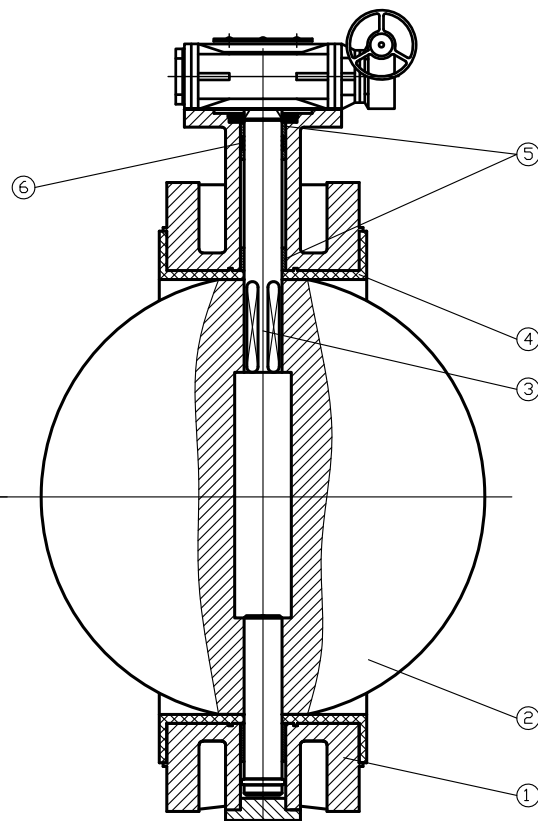
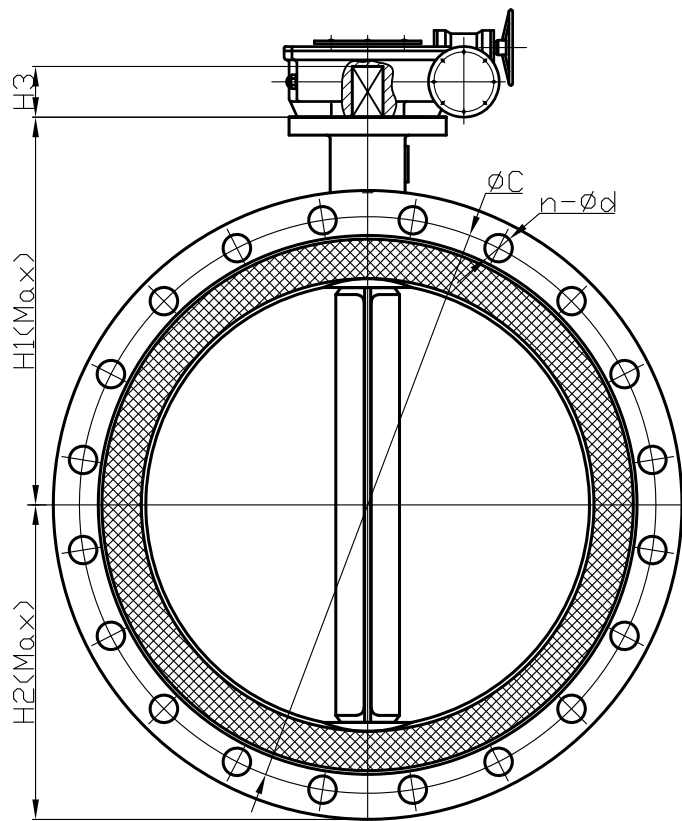




|                            |               |                |
|----------------------------|---------------|----------------|
| Nominal pressure           |               | PN16           |
| Test                       | Strength test | 2.4Mpa         |
| pressure                   | Sealing test  | 1.76Mpa        |
| Maximum working temperture |               | -10°C to +90°C |
| Suitable Media             |               | W.O.G etc      |

- 1.Design and manufacture according to EN1092.
- 2.Face to face according to DIN 3202-F16.
- 3.Flange drilling according to EN1092-2 PN16.
- 4.Pressure test according to ISO 5208.
- 5.Top flange drilling according to ISO 5211 .

|     |              |              |      |        |
|-----|--------------|--------------|------|--------|
| 6   | Seal Ring    | EPDM         |      |        |
| 5   | Stem Bushing | PTFE         |      |        |
| 4   | Seat         | EPDM         |      |        |
| 3   | Stem         | SS420        |      |        |
| 2   | Disc         | Ductile iron |      |        |
| 1   | Body         | Ductile iron |      |        |
| No. | Name of port | Material     | Q'ty | Remark |

|     |      |        |            |          |
|-----|------|--------|------------|----------|
| DRN | Wang | WEIGHT |            | MATERIAL |
| CHK |      | SCALE  |            |          |
| APP |      | DATE   | 07/23/2024 |          |

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| DN   | L   | EN1092-2 PN16 |       | H1 (Max) | H2 (Max) | H3  | ISO5211 |     |     |        | HxH   |
|------|-----|---------------|-------|----------|----------|-----|---------|-----|-----|--------|-------|
|      |     | ΦC            | n-φd  |          |          |     | TOP     | ΦN  | ΦC1 | n1-Φd1 |       |
| 700  | 292 | 840           | 24-37 | 567      | 484      | 66  | F25     | 300 | 254 | 8-Φ18  | 46x46 |
| 800  | 318 | 950           | 24-41 | 627      | 537      | 66  | F25     | 300 | 254 | 8-Φ18  | 46x46 |
| 900  | 330 | 1050          | 28-41 | 695      | 560      | 118 | F25     | 300 | 254 | 8-Φ18  | 55x55 |
| 1000 | 410 | 1170          | 28-44 | 740      | 627      | 142 | F25     | 300 | 254 | 8-Φ18  | 55x55 |
| 1200 | 470 | 1390          | 32-50 | 922      | 768      | 160 | F30     | 350 | 298 | 8-Φ22  | 75x75 |

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