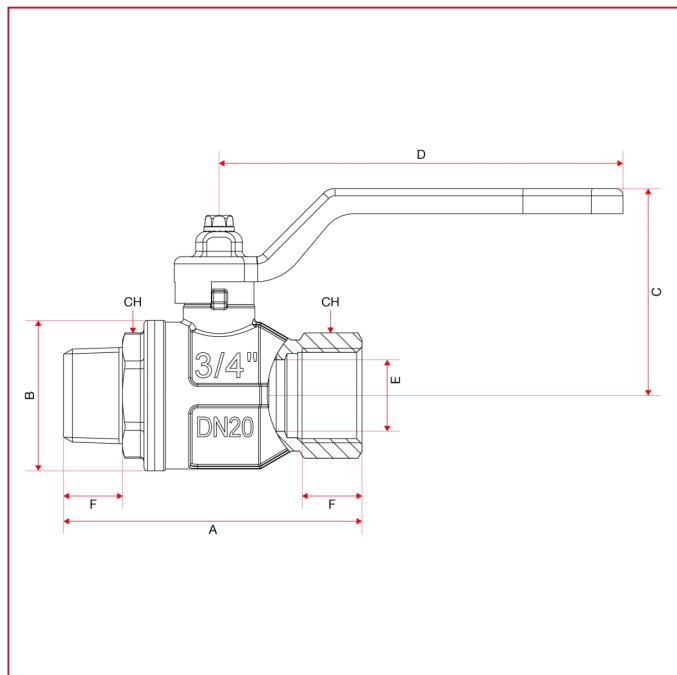




# FULL FLOW GAS BALL VALVES: BERLIN

## 071 Berlin ball valve, full flow

### OVERALL DIMENSIONS



|            | 1/2" | 3/4" | 1"   | 1"1/4 | 1"1/2 | 2"    | 2"1/2  | 3"     | 4"     |
|------------|------|------|------|-------|-------|-------|--------|--------|--------|
| DN         | 15   | 20   | 25   | 32    | 40    | 50    | 65     | 80     | 100    |
| A          | 76,5 | 83,5 | 93   | 110   | 121   | 140,5 | 155,5  | 178    | 208    |
| B          | 32,5 | 42   | 49,5 | 59,5  | 72    | 86    | 122    | 142    | 180    |
| C          | 49   | 58   | 61   | 75    | 91    | 98    | 126,75 | 135,75 | 153,75 |
| D          | 88,5 | 113  | 113  | 138   | 157,8 | 157,8 | 250    | 250    | 250    |
| E          | 15   | 20   | 25   | 32    | 38    | 49    | 63     | 74     | 97     |
| F          | 15   | 16,3 | 19,1 | 21,4  | 21,4  | 25,7  | 25     | 27,5   | 30     |
| G          | 15   | 16,5 | 19   | 21,5  | 21,5  | 26    | 21     | 24     | 23     |
| CH         | 25   | 31   | 40   | 49    | 54    | 68,5  |        |        |        |
| Kg/cm2 bar | 5    | 5    | 5    | 5     | 5     | 5     | 18     | 16     | 14     |
| LBS - psi  | 72,5 | 72,5 | 72,5 | 72,5  | 72,5  | 72,5  | 261    | 232    | 203    |