

Brass Ball Valves

- Two-Piece Body • Full Port • Blowout-Proof Stem • PTFE Seats
- British Parallel Pipe Threads

580 PSI/40 Bar Non-Shock Cold Working Pressure

UL LISTED† • FM APPROVED‡

MATERIAL LIST

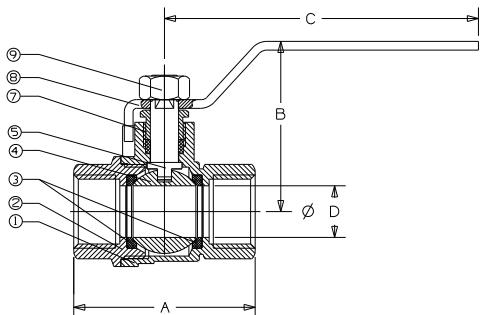
| PART | SPECIFICATION |
|-----------------|------------------------|
| 1. Body | Forged Brass* CU > 57% |
| 2. End Cap | Forged Brass* CU > 57% |
| 3. Ball Seat | PTFE |
| 4. Ball | Brass, Chrome Plated |
| 5. Stem | Brass |
| 7. Stem Packing | PTFE |
| 8. Packing Nut | Brass |
| 9. Lever Handle | Steel, Plated |
| 11. Handle Nut | Steel, Plated |

Note: * For Material Certification, contact NIBCO Technical Services.



T-FP-40-BSPP

Threaded



T-FP-40-BSPP
BSPP

DIMENSIONS—WEIGHTS—QUANTITIES

| Size | A | | B | | C | | Port D | | Lbs. | Kg. | Ctn. Qty. |
|-------|-----|------|-----|------|-----|------|--------|------|------|------|-----------|
| | In. | mm. | In. | mm. | In. | mm. | In. | mm. | | | |
| 1/2 | 15 | 2.27 | 52 | 1.92 | 49 | 3.54 | 90 | 0.59 | 15 | 0.47 | 18 |
| 3/4 | 20 | 2.61 | 60 | 2.09 | 53 | 3.78 | 96 | 0.75 | 19 | 0.68 | 12 |
| 1 | 25 | 3.07 | 70 | 2.56 | 65 | 4.53 | 115 | 0.98 | 25 | 1.11 | 6 |
| 1 1/4 | 32 | 3.70 | 84 | 2.95 | 75 | 4.53 | 115 | 1.26 | 32 | 1.69 | 4 |
| 1 1/2 | 40 | 4.04 | 93 | 3.35 | 85 | 5.51 | 140 | 1.57 | 40 | 2.55 | 2 |
| 2 | 50 | 4.81 | 106 | 3.68 | 93 | 5.51 | 140 | 1.97 | 50 | 3.81 | 2 |

† UL Subject 258

‡ FM Approved at 24 Bar (350 psi) WWP Service

