

# MINI BRASS BALL VALVE

## Ref. 677/674/691/692/693/694/697

Ref. : DS 677

Rev. : 4

Date : 12/09



Valves and fittings

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### SPECIFICATIONS :

- . Full bore
- . With O-ring on stem
- . Blue or black handle

### USE :

- . For common fluids
- . Min and Max Temperature Ts : - 10°C to + 60°C
- . Max Pressure Ps : 16 bars

### RANGE :

- . Female/female black handle **Ref. 677** 1/4" to 1/2"
- . Male/female black handle **Ref. 674** 1/4" to 1/2"
- . Female/female blue handle **Ref. 691** 1/8" and 1/4"
- . Male/female blue handle **Ref. 692** 1/8" and 1/4"
- . Male/male blue handle **Ref. 693** 1/8" and 1/4"
- . Male/female with exhaust hole black handle **Ref. 694** 1/4" and 1/2"
- . Female/female with exhaust hole black handle **Ref. 697** 1/4" and 1/2"

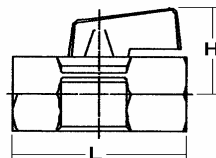


### MATERIALS :

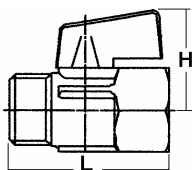
DESIGNATION	MATERIALS 677/674 694/697	MATERIALS 691/692/693
Body	Nickel brass EN 12165	Chromed brass EN 12165
Ball	Brass EN 12164	Brass EN 12164
Seat	PTFE	PTFE
O-ring	NBR	NBR
Handle	Black Aluminium	Blue Nylon

### SIZE :

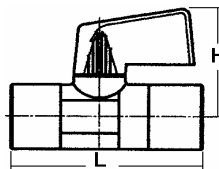
Ref. 677/697	DN	1/4"	3/8"	1/2"
	L	39	42	47
	H	27	27	29
	Weig.	0,1	0,1	0,1



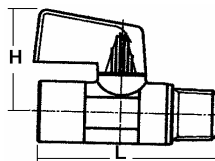
Ref. 674/694	DN	1/4"	3/8"	1/2"
	L	39	40	45
	H	27	27	29
	Weig.	0,1	0,1	0,1



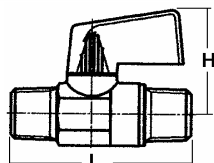
Ref. 691	DN	1/8"	1/4"
	L	39,5	44,5
	H	26	26
	Weig.	0,05	0,05



Ref. 692	DN	1/8"	1/4"
	L	39	44,5
	H	26	26
	Weig.	0,05	0,05



Ref. 693	DN	1/8"	1/4"
	L	37,5	43,5
	H	26	26
	Weig.	0,05	0,05



### STANDARDS :

. DIRECTIVE 97/23/CE : Concerned by art. 3, § 3

**ADVICE :** Our opinion and our advice are not guaranteed and SFERACO shall not be liable for the consequences of damages. The customer must check the right choice of the products with the real service conditions.