

## 20K DUCTILE IRON GATE VALVE SCREWED ENDS

KITZ Fig: 20SLS

Sizes: 1/2-2inch(15-50mm)

BOLTED BONNET , INSIDE SCREW.

Standards

. End to End: JIS B2051

. End Connection: JIS B0203

. Wall Thickness: KITZ STANDARD

Test Standard

. KITZ STANDARD

Conform to

MLIT 15-50 mm (1/2-2 inch)

approved

Dimensions

| SIZE (inch/mm) | L     | L1  | H     | D1    | Kg   |
|----------------|-------|-----|-------|-------|------|
| 1/2 15         | 70.0  | 0.0 | 176.0 | 90.0  | 0.00 |
| 3/4 20         | 75.0  | 0.0 | 177.0 | 90.0  | 0.00 |
| 1 25           | 85.0  | 0.0 | 214.0 | 100.0 | 0.00 |
| 1 1/4 32       | 95.0  | 0.0 | 242.0 | 115.0 | 0.00 |
| 1 1/2 40       | 105.0 | 0.0 | 277.0 | 135.0 | 0.00 |
| 2 50           | 115.0 | 0.0 | 309.0 | 135.0 | 0.00 |

Material List

| NAME OF PART | MATERIAL        | SPECIFICATION |
|--------------|-----------------|---------------|
| BODY         | DUCTILE IRON    | FCD-S         |
| BONNET       | DUCTILE IRON    | FCD-S         |
| STEM         | STAINLESS STEEL | SUS420J2      |
| DISC         | STAINLESS STEEL | SCS1          |

Specifications

20K DUCTILE IRON GATE VALVE SCREWED ENDS, BOLTED BONNET , INSIDE SCREW.

End to End : JIS B2051, End Connection : JIS B0203, Wall Thickness :

KITZ STANDARD, Test Standard : KITZ STANDARD, Sizes :

1/2-2inch(15-50mm), Conform to : MLIT 15-50 mm (1/2-2

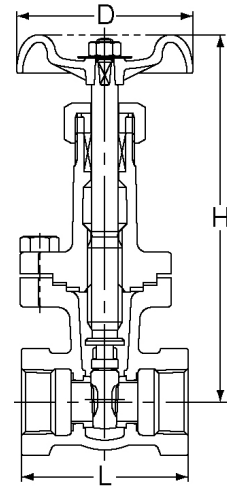
inch), BODY MATERIAL : DUCTILE IRON, BONNET MATERIAL : DUCTILE

IRON, STEM MATERIAL : STAINLESS STEEL, DISC MATERIAL : STAINLESS

STEEL, KITZ Fig : 20SLS



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For more details, please refer to the drawing.

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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