CAST IRON RESILIENT GATE

16 BAR RATED

SIZE RANGE 65mm-300mm Table E & ANSI 125

Suitable for isolating duties in Water, Liquids, Air, Gases, Bulk Handling processes in Sewerage and Water Treatment, Pulp & Paper, Power Generation, HVAC, Mining and other General Industries.



FEATURES

- Resilient seated bubble tight
- Vulcanized EPDM encapsulated wedge
- Epoxy coated internally/externally
- Bubble tight shut off
- Full port low head loss
- UL, FM and ULC approved

OPTIONS

- Fig. 3579 (metal seated)
- Electric actuator 240 415V

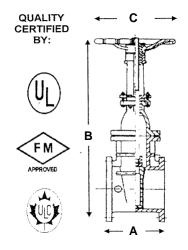


Fig. 172



| COMPONENT | MATERIAL | | |
|---------------|-------------------------|--|--|
| BODY | CAST IRON ASTM A126 B | | |
| WEDGE | DUCTILE IRON A536 70-50 | | |
| WEDGE COATING | EPDM ENCAPSULATED | | |
| STEM | STAINLESS - A276 | | |
| BODY FINISH | EPOXY COATED | | |

| DIMENSIONS | | | | | | | | |
|------------|-------|-------|-------|-------|-------|-------|--------|--|
| SIZE mm | 65 | 80 | 100 | 150 | 200 | 250 | 300 | |
| Α | 190.5 | 203.2 | 228.6 | 266.7 | 292.1 | 330.2 | 355.6 | |
| В | 330 | 381 | 475 | 592 | 761 | 968 | 1105 | |
| С | 178 | 178 | 252 | 300 | 346 | 407 | 450 | |
| CV | 500 | 740 | 1,310 | 2,950 | 5,250 | 8,220 | 11,820 | |
| WT. KG | 23 | 29 | 43 | 73 | 127 | 207 | 334 | |

Data Sheet No. GA-172-Rev01

For installation, operation and maintenance refer to I.O.M.

Details subject to change

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