

## 20K DUCTILE IRON GLOBE VALVE SCREWED ENDS

**KITZ Fig : 20SY**

**Sizes : 3/8~2inch(10~50mm)**

**UNION BONNET, INSIDE SCREW.**

**Standards :**

- End to End : KITZ STANDARD
- End Connection : JIS B0203
- Wall Thickness : KITZ STANDARD

**Test Standard : KITZ St'd-2**

**Approvals : 3/8~2inch(10~50mm)**

**Standards : 3/8~2inch(10~50mm)**

### Dimensions

| SIZE(inch/mm) | L     | H     | D     | Approx (kg) |
|---------------|-------|-------|-------|-------------|
| 3/8 10        | 75.0  | 136.0 | 70.0  | 1.0         |
| 1/2 15        | 78.0  | 138.0 | 80.0  | 1.1         |
| 3/4 20        | 91.0  | 157.0 | 100.0 | 1.6         |
| 1 25          | 105.0 | 180.0 | 115.0 | 2.4         |
| 1 1/4 32      | 122.0 | 205.0 | 135.0 | 3.8         |
| 1 1/2 40      | 135.0 | 210.0 | 135.0 | 4.6         |
| 2 50          | 160.0 | 240.0 | 180.0 | 7.1         |

### Material

| Part Name | Material           | Remark   |
|-----------|--------------------|----------|
| BODY      | DUCTILE IRON       | FCD-S    |
| BONNET    | DUCTILE IRON       | FCD-S    |
| STEM      | STAINLESS STEEL    | SUS420J2 |
| DISC      | STAINLESS STEEL+HF | 403SS+HF |

### Specifications

20K DUCTILE IRON GLOBE VALVE SCREWED ENDS

End Connection : JIS B0203, Sizes : 3/8~2inch(10~50mm),

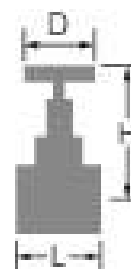
BODY Material: DUCTILE IRON, BONNET Material: DUCTILE IRON,

STEM Material: STAINLESS STEEL, DISC Material: STAINLESS STEEL+HF, KITZ Fig :

20SY

※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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