

Non-Rising Stem Wedge Disc Gate Valves

Features

- Cap not included on the NYFD threaded valve and special threaded valves
- Solid wedge disc with tapered seats
- Other configurations are available, contact Dixon® for additional information

Materials

- Red iron handwheel, with brass cap and chain

Specification

- Working pressure: **300 PSI at 70°F (21°C)**

Approvals

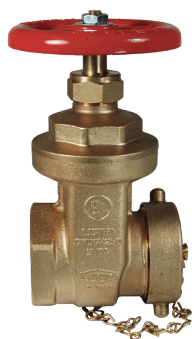
- 2-1/2" UL listed, FM approved, ULC approved

| Inlet Female NPT | Outlet Male Thread | UL Listed | Cast Brass Part # |
|---------------------|-----------------------|-----------|----------------------|
| 1-1/2" | 1-1/2" NST (NH) | no | WDGV150F |
| 2-1/2" | 2-1/2" NST (NH) | yes | WDGV250F |
| | 2-1/2" NYFD | | WDGV250NYFD |

Dimensions

| Size | A | B | C | D |
|--------|----------|---------|--------|---------|
| 1-1/2" | 3-49/64" | 5-5/8" | 1-1/8" | 6-3/8" |
| 2-1/2" | 6" | 10-3/4" | 2-1/2" | 13-1/4" |

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Global Non-Rising Stem Wedge Disc Gate Valves

Features

- Available finishes:
 - cast (standard)
 - polished trim - P
 - cast chrome - RC
 - polished chrome trim - C
- Custom male thread available
- Non-rising stem

Materials

- Cast brass with solid wedge disc and tapered seats
- Red iron wheel handle with cap and chain (cap not supplied on non-standard threads)
- Alloy = DZR brass
- Furnished with 2-1/2" NST brass cap and chain

Specification

- Working pressure: **300 PSI (2069 kPa)**

Approvals

- UL listed and FM approved

| Inlet Female NPT | Outlet Male NST | UL Listed | Cast DZR Brass Part # |
|---------------------|--------------------|-----------|--------------------------|
| 2-1/2" | 2-1/2" | yes | GWDGV250F |

Dimensions

| Size | A | B | C | D |
|--------|----|--------|--------|-----|
| 2-1/2" | 5" | 7-3/4" | 2-1/2" | 10" |