

Ref: **2006**

1 pc reduced bore ball valve F-F

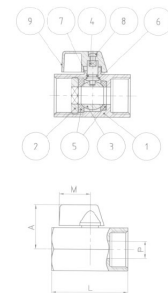


Features

1. One-piece ball valve.
2. H-H threaded ends in accordance with ISO 7-1 (EN 10226-1).
3. Reduced bore.
4. Constructed from 1.4408 (CF8M) stainless steel.
5. Polished exterior.
6. Painted aluminium handle.
7. Maximum working pressure 63 bar.
8. Operating temperature: -25 °C to +180 °C.

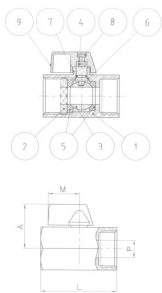


No.	Name	Material	Surface Finish
1	Body	Stainless steel 1.4408	Exterior polishing
2	Cover	Stainless steel 1.4408	Exterior polishing
3	Ball	Stainless steel 1.4408	-----
4	Axis	AISI 304 stainless steel	-----
5	Seat	PTFE	-----
6	Friction Ring	PTFE	-----
7	O-ring	FKM (Viton)	-----
8	Screw	AISI 304 stainless steel	-----
9	Handle	Aluminium	Painted

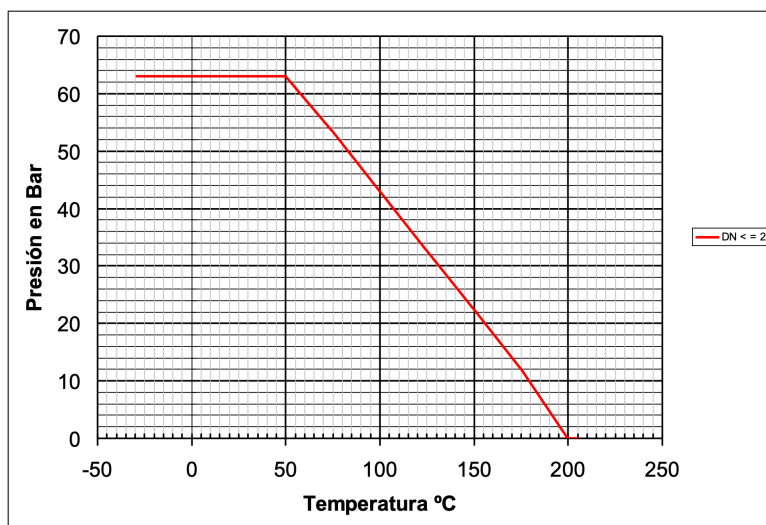


GENERAL DIMENSIONS

Ref.	Measure	Dimensions (mm)				Weight (kg)
		P	A	L	M	
2006 02	1/4"	8	26	40	22	0.092
2006 03	3/8"	8	26	40	22	0.085
2006 04	1/2"	10	28	46	22	0.115
2006 05	3/4"	12	34	54	22	0.204
2006 06	1"	15	34	65	22	0.34



PRESSURE-TEMPERATURE CURVE



Kv VALUES

1/4"	3/8"	1/2"	3/4"	1"
3.5	4	5	13	28

Kv = The number of cubic metres per hour that will flow through the valve, resulting in a pressure drop of 1 bar.