/DN | L     | L1  | D   | PCD | Holes   | H   | H1  | R   | KG<br>017015 | KG<br>018015 |
|-------|-------|-----|-----|-----|---------|-----|-----|-----|--------------|--------------|
| 15    | 130   | 90  | 95  | 65  | 4 x 14  | 172 | 155 | 100 | 3,3          | 5,0          |
| 20    | 150   | 95  | 105 | 75  | 4 x 14  | 168 | 163 | 100 | 3,8          | 5,5          |
| 25    | 160   | 100 | 115 | 85  | 4 x 14  | 192 | 185 | 120 | 5,4          | 7,5          |
| 32    | 180   | 105 | 140 | 100 | 4 x 18  | 210 | 212 | 140 | 8,0          | 9,0          |
| 40    | 200   | 115 | 150 | 110 | 4 x 18  | 225 | 212 | 140 | 9,4          | 11,0         |
| 50    | 230   | 125 | 165 | 125 | 4 x 18  | 245 | 224 | 160 | 13,6         | 14,0         |
| 65    | 290   | 145 | 185 | 145 | 4 x 18  | 282 | 274 | 160 | 18,0         | 20,0         |
| 80    | 310   | 155 | 200 | 160 | 8 x 18  | 337 | 340 | 240 | 31,0         | 34,0         |
| 100   | 350   | 175 | 220 | 180 | 8 x 18  | 378 | 377 | 240 | 40,0         | 42,0         |
| 125   | 400   | 200 | 250 | 210 | 8 x 18  | 438 | 422 | 280 | 62,0         | 61,0         |
| 150   | 480   | 225 | 285 | 240 | 8 x 22  | 470 | 485 | 320 | 86,0         | 85,0         |
| 175   | -     | -   | -   | -   | -       | -   | -   | -   | -            | -            |
| 200   | 600   | 275 | 340 | 295 | 8 x 22  | 570 | 574 | 360 | 153          | 134          |
| 250   | 730   | 325 | 395 | 350 | 12 x 22 | 691 | 691 | 400 | 207          | 200          |
| 300   | 850   | 375 | 445 | 400 | 12 x 22 | 760 | 550 | 520 | 277          | 247          |
| 350   | 980   | 425 | 505 | 460 | 16 x 22 | 860 | 630 | 520 | 530          | 300          |
| 400   | 1.100 | 475 | 565 | 515 | 16 x 26 | 880 | 780 | 520 | 600          | 570          |

Auf Wunsch zahlreiche Sonderausführungen möglich.  
Several special executions possible on request.