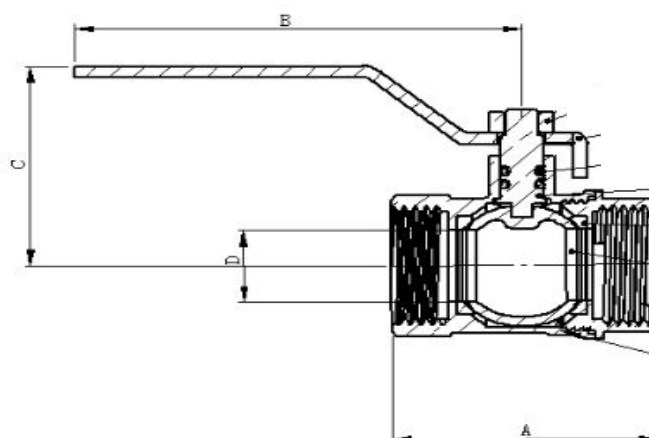


# FIG 552 - BALL VALVE WITH IRON BALL



## SIZE RANGE

| ITEM CODE | BSP | METRIC mm |
|-----------|-----|-----------|
| 552/0015  | ½"  | 15        |
| 552/0020  | ¾"  | 20        |
| 552/0025  | 1"  | 25        |
| 552/0032  | 1¼" | 32        |
| 552/0040  | 1½" | 40        |
| 552/0050  | 2"  | 50        |

## CONSTRUCTION

| DESCRIPTION  | MATERIAL |
|--------------|----------|
| Body         | Brass    |
| Bonnet       | Brass    |
| Ball         | Iron     |
| Seal Ring    | PTFE     |
| Stem         | Brass    |
| Packing Ring | NBR      |
| Handle       | Steel    |
| Screw        | Brass    |

## DIMENSIONS

| BSP | A    | B   | C    | D  |
|-----|------|-----|------|----|
| ½"  | 44.5 | 82  | 40.5 | 13 |
| ¾"  | 49   | 84  | 43   | 16 |
| 1"  | 65   | 94  | 54   | 20 |
| 1¼" | 63.5 | 106 | 58   | 25 |
| 1½" | 82   | 131 | 74.5 | 34 |
| 2"  | 82   | 131 | 79   | 37 |

## TECHNICAL DATA:

Maximum Working Pressure:

145PSI (10 Bar)

Temperature rating:

0°C to 120°C

Suitable Applications:

Water, Oil, Gas

**PERFECT SEALS** as threads conform to BSPT-21 (ISO-7) standards

**PEACE OF MIND** ensured by visible branding on each product

**PROVEN DURABILITY** through robust construction