# 701 Bibtap

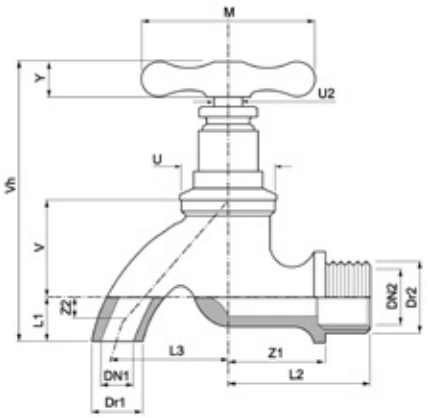
water



## specification

- crutch top
- brass body

| DN | Connection | Code | Total (kg) |
|---|---|---|---|
| DN15 | ½" | 509011 | 0.30 |
| DN20 | ¾" | 509013 | 0.53 |




**Dimensions (mm)**

| | Dn1 | Dn2 | Dr1 | Dr2 | L1 | L2 | L3 | M | U | U2 | V | Vh | Y | Z1 | Z2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DN15 | 10.0 | ½" | 14.0 | 20.0 | 10.0 | 42.0 | 32.0 | 50.0 | 30.0 | 8.0 | 28.0 | 81.0 | 13.0 | 35.0 | 6.0 |
| DN20 | 10.0 | ¾" | 19.0 | 26.0 | 15.0 | 47.0 | 38.0 | 50.0 | 38.0 | 8.0 | 37.0 | 98.0 | 13.0 | 38.0 | 6.0 |

**Material specification**

| Nr | Component | Material |
|---|---|---|
| 1 | Body | Forged brass |
| 2 | Head | Brass bar |
| 3 | Spindle | Brass bar |
| 4 | Handle | Forged brass |
| 5 | Valve | Brass bar |
| 6 | Gland | Brass bar |
| 7 | Packing | PTFE |
| 8 | Seal | Rubber |

**Maximum pressure conditions**

| Size | Max Pressure (bar) | Min/Max Temperature (°C) | Test Pressure Shell (bar) | Test Pressure Seat (bar) | Max Pressure (psi) | Min/Max Temperature (°F) | Test Pressure Shell (psi) | Test Pressure Seat (psi) |
|---|---|---|---|---|---|---|---|---|
| ½" to ¾" | 10.0 | 4° + 120°F | 15.0 | 11.0 | 145.0 | 39.2° + 248°F | 217.5 | 159.5 |

