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|------|-------|-----|-----|------|------|----|-----|-----|-------|
| 12 | 1500 | 3" | 292 | 88.9 | 66.6 | 50 | 500 | 300 | ≈58 |
| Item | CLASS | NPS | L | D | D1 | d | H | W | G(Kg) |

| | | |
|-----|---------------|----------------------|
| 16 | Packing | Flexible Graphite |
| 15 | Handwheel | A 197 |
| 14 | Nameplate | SS |
| 13 | H.W. Nut | C.S |
| 12 | Yoke Nut | ASTM A276 410 |
| 11 | Gland Nut | ASTM A194 7 |
| 10 | Gland Flange | ASTM A105N |
| 9 | Gland Eyebolt | ASTM A193 B16 |
| 8 | Gland | ASTM A276 410 |
| 7 | Bolt/Nut | ASTM A193 B16/194 7 |
| 6 | Bonnet | ASTM A182 F22 |
| 5 | SEALING RING | SS+Flexible Graphite |
| 4 | Stem | ASTM A182 F6a |
| 3 | Wedge | ASTM A182 F6a+STL |
| 2 | Seat Ring | ASTM A182 F6a+STL |
| 1 | Body | ASTM A182 F22 |
| No. | Part Name | Material |

Bosseal Valves

| | | |
|-------------------------------|------|-----|
| CLASS | 1500 | MPa |
| SHELL | 37.5 | |
| SEAT | 27.5 | |
| BACKSEAT | 27.5 | |
| AIR | 0.6 | |
| TEMPERATURE: -29~500°C | | |
| MEDIUM: WATER, OIL, GAS, ETC. | | |

| | |
|---------------------------------|-------------|
| Gate Valve CLASS 1500-BW-SCH160 | |
| Design and Manufacture | API 602 |
| Face to Face Dimensions | MFG'S |
| End Connection | ASME B16.25 |
| Pressure-temperature | ASME B16.34 |
| Test & Inspect | API 598 |
| OTHER REQ. | |
| Bosseal Valve(Suzhou) Co., Ltd | |