

SERVICE VALVE

With internal thread



Design features

- Resilient seated gate valve with smooth straight-through bore
- Internal thread ISO 228
- Service valve with internal thread are fitted with a corrosion protection ring to prevent corrosion
- **No. 2510:** Bonnet is screwed and glued to the body. To unscrew, the thread must be heated

Standard version: without handwheel and extension spindle

Special versions: on request

Material | Technical features

- **Body and bonnet:**
No. 2500 made of ductile iron, epoxy powder coated
No. 2510 made of brass

Suitable accessories

Suitable accessories: see page J 1/2

| | | |
|--------------------|-------------|------------------------------|
| Handwheel: | | No. 7800 |
| Extension spindle: | rigid | No. 9101 |
| | telescopic | No. 9601 |
| Surface box: | rigid | No. 1550, No. 1650 |
| | telescopic: | No. 1850, No. 1851K |
| Spindle extension: | | No. 7820 |
| Sealing cap: | | No. 2156, No. 2157, No. 2158 |

No. 2500



No. 2510



| Order No. | Version | MOP (PN) | Dimensions/DN | | | | |
|-----------|---|----------|---------------|----|--------|--------|----|
| | | | 3/4" | 1" | 1 1/4" | 1 1/2" | 2" |
| 2500 | Ductile iron, epoxy powder coated internal threads both ends ISO 228 | 16 | | | | | |
| 2510 | Brass, internal thread both ends ISO 228 | | | | | | |

Application examples

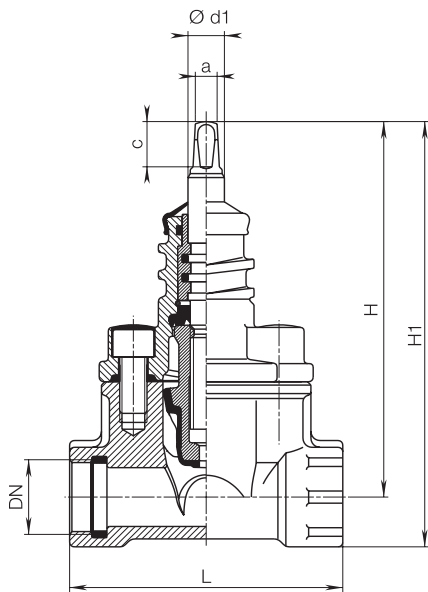


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With internal thread

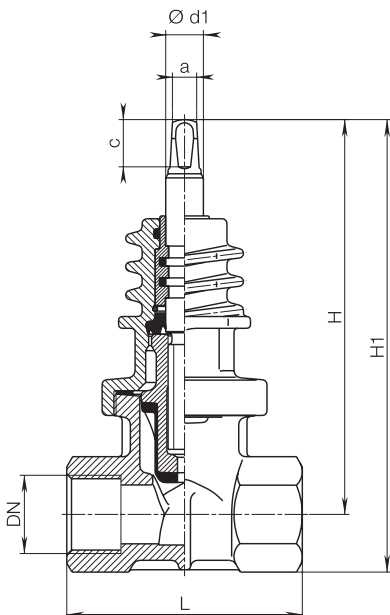


Service valves

Internal thread both ends ISO 228

No. 2500

| DN | Valve | | | Spindle | | | Weight |
|-----|-------|-----|-----|---------|----|------|--------|
| | L | H | H1 | a | c | Ø d1 | |
| ¾" | 120 | 164 | 185 | 10,3 | 20 | 16 | 2,20 |
| 1" | 120 | 164 | 188 | | | | 2,28 |
| 1¼" | 140 | 200 | 229 | | | | 3,53 |
| 1½" | 140 | 200 | 232 | | | | 3,70 |
| 2" | 150 | 219 | 258 | | | | 4,40 |



Service valves, brass

Internal thread both ends ISO 228

No. 2510

| DN | Valve | | | Spindle | | | Weight |
|-----|-------|-----|-----|---------|----|------|--------|
| | L | H | H1 | a | c | Ø d1 | |
| 1" | 100 | 161 | 182 | 10,3 | 20 | 16 | 1,90 |
| 1¼" | 100 | 194 | 223 | | | | 2,60 |
| 1½" | 100 | 194 | 223 | | | | 2,81 |
| 2" | 100 | 219 | 256 | | | | 4,00 |

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