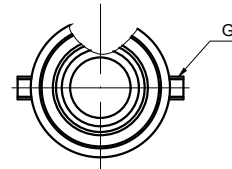
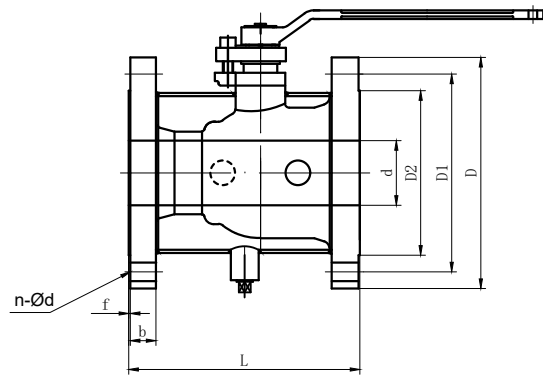


150LB RF



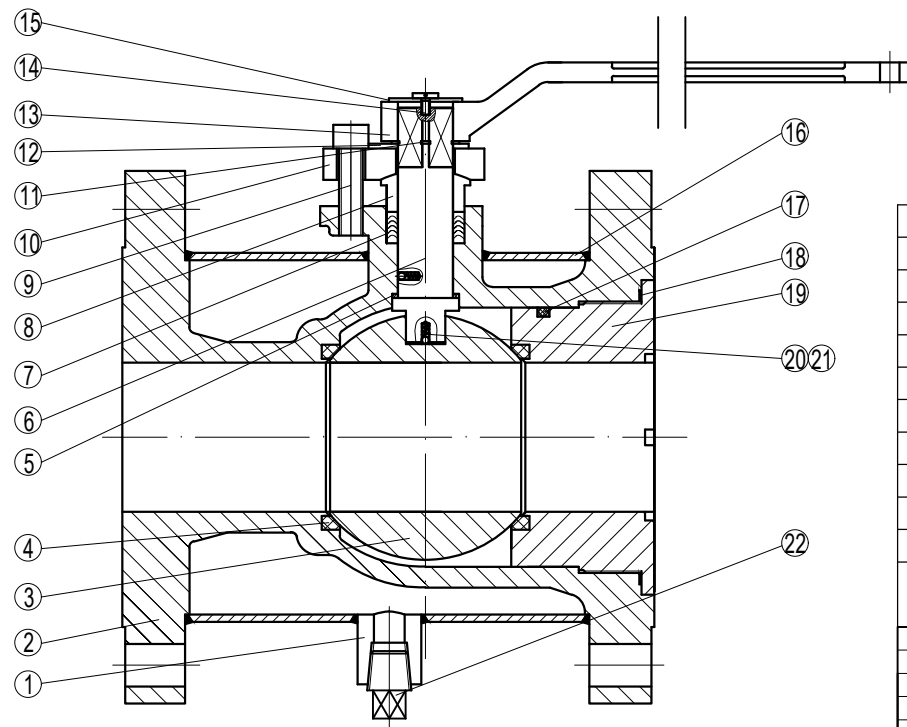
| DN      | L   | D   | D1    | D2    | b    | f | n-Ød | G    |
|---------|-----|-----|-------|-------|------|---|------|------|
| 15 X 40 | 130 | 125 | 98.4  | 73.0  | 12.7 | 2 | 4-16 | 3/8" |
| 25 X 50 | 150 | 150 | 120.7 | 92.1  | 14.3 | 2 | 4-19 | 1/2" |
| 40 X 65 | 180 | 180 | 139.7 | 104.8 | 15.9 | 2 | 4-19 | 1/2" |
| 50 X 80 | 200 | 190 | 152.4 | 127.0 | 17.5 | 2 | 4-19 | 1/2" |

#### Main Performance:

|                        |                     |          |     |
|------------------------|---------------------|----------|-----|
| Nominal Pressure       |                     | 150LB    | MPa |
| Strength test pressure |                     | 3.0      |     |
| Seal test pressure     |                     | 2.2      |     |
| Air seal pressure      |                     | 0.6      |     |
| Temperature            |                     | -29～250℃ |     |
| Medium                 | Water.air.steam.gas |          |     |

#### Technical Specifaicon

- 1、Design & manufacture according to API 608;
- 2、Flange size dimension according to ASME B16.5;
- 3、Structure length size dimension according to MFR'S;
- 4、Inspection & test according to API 598;



| 11  | Sanp ring     | 65Mn         | 22  | Drain plug         | SS.304   |
|-----|---------------|--------------|-----|--------------------|----------|
| 10  | Gland         | A351 CF8     | 21  | Anti-static ball   | SS.304   |
| 9   | Bolt          | A193 B8      | 20  | Anti-static spring | SS.304   |
| 8   | Gland ring    | SS.304       | 19  | Bonnet             | A351 CF8 |
| 7   | Packing       | PPL+Graphite | 18  | Gasket             | Graphite |
| 6   | Stem          | A182 F304    | 17  | O-ring             | FKM      |
| 5   | Thrust washer | PPL          | 16  | Jacket             | A351 CF8 |
| 4   | Seat          | PPL          | 15  | Gasket             | SS.      |
| 3   | Ball          | SS.304       | 14  | Bolt               | A193 B7  |
| 2   | Body          | A351 CF8     | 13  | Handle             | A216 WCB |
| 1   | Drain pipe    | SS.304       | 12  | Locating plate     | SS.      |
| NO. | Name          | Material     | NO. | Name               | Material |

Jacket Ball Valve

**J-VALVES**  
**Construction**

150LB RF

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