## Datasheet

Fig. 2011
PN20

## Bronze Ball Valve



## TECHNICAL DATA

| Pressure Rating | $: 20 \mathrm{Bar}$ |
| :--- | :--- |
| Working temperature | $: 170^{\circ} \mathrm{C}$ |
| Thread | $:$ Taper (BS EN 1022-2(ISO-7) |
|  | $:$ Parallel(BS EN 228-1 (BS 2779) |
| Comply With BS5154 | Steam, Water and Oil |


| SEQUENCE | DESCRIPTION | MATERIAL | SIZES |
| :--- | :--- | :--- | :--- |
| 1 | Seat Retainer | Bronze CC491K | All |
| 2 | Gasket | P.T.F.E | All |
| 3 | Seat | P.T.F.E | All |
| 4 | Ball | Brass CW617N | All |
| 5 | Body | Bronze CC491K | All |
| 6 | Gasket | Brass CW614N | All |
| 7 | Stem | P.T.F.E | All |
| 8 | Packing | P.T.F.E | All |
| 9 | Gland Nut | Brass CW614N | All |
| 10 | Lever | Q235 | All |
| 11 | Lever Cover | PVC | All |
| 12 | Gasket | $65 M n$ | All |
| 13 | Lever Nut | Brass CW614N | All |


| DIMENSIONS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fig Number | Art. Nr. | INCH | DN | d | L | H | D |
|  | 2011-0015 | 1/2" | 15 | 14 | 53 | 44 | 95 |
|  | 2011-0020 | 3/4" | 20 | 19 | 61 | 51 | 110 |
|  | 2011-0025 | $1{ }^{\prime \prime}$ | 25 | 24 | 71 | 55 | 110 |
|  | 2011-0032 | $11 / 4 "$ | 32 | 31 | 85 | 65 | 140 |
| 2011 | 2011-0040 | 11/2" | 40 | 38 | 92 | 70 | 140 |
|  | 2011-0050 | $2{ }^{\prime \prime}$ | 50 | 49 | 114 | 83 | 160 |
|  | 2011-0065 | 212" | 65 | 63 | 134 | 118 | 220 |
|  | 2011-0080 | $3 "$ | 80 | 73 | 152 | 132 | 270 |
|  | 2011-0100 | 4" | 100 | 90 | 182 | 280 | 280 |

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