

ARTÍCULO: 2009

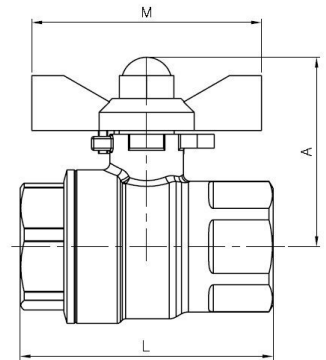
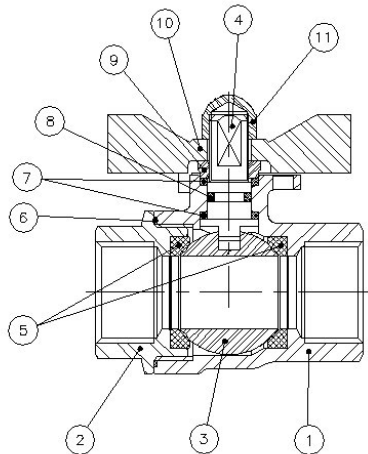
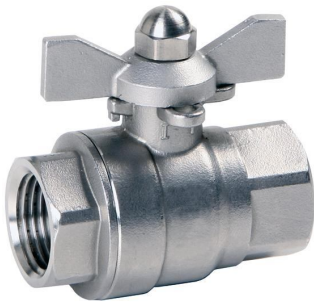
Válvula de esfera paso total 2 piezas Inoxidable Stainless steel full port ball valve, 2 pieces

Características

1. Válvula esfera paso total 2 piezas
2. Extremos roscados según ISO 7-1 (EN 10226-1).
3. Construcción en acero Inox 1.4408 (CF8M).
4. Asientos PTFE + 15 % F.V.
5. Vástago inexpulsable.
6. Tórica en el eje de FKM (Viton).
7. Juntas del eje PTFE .
8. Mando manual palomilla.
9. Presión de trabajo máxima 63 bar.
10. Temperatura de trabajo $-25\text{ }^{\circ}\text{C} + 180\text{ }^{\circ}\text{C}$.

Features

1. Stainless steel full port ball valve, 2 piece.
2. Thread ends according to ISO 7-1 (EN 10226-1).
3. Made of stainless steel 1.4408 (CF8M).
4. Ball seats PTFE + 15 % G.F.
5. Blow-out proof stem.
6. O'ring in the stem FKM (Viton).
7. Stem packing PTFE.
8. Butterfly handle operated.
9. Max. working pressure 63 bar.
10. Working Temperature $-25\text{ }^{\circ}\text{C} + 180\text{ }^{\circ}\text{C}$.

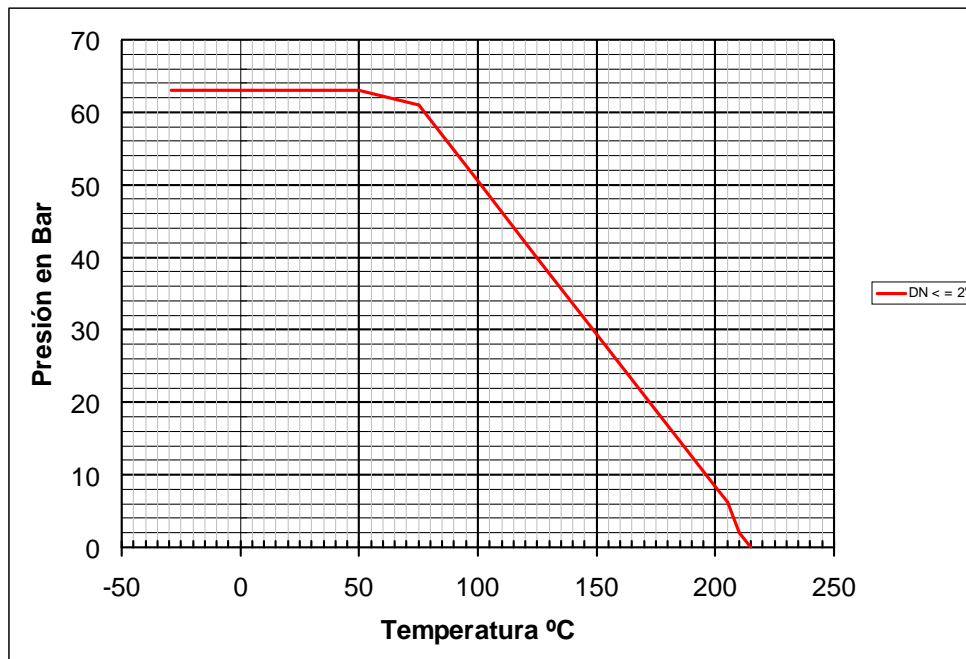


| Nº | Denominación / Name | Material | Acabado Superficial / Surface Treatment |
|----|-------------------------------------|--|---|
| 1 | Cuerpo / Body | Acero Inox. / Stainless Steel 1.4408 | Granallado / Shot blasting |
| 2 | Tapa / Cap | Acero Inox. / Stainless Steel 1.4408 | Granallado / Shot blasting |
| 3 | Bola / Ball | Acero Inox. / Stainless Steel 1.4408 | ----- |
| 4 | Eje / Stem | Acero Inox. / Stainless Steel AISI 316 | ----- |
| 5 | Asiento / Ball Seat | PTFE + 15% F.V. / G.F. | ----- |
| 6 | Junta / Gasket | PTFE | ----- |
| 7 | Arandela / Trust Washer | PTFE | ----- |
| 8 | Tórica / O'ring | FKM | ----- |
| 9 | Anillo Prensa / Stem packing | Acero Inox. / Stainless Steel AISI 304 | ----- |
| 10 | Maneta Palomilla / Butterfly Handle | Acero Inox. / Stainless Steel AISI 304 | ----- |
| 11 | Tuerca / Nut | Acero Inox. / Stainless Steel AISI 304 | ----- |

DIMENSIONES GENERALES / GENERAL DIMENSIONS

| Ref | Medida / Size | PN | Dimensiones / Dimensions (mm) | | | Peso / Weight (g) |
|---------|---------------|----|-------------------------------|----|----|-------------------|
| | | | A | L | M | |
| 2009 02 | 1/4" | 63 | 38 | 50 | 50 | 192 |
| 2009 03 | 3/8" | 63 | 38 | 50 | 50 | 180 |
| 2009 04 | 1/2" | 63 | 41 | 55 | 50 | 222 |
| 2009 05 | 3/4" | 63 | 58 | 70 | 63 | 410 |
| 2009 06 | 1" | 63 | 61 | 83 | 63 | 565 |

CURVA PRESION TEMPERATURA / PRESSURE TEMPERATURE RATING



VALORES DE Kv / Kv VALUES

Kv = Es la cantidad de metros cúbicos por hora que pasará a través de la válvula generando una pérdida de carga de 1 bar.

Kv = Flow rate of water in cubic meter per hour that will generate a pressure drop of 1 bar across the valve.

| 1/4" | 3/8" | 1/2" | 3/4" | 1" |
|------|------|------|------|----|
| 6 | 10 | 24 | 43 | 83 |