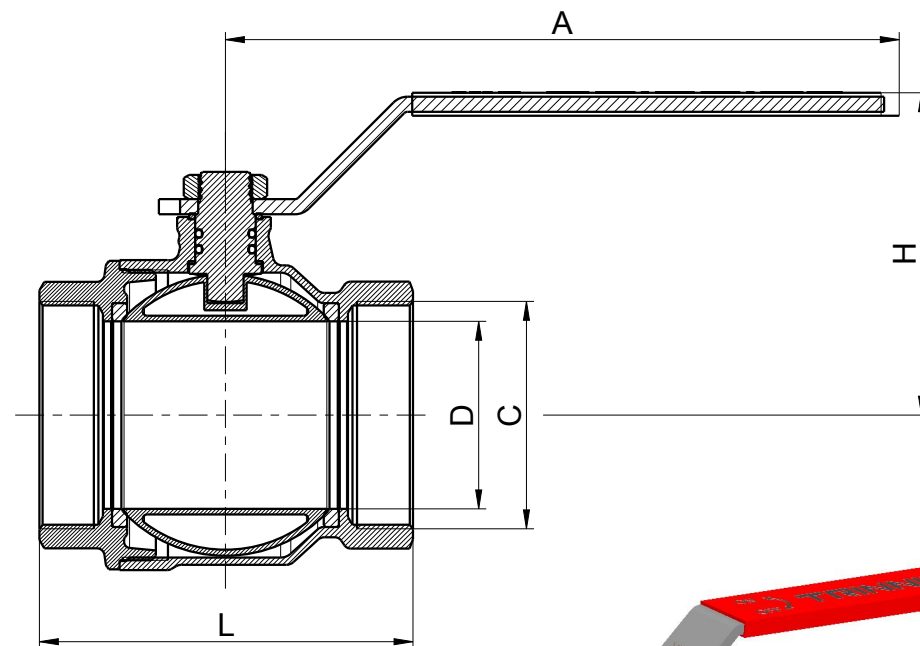
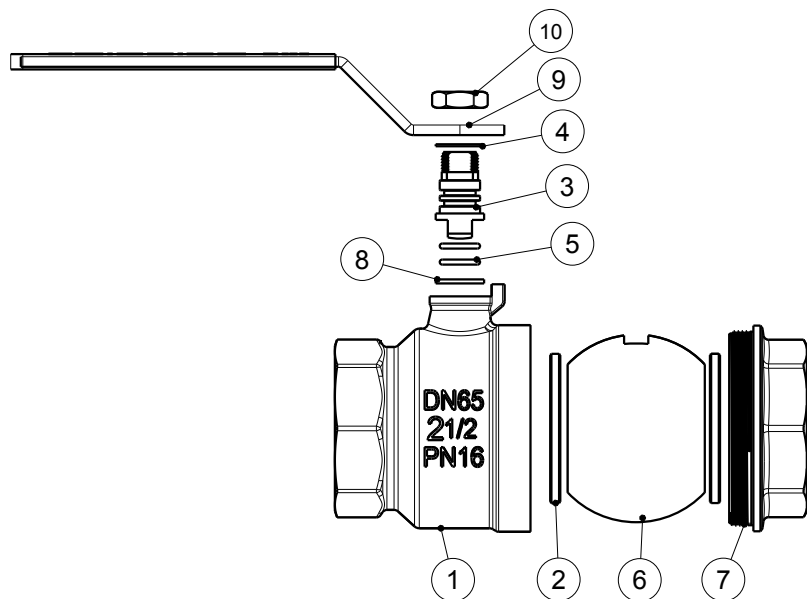




|                |        |     |    |    |     |     |       |
|----------------|--------|-----|----|----|-----|-----|-------|
| 8020AN311-5000 | 4"     | 100 | 16 | 95 | 181 | 273 | 139.5 |
| 8020AN310-5000 | 3"     | 80  | 16 | 75 | 148 | 273 | 125   |
| 8020AN309-5000 | 2 1/2" | 65  | 16 | 62 | 124 | 223 | 107   |
| CODE           | C      | DN  | PN | D  | L   | A   | H     |

|     |            |                  |      |           |               |
|-----|------------|------------------|------|-----------|---------------|
| 10  | 8020AN-010 | Nut              | 1    | Steel     |               |
| 9   | 8020AN-009 | Handle           | 1    | Steel     |               |
| 8   | 8020AN-008 | Gland Packing(2) | 1    | PTFE      |               |
| 7   | 8020AN-007 | Body Cap         | 1    | Brass     | CW617N        |
| 6   | 8020AN-006 | Ball             | 1    | S.S.      |               |
| 5   | 8020AN-005 | O-ring           | 2    | EPDM      | shore 70      |
| 4   | 8020AN-004 | Gland Packing(1) | 1    | PTFE      |               |
| 3   | 8020AN-003 | Stem             | 1    | Brass     |               |
| 2   | 8020AN-002 | Seats            | 2    | PTFE      |               |
| 1   | 8020AN-001 | Boby             | 1    | Brass     | CW617N        |
| NO. | PART CODE  | PART NAME        | Q'TY | MATERIALS | Specification |

#### NOTE:

- 1.Body in nickel-plated brass
- 2.Temperature Limits:-10° C,+120° C
- 3.Threads:DIN ISO 228/1
- 4.Production date:XX(week) YY(year) Adjustable.

|                                                                                                |         |                |      |                                                                   |  |          |  |                                 |                                                                                       |              |                |
|------------------------------------------------------------------------------------------------|---------|----------------|------|-------------------------------------------------------------------|--|----------|--|---------------------------------|---------------------------------------------------------------------------------------|--------------|----------------|
| This drawing must not be communicated to third parties,not copied,nor abused in any other way. |         |                |      | TOLERANCES UNLESS OTHERWISE SPECIFIED                             |  |          |  | Surface                         |  | Scale<br>1:1 |                |
|                                                                                                |         |                |      | Dimensions: ±      mm                                             |  | Angle: ± |  |                                 |                                                                                       |              |                |
|                                                                                                |         |                |      | PRODUCT OR ASSEMBLED PART HAS TO MEET REQUIREMENTS OF STANDARD(S) |  |          |  |                                 |                                                                                       | weight       |                |
| Modification                                                                                   |         |                |      | Name                                                              |  | Date     |  | Drawing Name.<br><br>Ball Valve |                                                                                       |              | Unit<br><br>mm |
|                                                                                                |         | Drawing: ZHANG |      | 9/4/2022                                                          |  |          |  |                                 |                                                                                       |              |                |
|                                                                                                |         | Approved: MACK |      | 9/4/2022                                                          |  |          |  |                                 |                                                                                       |              |                |
|                                                                                                |         |                |      |                                                                   |  |          |  |                                 |                                                                                       |              |                |
|                                                                                                |         |                |      |                                                                   |  |          |  | Code No.                        |                                                                                       | Revision     | Format         |
|                                                                                                |         |                |      |                                                                   |  |          |  | 8020AN3(09~11)-5000             |                                                                                       | A/0          | A/4            |
| NO.                                                                                            | Changes | Name           | Date |                                                                   |  |          |  |                                 |                                                                                       |              |                |