

10K DUCTILE IRON, BALL VALVES

Fig: 10-DBF-N-L

Sizes: 1/2-8inch(15-200mm)

FULL BORE, FLAT FACE FLANGED ENDS.

Standards

. End to End: ASME B16.10 CLASS 150

. End Connection: JIS B2239 10K

. Wall Thickness: MANUFACTURER STANDARD

Test Standard

. MANUFACTURER STANDARD

Dimensions

| SIZE (inch/mm) | L | L1 | H | D1 | Kg |
|----------------|-------|----|-------|--------|----|
| 1/2 15 | 108.0 | | 106.0 | 130.0 | |
| 3/4 20 | 117.0 | | 109.0 | 130.0 | |
| 1 25 | 127.0 | | 130.0 | 160.0 | |
| 1 1/4 32 | 140.0 | | 135.0 | 160.0 | |
| 1 1/2 40 | 165.0 | | 115.0 | 230.0 | |
| 2 50 | 178.0 | | 120.0 | 230.0 | |
| 2 1/2 65 | 190.0 | | 153.0 | 400.0 | |
| 3 80 | 203.0 | | 162.0 | 400.0 | |
| 4 100 | 229.0 | | 199.0 | 460.0 | |
| 5 125 | 356.0 | | 219.0 | 460.0 | |
| 6 150 | 394.0 | | 293.0 | 1000.0 | |
| 8 200 | 457.0 | | 352.0 | 1500.0 | |

Material List

| NAME OF PART | MATERIAL | SPECIFICATION |
|--------------|-----------------|---------------|
| BODY | DUCTILE IRON | FCD-S |
| BODY CAP | DUCTILE IRON | FCD-S |
| STEM | STAINLESS STEEL | 403SS |
| BALL | STAINLESS STEEL | 304SS |

Specifications

10K DUCTILE IRON, BALL VALVES, FULL BORE, FLAT FACE FLANGED ENDS.

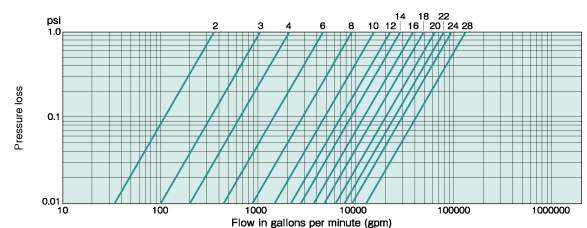
End to End : ASME B16.10 CLASS 150, End Connection : JIS B2239

10K, Wall Thickness : MANUFACTURER STANDARD, Test Standard :

MANUFACTURER STANDARD, Sizes : 1/2-8inch(15-200mm), BODY MATERIAL

: DUCTILE IRON, BODY CAP MATERIAL : DUCTILE IRON, STEM MATERIAL

: STAINLESS STEEL, BALL MATERIAL : STAINLESS STEEL, Fig : 10-DBF-N-L



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Toyo Valve

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