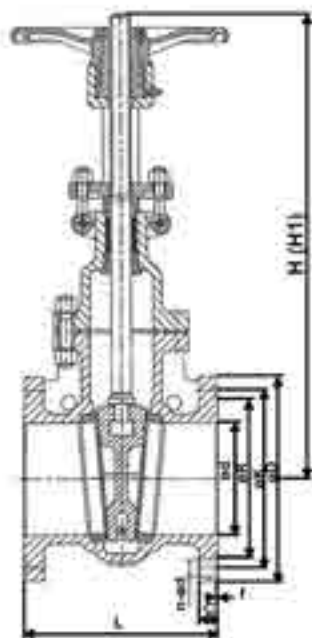


**Fig. 042 / 67 PN100
ASA 600 lbs**



Vanne à passage direct

- Acier A216WCB
- 600 lbs
- Sièges : TRIM 8
- Pour eaux, vapeurs, huiles, pétrole

Gate Valve

- Cast steel A216WCB
- Seats : TRIM 8
- 600 lbs
- For water, steam, oil

Absperrschieber

- Stahlguss A216WCB
- Sitzring : TRIM 8
- 600 lbs
- Für Wasser, Dampf, Erdöl

Dimensions selon la Norme EN 558-2 série 5

Length according to EN 558-2 series 5

Baulänge nach EN 558-2 serie 5

| DN / NP | DNP / NPS | L | D | K | R | H | H1 | n-Ød | C | f | Poids Weight Gewicht |
|---------------|-----------------|------|-------|-------|-------|-----|------|----------|-------|-----|----------------------------|
| mm | | | | | | | | | | | kg |
| 50 | 2" | 292 | 165.1 | 127.0 | 92.1 | - | 450 | 8-Ø19.1 | 31.8 | 6.4 | 43.0 |
| 80 | 3" | 356 | 209.6 | 168.3 | 127.0 | 450 | 560 | 8-Ø22.4 | 38.2 | | 70.0 |
| 100 | 4" | 432 | 273.1 | 215.9 | 157.2 | 580 | 695 | 8-Ø25.4 | 44.5 | | 123.5 |
| 150 | 6" | 559 | 355.6 | 292.1 | 215.9 | 720 | 900 | 12-Ø28.4 | 54.0 | | 250.0 |
| 200 | 8" | 660 | 419.1 | 349.3 | 269.9 | 840 | 1100 | 12-Ø31.8 | 62.0 | | 435.0 |
| 250 | 10" | 787 | 508.0 | 431.8 | 323.2 | - | 1257 | 16-Ø35.1 | 69.9 | | 690.0 |
| 300 | 12" | 838 | 558.8 | 489.0 | 381.0 | - | 1468 | 20-Ø35.1 | 73.1 | | 881.0 |
| 350 | 14" | 889 | 603.3 | 527.1 | 412.8 | - | 1623 | 20-Ø38.1 | 76.3 | | 1343.0 |
| 400 | 16" | 991 | 685.8 | 603.3 | 469.9 | - | 1816 | 20-Ø41.1 | 82.6 | | 1662.0 |
| 450 | 18" | 1092 | 743.1 | 654.1 | 533.4 | - | 2100 | 20-Ø44.5 | 89.0 | | 2320.0 |
| 500 | 20" | 1194 | 812.8 | 723.9 | 584.2 | - | 2250 | 24-Ø44.5 | 95.3 | | 3116.0 |
| 600 | 24" | 1397 | 939.8 | 838.2 | 692.2 | - | 2730 | 24-Ø50.8 | 108.0 | | 3856.0 |

Conditions de service

Working conditions

Betriebsdruck und Temperatur

| Température (°C) | 200 | 300 | 425 |
|-----------------------------------|------|------|------|
| Pression / Pressure / Druck (bar) | 87,6 | 77,5 | 57,5 |

Matières / Materials / Material

- Corps** : ASTM A216 WCB
- Chapeau** : ASTM A216 WCB
- Siège** : ASTM A105+13Cr
- Opércule** : ASTM A216 WCB+STL
- Tige** : ASTM A182 F6a
- Joint** : Graphite + 304
- Étanchéité de tige** : Graphite

- Body** : ASTM A216 WCB
- Bonnet** : ASTM A216 WCB
- Seat** : ASTM A105+13Cr
- Wedge** : ASTM A216 WCB+STL
- Stem** : ASTM A182 F6a
- Gasket** : Graphite + 304
- Gland packing** : Graphite

- Gehäuse** : ASTM A216 WCB
- Deckel** : ASTM A216 WCB
- Sitzring** : ASTM A105+13Cr
- Keil** : ASTM A216 WCB+STL
- Spindel** : ASTM A182 F6a
- Dichtung** : Graphit + 304
- Packung** : Graphit