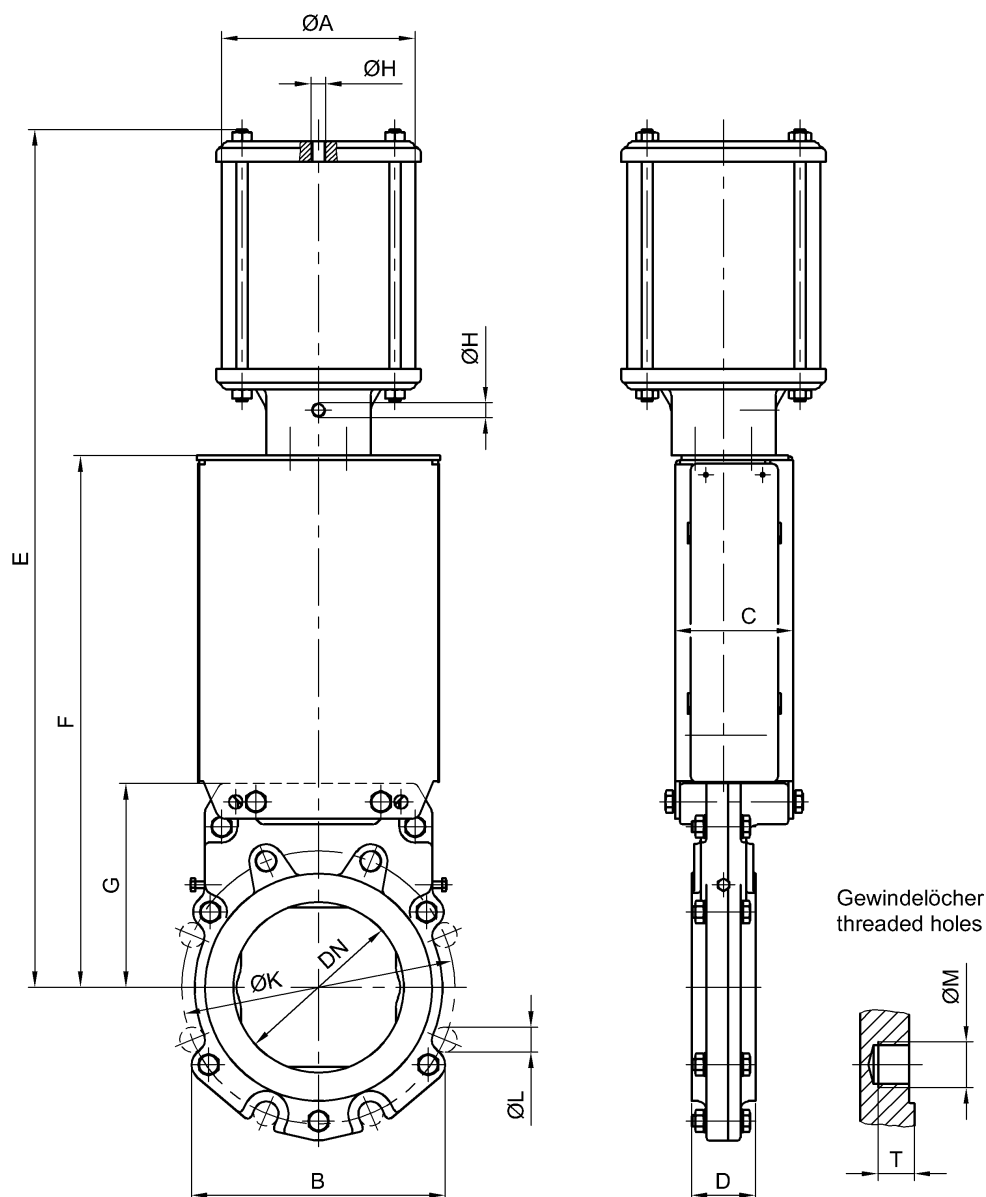


## Maße / Dimensions Schieber Serie AT 100 mit Zylinder Knife gate valve series AT 100 with pneumatic cylinder DN 80 - DN 200



| DN  | NPS | P <sub>D</sub> | ØA  | B   | C   | D  | E   | F   | G   | ØH    | ØK  | ØL    | ØM    | T  | kg |
|-----|-----|----------------|-----|-----|-----|----|-----|-----|-----|-------|-----|-------|-------|----|----|
| 80  | 3"  | 8              | 80  | 139 | 91  | 46 | 455 | 270 | 128 | R1/4" | 160 | 6xØ18 | 2xM16 | 16 | 12 |
| 100 | 4"  | 8              | 100 | 164 | 96  | 52 | 547 | 335 | 138 | R1/4" | 180 | 6xØ18 | 2xM16 | 20 | 14 |
| 125 | 5"  | 5              | 100 | 191 | 96  | 56 | 590 | 353 | 155 | R1/4" | 210 | 6xØ18 | 2xM16 | 22 | 16 |
| 150 | 6"  | 6              | 160 | 223 | 104 | 56 | 753 | 467 | 179 | R1/4" | 240 | 6xØ22 | 2xM20 | 21 | 27 |
| 200 | 8"  | 5              | 160 | 301 | 104 | 60 | 833 | 497 | 209 | R1/4" | 295 | 6xØ22 | 2xM20 | 23 | 32 |

P<sub>D</sub> [bar] = max. Differenzdruck bei Betätigung / max. differential pressure during operation

Steuerdruck für Zylinder / air pressure for cylinder: 6 bar

Max. Betriebsdruck:  
Max. working pressure:

| DN     | Druck / pressure |
|--------|------------------|
| 80-150 | 10 bar           |
| 200    | 6 bar            |