

## 20K DUCTILE IRON GLOBE VALVE FLANGED ENDS

**KITZ Fig : 20SYB0**

**Sizes : 2~8inch(50~200mm)**

**BOLTED BONNET, OUTSIDE SCREW & YOKE.**

**Standards :**

- End to End : JIS B2002
- End Connection : JIS B2239 20K
- Wall Thickness : KITZ STANDARD

**Test Standard : KITZ St'd-7**

**Approvals : 2~8inch(50~200mm)**

**Standards : 2~8inch(50~200mm)**

### Dimensions

| SIZE(inch/mm) | L     | H     | D     | Approx (kg) |
|---------------|-------|-------|-------|-------------|
| 2 50          | 267.0 | 296.0 | 225.0 | 20          |
| 2 1/2 65      | 292.0 | 343.0 | 250.0 | 28          |
| 3 80          | 318.0 | 374.0 | 250.0 | 37          |
| 4 100         | 356.0 | 452.0 | 300.0 | 56          |
| 5 125         | 400.0 | 536.0 | 350.0 | 79          |
| 6 150         | 444.0 | 601.0 | 400.0 | 115         |
| 8 200         | 559.0 | 694.0 | 560.0 | 186         |

### Material

| Part Name | Material        | Remark  |
|-----------|-----------------|---------|
| BODY      | DUCTILE IRON    | FCD-S   |
| BONNET    | DUCTILE IRON    | FCD-S   |
| STEM      | STAINLESS STEEL | 403SS   |
| DISC      | CARBON STEEL+HF | A105+HF |

### Specifications

**20K DUCTILE IRON GLOBE VALVE FLANGED ENDS**

End Connection : JIS B2239 20K, Sizes : 2~8inch(50~200mm),

BODYMaterial:DUCTILE IRON, BONNETMaterial:DUCTILE IRON,

STEMMaterial:STAINLESS STEEL, DISCMaterial:CARBON STEEL+HF, KITZ Fig :

20SYB0

※Images are for illustrative purposes only. The actual product may differ.

※For details, please refer to the submitted drawing.



[Fig Detail Page](#)

Pressure-temperature ratings and other performance data published in this catalog have been developed from our design calculation, in-house testing, field reports provided by our customers and/or published official standards or specifications. They are good only to cover typical applications as a general guideline to users of KITZ products introduced in this catalog. For any specific application, users are kindly requested to contact KITZ Corporation for technical advice, or to carry out their own study and evaluation for proving suitability of these products to such an application. Failure to follow this request could result in property damage and/or personal injury, for which we shall not be liable. Read instruction manual carefully before use.

**KITZ**

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