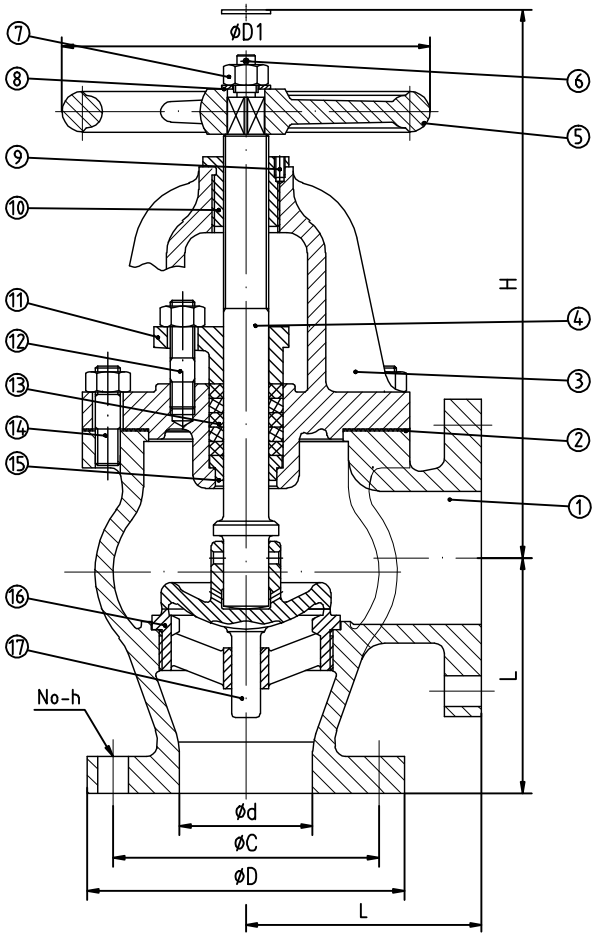
Marine Cast Iron Screw Down Checvk Angle Valves 5K




| DN | d | L | D | C | No-h | t | H | D1 | d1 | a |
|---|---|---|---|---|---|---|---|---|---|---|
| 50 | 50 | 100 | 130 | 105 | 4-15 | 16 | 240 | 160 | Tr20 | 8 |
| 65 | 65 | 115 | 155 | 130 | 4-15 | 18 | 245 | 180 | Tr22 | 9 |
| 80 | 80 | 130 | 180 | 145 | 4-19 | 18 | 255 | 180 | Tr22 | 9 |
| 100 | 100 | 150 | 200 | 165 | 8-19 | 20 | 300 | 224 | Tr26 | 10 |
| 125 | 125 | 170 | 235 | 200 | 8-19 | 20 | 320 | 250 | Tr28 | 11 |
| 150 | 150 | 190 | 265 | 230 | 8-19 | 22 | 365 | 280 | Tr32 | 12 |
| 200 | 200 | 220 | 320 | 280 | 8-23 | 24 | 425 | 315 | Tr36 | 15 |
| 250 | 250 | 275 | 385 | 345 | 12-23 | 26 | 510 | 355 | Tr42 | 16 |
| 300 | 300 | 310 | 430 | 390 | 12-23 | 28 | 685 | 400 | Tr46 | 17 |
| 350 | 335 | 360 | 480 | 435 | 12-25 | 30 | 660 | 500 | Tr52 | 18 |
| 400 | 380 | 395 | 540 | 495 | 16-25 | 30 | 730 | 560 | Tr58 | 20 |

## Technical Specification

| Nominal Pressure | Spec | Strengh testing pressure | Seat testing pressure |
|---|---|---|---|
| 5K | 300A以下 | 1.05MPa | 0.77MPa |
| 5K | 350A、400A | 0.9MPa | 0.66MPa |

| NO. | Description | Material | Remark |
|---|---|---|---|
| 17 | Disc | 2Cr13 | |
| 16 | Sealing Ring | 2Cr13 | |
| 15 | packing seat | H62 | |
| 14 | Double Open end Bolt | Q235A | |
| 13 | Packing | Expanded graphite | |
| 12 | Double Open end Bolt | Q235A | |
| 11 | Gland Packing | 2Cr13 | |
| 10 | Screwed Bonnet Bush | H62 | |
| 9 | Srew | Q235A | |
| 8 | Gasket Ring | Q235A | |
| 7 | Nut | Q235A | |
| 6 | Split Pin | A3 | |
| 5 | Handwhell | HT200 | |
| 4 | Stem | 2Cr13 | |
| 3 | Cover | HT200 | |
| 2 | Asbestos Free | Expanded graphite | |
| 1 | Body | HT200 | |

| Note | Handle | NO. | Sign | Date |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |

| | | | |
|---|---|---|---|
| Design | Fukewei | Review | |
| Calibrator | Fukewei | Approver | |
| Process | | Date | 2014.12 |

DRAWING

JIS 7354-5K

| Note | QTY | Proportion |
|---|---|---|
| | | |

A total of 1 first

QingDao V-goal Marine Valve Manufacturing CO.,LTD.