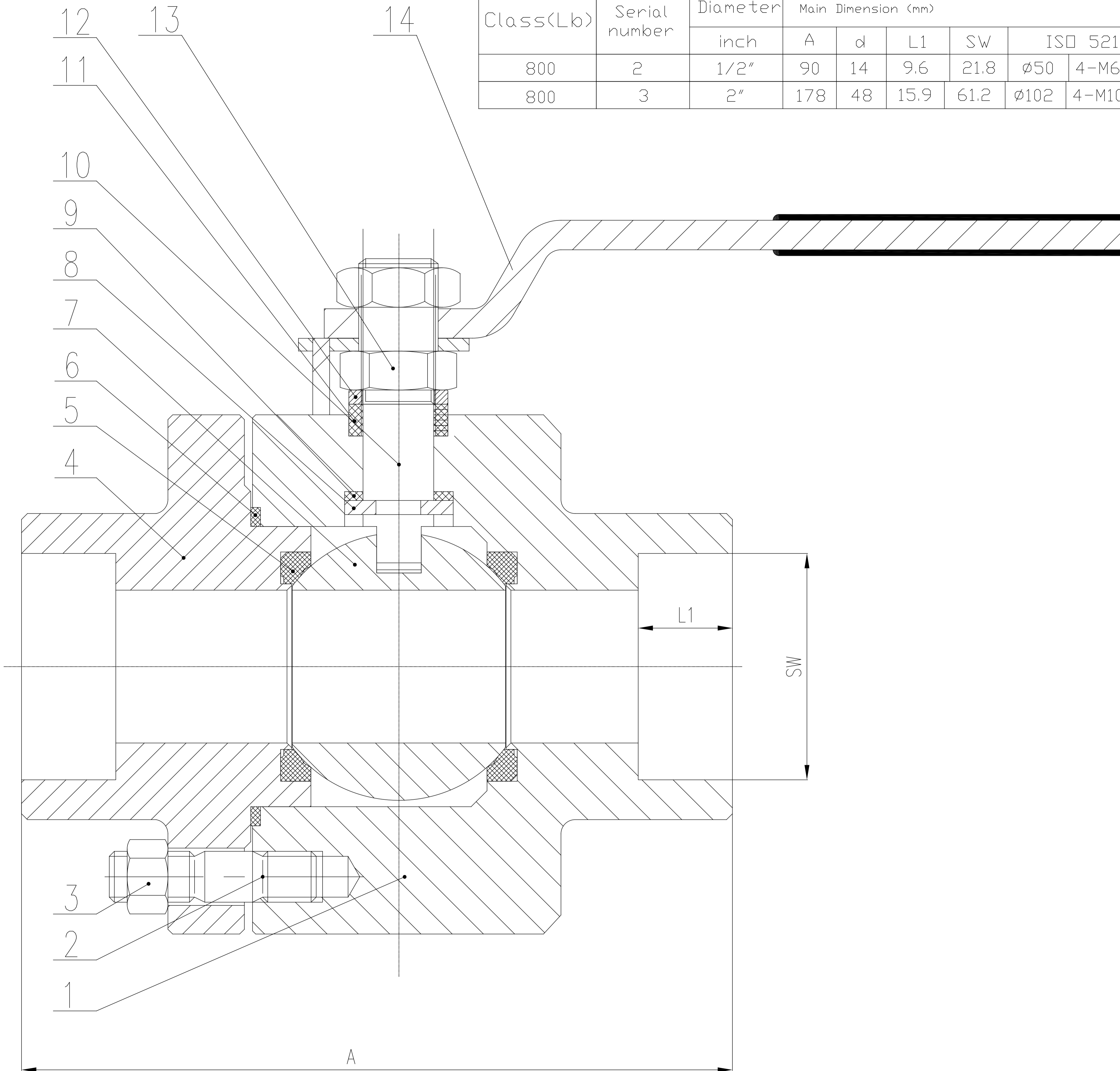


| Class(Lb) | Serial number | Diameter | Main Dimension (mm) | | | | | | |
|-----------|---------------|----------|---------------------|----|------|------|--------------|-------|--------|
| | | inch | A | d | L1 | SW | ISO 5211 F05 | | |
| 800 | 2 | 1/2" | 90 | 14 | 9.6 | 21.8 | ∅50 | 4-M6 | 25N.m |
| 800 | 3 | 2" | 178 | 48 | 15.9 | 61.2 | ∅102 | 4-M10 | 200N.m |

| Performance Specifications | | | |
|----------------------------|----------------|------------|-----|
| Class800LB | | | |
| Test Pressure | Shell Test | 20.5 | MPa |
| | Back Seal Test | - | |
| | Seal Test | 15.0 | |
| | Air Test | 0.6 | |
| SuitableTemp. | | -29~150 °C | |
| Suitable Media | | W.O.G.etc | |



| | | | |
|----|---------------|-----------------|---------|
| 15 | | | |
| 14 | LEVER | 201+PLASTIC | |
| 13 | STEM NUT | STAINLESS STEEL | |
| 12 | GLAND | STAINLESS STEEL | |
| 11 | PACKING | GRAPHITE | |
| 10 | STEM | ALLOY 20 | |
| 9 | THRUST WASHER | PTFE | |
| 8 | SPLIT COLLAR | 17-4PH | |
| 7 | BALL | ALLOY 20 | |
| 6 | BODY GASKET | GRAPHITE+SS304 | |
| 5 | SEAT RING | RPTFE | |
| 4 | BONNET | ALLOY 20 | |
| 3 | NUT | A194 GR.8 | |
| 2 | STUD BOLTS | A193 GR.B8 | |
| 1 | BODY | ALLOY 20 | |
| NO | PART NAME | MATERIAL | REMARKS |

TUTTI I DIRITTI RISERVATI. È vietata espressamente la ristampa o l'uso non autorizzato senza permesso scritto dalla ValveIT.

| | | | | | |
|------------|-----------------|--------------------------|-----------------------------|--------------|--------------------------|
| b | | | | COMM / ORDER | |
| 0 | 03/09/19 | Co | Prima emissione/First Issue | | |
| REV. | DATA | DES. | DRAW. | | |
| valveIT® | | Class800LB,BALL VALVE.SW | | | |
| | | DWG ASSEMBLY | | | |
| DIS. DRAW. | APPROV./APPROV. | QUANTITA'/QUANTITY | RESO/WEIGHT | DIS. Nr. | |
| | | UNT. 1 | TOT. \ | kg | DWG. Nr. BV.SW-1/2" - 2" |
| | | | | REV. 0 | |