



JC Ball valve Series: 802IICG Type: 3316 Stainless steel Fire safe Socket weld B16.11 Class 800

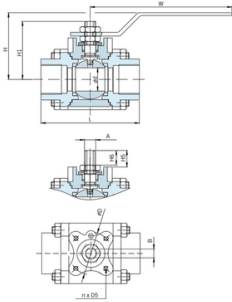
Characteristics

Series: 802IICG
Type: 3316
Norm: ASME
Construction type: 2-way
Housing construction: 3-part
Housing material: Stainless steel
Material quality: ASTM A182 F316
Connection: Socket weld
Standard welding connection: B16.11
Top flange standard: ISO 5211
Primary spindle seal material: RPTFE
Secondary spindle seal material: FPM (FKM)

Tertiary spindle seal material: Graphite
Body seal: PTFE/Graphite
Actuator material: Steel, galvanized
Minimum medium temperature (continuous): -50 °C
Maximum medium temperature (continuous): 260 °C
Fire safe: Yes

Application

- Recommended in: Chemical



Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Manual operation	Mounting flange	Bore	Material ball	Seat material	Spindle material	Article
1/2" [15]	21.9	Class 800	Manufacturer standard	Handle	F03	Full bore	ASTM A479 316	TFM 1600	ASTM A479 316	12395322
3/4" [20]	27.4	Class 800	Manufacturer standard	Handle	F04	Full bore	ASTM A479 316	TFM 1600	ASTM A479 316	12395323
1" [25]	34.1	Class 800	Manufacturer standard	Handle	F04	Full bore	ASTM A479 316	TFM 1600	ASTM A479 316	12395324
1.1/2" [40]	49	Class 800	Manufacturer standard	Handle	F05	Full bore	ASTM A479 316	TFM 1600	ASTM A479 316	12395325
2" [50]	61.5	Class 800	Manufacturer standard	Handle	F05	Full bore	ASTM A479 316	TFM 1600	ASTM A479 316	12395326

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.