



Main Features:-

- ◆ Stop Valve With Bellows Seal
- ◆ Made of Carbon Steel 1.0619 (WCB)
- ◆ Flanged ends EN 1092 PN16.
- ◆ Max. working pressure 16 bar
- ◆ Working temperature -20 °C + 350 °C

*Temperature and pressure determined by valve body, seat etc.

Suitable Applications & Approvals:



HVAC



OIL



GAS



INDUSTRY

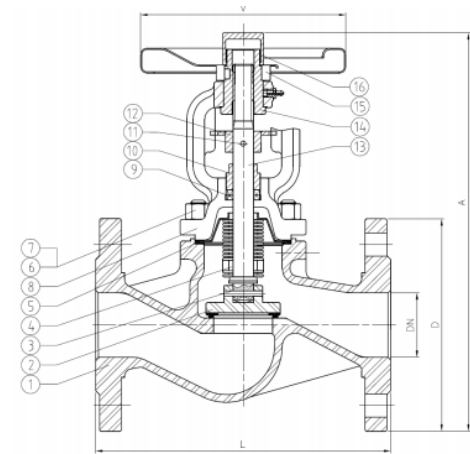


SERIES: 80228

MANUFACTURER: **GENEBRE**

VALVE MATERIALS

| ITEM | SECTION | MATERIAL | ADDITIONAL INFO / OPTIONS |
|------|-------------|---------------------|---------------------------|
| 1 | Body | WCB | Painting |
| 2 | Disc | WCB | n/a |
| 3 | Pin | AISI 304 | n/a |
| 4 | Bellow | AISI 304 | n/a |
| 5 | Body Gasket | AISI 304 + Graphite | n/a |
| 6 | Bolt | ASTM A 193-B7 | n/a |
| 7 | Nut | ASTM A 194-2H | n/a |
| 8 | Bonnet | WCB | Painting |
| 9 | Packing | Graphite | n/a |
| 10 | Gland | AISI 304 | n/a |



| REF | SIZE | PN | DN | L | D | A | V | Kg | GENEBRE |
|----------|--------|----|-----|-----|-----|-----|-----|------|---------|
| 80228-04 | 1/2" | 16 | 15 | 130 | 95 | 195 | 140 | 4.3 | |
| 80228-05 | 3/4" | 16 | 20 | 150 | 105 | 200 | 140 | 5.3 | |
| 80228-06 | 1" | 16 | 25 | 160 | 115 | 220 | 140 | 6.3 | |
| 80228-07 | 1 1/4" | 16 | 32 | 180 | 140 | 225 | 160 | 8 | |
| 80228-08 | 1 1/2" | 16 | 40 | 200 | 150 | 235 | 180 | 9.8 | |
| 80228-09 | 2" | 16 | 50 | 230 | 165 | 250 | 180 | 13.5 | |
| 80228-10 | 2 1/2" | 16 | 65 | 290 | 185 | 260 | 220 | 19.1 | |
| 80228-11 | 3" | 16 | 80 | 310 | 200 | 265 | 250 | 24 | |
| 80228-12 | 4" | 16 | 100 | 350 | 220 | 370 | 300 | 37 | |
| 80228-13 | 5" | 16 | 125 | 400 | 250 | 400 | 350 | 62 | |
| 80228-14 | 6" | 16 | 150 | 480 | 285 | 515 | 400 | 80 | |
| 80228-16 | 8" | 16 | 200 | 600 | 340 | 550 | 500 | 136 | |

GENEBRE

Genebre is a leading company and world reference in fluid control and high-quality taps. They control all the creation processes, responding to the specific needs of each market: from the initial concept and design of the product to the production and commercialization.



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E sales@allvalves.co.uk

W www.allvalves.co.uk

F +44 (0)1386 554227



Genebre are a global brand of industrial valves with large stocks held for fast delivery on various type of valves, sizes, end connections and materials.

SERIES: 80228

REF

SIZE

Kv

KV VALUES:

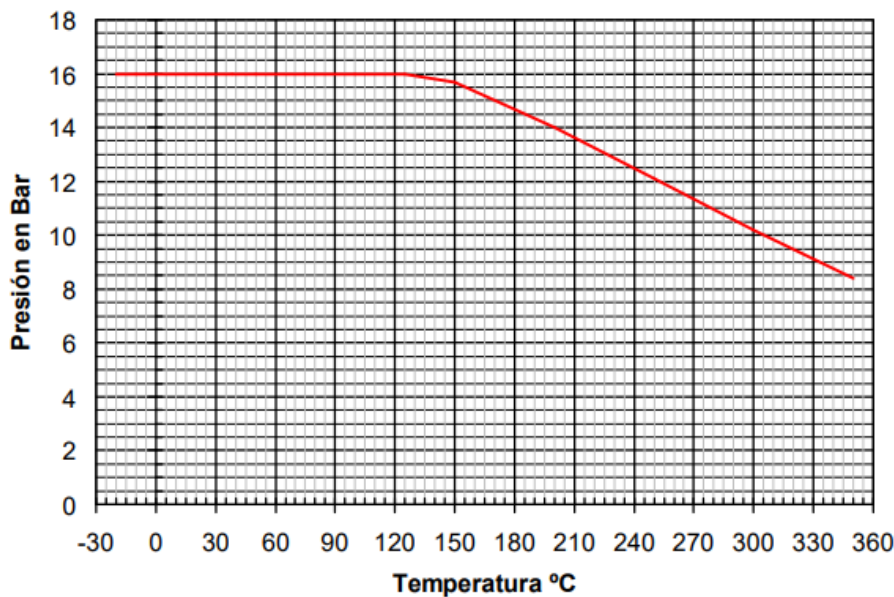
| | | |
|----------|--------|------|
| 80228-04 | 1/2" | 4.2 |
| 80228-05 | 3/4" | 6.9 |
| 80228-06 | 1" | 11.5 |
| 80228-07 | 1 1/4" | 18 |
| 80228-08 | 1 1/2" | 28 |
| 80228-09 | 2" | 45 |
| 80228-10 | 2 1/2" | 78 |
| 80228-11 | 3" | 121 |
| 80228-12 | 4" | 185 |
| 80228-13 | 5" | 280 |
| 80228-14 | 6" | 400 |
| 80228-16 | 8" | 730 |

- The Kv values (M3 per hour) is the flow of water at a temperature of 5C to 30C (41F to 86F) at p of 1 bar

- For further information, please email sales@allvalves.co.uk

TORQUE / Kv VALUES / DIMENSIONS

PRESSURE TEMPERATURE RATING



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