

**Fig. 440 / 640 PN20  
ASA 150 lbs**

**Clapet à battant**

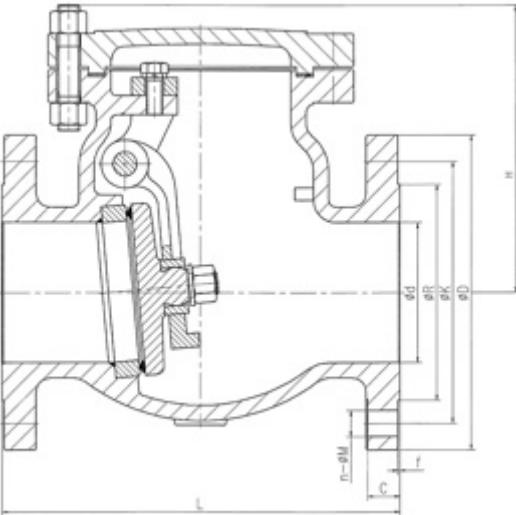
- A216WCB
- 150 lbs
- sièges : Trim 8
- Pour eaux, vapeurs, huiles, pétrole

**Swing Check Valve**

- A216WCB
- 150 lbs
- Seats : Trim 8
- For water, steam, oil

**Ruckschlagklappe**

- A216WCB
- 150 lbs
- Sitzring : Trim8
- Für Wasser, Dämpfe, Erdöl



**Dimensions entre brides selon DIN EN 558-2, série 10**  
**Face to face dimensions according to DIN EN 558-2, series 10**  
**Baulänge nach DIN EN 558-2, Grundreihe 10**

| DN / NP | DNP / NPS | L    | D     | K     | R   | f   | C    | n-ØM     | d   | H   | Poids   |
|---------|-----------|------|-------|-------|-----|-----|------|----------|-----|-----|---------|
|         |           |      |       |       |     |     |      |          |     |     | Weight  |
|         |           |      |       |       |     |     |      |          |     |     | Gewicht |
|         |           |      |       |       |     |     |      |          |     |     | kg      |
| 50      | 2"        | 203  | 152   | 120.7 | 92  | 1.6 | 15.8 | 4-Ø19    | 51  | 175 | 17      |
| 80      | 3"        | 241  | 190.5 | 152.4 | 127 | 1.6 | 19.1 | 4-Ø19    | 76  | 195 | 32      |
| 100     | 4"        | 292  | 229   | 190.5 | 157 | 1.6 | 23.9 | 8-Ø19    | 102 | 235 | 45      |
| 150     | 6"        | 356  | 279   | 241.3 | 216 | 1.6 | 25.4 | 8-Ø22    | 152 | 310 | 75      |
| 200     | 8"        | 495  | 343   | 298.5 | 270 | 1.6 | 28.5 | 8-Ø22    | 203 | 365 | 135     |
| 250     | 10"       | 622  | 406   | 362   | 324 | 1.6 | 30.3 | 12-Ø25.5 | 254 | 425 | 200     |
| 300     | 12"       | 699  | 483   | 431.8 | 381 | 1.6 | 31.8 | 12-Ø25.5 | 305 | 515 | 275     |
| 350     | 14"       | 787  | 533   | 476.3 | 413 | 1.6 | 35.1 | 12-Ø28.5 | 337 | 550 | 385     |
| 400     | 16"       | 864  | 597   | 539.8 | 470 | 1.6 | 36.6 | 16-Ø28.5 | 387 | 575 | 442     |
| 450     | 18"       | 978  | 635   | 577.9 | 533 | 1.6 | 39.7 | 16-Ø32   | 438 | 610 | 630     |
| 500     | 20"       | 978  | 698.5 | 635   | 584 | 1.6 | 43   | 20-Ø32   | 489 |     | 760     |
| 600     | 24"       | 1295 | 813   | 749.3 | 692 | 1.6 | 47.8 | 20-Ø35   | 591 |     | 1020    |

**Conditions de service / Working conditions / Betriebsdruck und Temperatur**

| Température (°C)                  | 100 | 200 | 300  | 425 |
|-----------------------------------|-----|-----|------|-----|
| Pression / Pressure / Druck (bar) | 20  | 14  | 10,2 | 5,6 |

**Matières / Materials / Material**

**Corps :** A216 WCB  
**Chapeau :** A216 WCB  
**Sièges :** 13Cr + STL  
**Battant :** A216 WCB  
**Axe :** X20 CR 13  
**Joint corps/ chapeau :** Graphite armé

**Body :** ASTM A216 WCB  
**Bonnet :** ASTM A216 WCB  
**Seat :** 13Cr + STL  
**Disc :** A216 WCB  
**Shaft :** X20 CR 13  
**Gasket :** Metal-Graphite

**Gehäuse :** ASTM A216 WCB  
**Deckel :** ASTM A216 WCB  
**Sitzring :** 13Cr + STL  
**Kegel :** A216 WCB  
**Kegelwelle :** X20 CR 13  
**Dichtung :** Metal-Graphit

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