



Specification

1. Design : DIN 3352
 2. Face to Face : EN558-1 14
 3. Flange drilling : EN1092-2 PN16.
 4. Working pressure: PN16
 5. Temperature: 0~50°C
 6. Test : EN12266-1.
- Coating: Blue FBE Coated.

| DN | L | ØD | EN1092-2 PN16 | | | H (Max) | W |
|-----|-----|-----|---------------|-----|-------|---------|-----|
| | | | ØD1 | ØD2 | n-Ød | | |
| 40 | 140 | 150 | 110 | 84 | 4-19 | 253 | 160 |
| 50 | 150 | 165 | 125 | 99 | 4-19 | 248 | 180 |
| 65 | 170 | 185 | 145 | 118 | 4-19 | 255 | 180 |
| 80 | 180 | 200 | 160 | 132 | 8-19 | 280 | 180 |
| 100 | 190 | 220 | 180 | 156 | 8-19 | 320 | 200 |
| 125 | 200 | 250 | 210 | 184 | 8-19 | 370 | 200 |
| 150 | 210 | 285 | 240 | 211 | 8-23 | 410 | 280 |
| 200 | 230 | 340 | 295 | 266 | 12-23 | 515 | 320 |
| 250 | 250 | 400 | 355 | 319 | 12-28 | 605 | 320 |
| 300 | 270 | 455 | 410 | 370 | 12-28 | 690 | 360 |

| 16 | Handwheel | Ductile Iron | | |
|----|---------------|---------------------|------|--------|
| 15 | Bolt | Galvanized Steel | | |
| 14 | Washer | Galvanized Steel | | |
| 13 | Dust Guard | EPDM | | |
| 12 | Bushing Nut | Brass | | |
| 11 | O ring | EPDM | | |
| 10 | O ring | EPDM | | |
| 9 | Stem Washer | Nylon | | |
| 8 | O ring | EPDM | | |
| 7 | Bonnet | Ductile Iron | | |
| 6 | Bolt | Galvanized Steel | | |
| 5 | Bonnet Gasket | EPDM | | |
| 4 | Stem | SS420 | | |
| 3 | Stem Nut | Brass | | |
| 2 | Wedge | Ductile Iron + EPDM | | |
| 1 | Body | Ductile Iron | | |
| NO | Part Name | Material | Q'ty | Remark |

| | | | | |
|-----|------|--------|------------|------------|
| DRN | wang | WEIGHT | | MATERIAL |
| CHK | | SCALE | | Gate Valve |
| APP | | DATE | 07/19/2024 | |
| | | | | CZ0001 |
| | | | | REV |

This document is the property of Huihua Valve Industry Co. Distribution of this document without the written consent of the owner is strictly forbidden. Failure to comply will incur a liability for damages.

http://www.hiwa.cn Website sales@hiwa.cn Email

86 - 533 - 6077200 Phone 86 - 533 - 6077233 FAX

Huihua Valve Industry co. No.36 MinAn Road New Hi-Tech Industry Zone Zibo Shandong China 255088 p.c