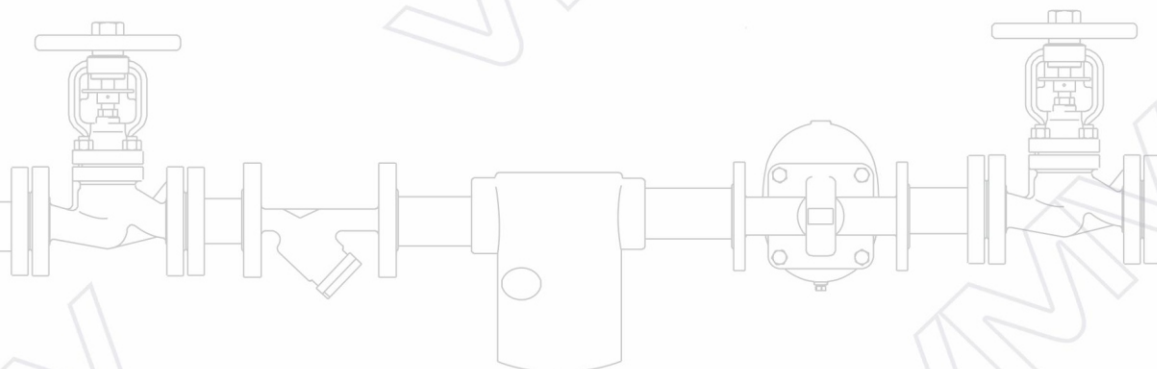




## BELLOWS SEALED VALVES SERIES

FORGED STEEL BELLOWS SEALED  
GATE VALVE



# FORGED STEEL BELLOWS SEALED GATE VALVE

## Product Advantage

- Bellows sealed gate valve with forged steel has a more stabilized structure, better density, better strength and small dimensional error.
- Better performance of strength and stress. Longer service life even in places where stress and crystal corrosion are severe.

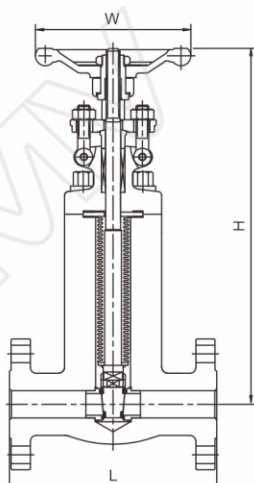
- Double seal design (bellows + packing) to meet better sealing performance.
- The valve adopts steel integral martensitic stainless steel gate, with austenitic stainless steel seat, wear resistance and corrosion resistance, has better sealing.

## Specifications

- Design standard: EN12516, API602
- Face to face dimension: EN558, ASME B16.10
- Flange ends: EN1092-1, ASME B16.5
- BW ends: ASME B16.25
- SW ends: ASME B16.11
- Test & inspection: EN12266, API598

## Application

Thermal oil, Steam, Hot and cold water, Fatty acids, Ammonia, Natural gas, etc.



**Data Dimension Table**

| DN | RF PN16-PN40 |      |     | SW PN16-PN40 (150-800LB) |      |     |
|----|--------------|------|-----|--------------------------|------|-----|
|    | L            | W    | H≈  | L                        | W    | H≈  |
| 15 | 130          | Φ95  | 210 | 79                       | Φ95  | 210 |
| 20 | 150          | Φ95  | 215 | 92                       | Φ95  | 215 |
| 25 | 160          | Φ117 | 245 | 111                      | Φ117 | 245 |
| 32 | 180          | Φ145 | 280 | 120                      | Φ145 | 280 |
| 40 | 200          | Φ145 | 295 | 120                      | Φ145 | 295 |
| 50 | 230          | Φ170 | 363 | 140                      | Φ170 | 363 |



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