Non-Rising Stem Wedge Disc Gate Valves





Application

• For use on standpipes, fire pumps, and hydrants

Features

- Satin finish
- Red handwheel
- · Solid wedge disc with tapered seats
- Straightway pattern

Specification

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

Approvals

• UL listed and FM approved

| Inlet Female NPT | Outlet Male NST (NH) | Forged Brass Part # |
|---------------------|-------------------------|------------------------|
| 2-1/2" | 2-1/2" | WDGV251F |
| 3" | 2-1/2 | WDGV3025F |

WDGV3025F

Rising Stem Wedge Disc Gate Valves

Features

- · Solid wedge disc with tapered seats
- Not recommended for wet standpipe systems, use AV250 (18-157) for this purpose, see page 852



• Other configurations are available, contact Dixon® for additional information

Materials

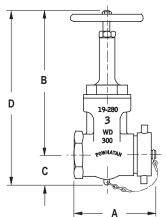
· Red iron handwheel, with brass cap and chain

| Inlet Female NPT | Outlet Male | Working Pressure PSI | UL Listed | Cast Brass Part # |
|---------------------|---------------------|----------------------------|-----------|----------------------|
| 2-1/2" | 0.1 /0" NICT (NILI) | 200 | no | RWDGV250F |
| 3" | 2-1/2" NST (NH) | 300 | yes | RWDGV3025F |



Dimensions

| Size | Α | B closed | С | D closed | D open |
|-------------|---------|----------|--------|----------|---------|
| 2-1/2" | 6-1/2" | - 11 | 2-1/2" | 13-1/2" | 16-1/4" |
| 3" x 2-1/2" | 6-3/16" | | | | |



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