

BRASS BALL VALVE WITH STEM EXTENSION CW724R 4MS ACS SERENA

4MS lead free brass dezincification resistant ball valves full bore with large flat sealing face for drinking water and water distribution.

PTFE packing and anti blow-out stem.

Black reversible handle with Dacromet coating for a better resistance to external environments.

Drilled ball to reduce bacteria growth and scaling.

Stainless steel ball from DN3/4" to 2", warranty 15 Years.

Fixed stem extension to protect the insulation.



Size : DN1/4" to DN2"

Connection : Male, Female BSP

Min Temperature : -10°C

Max Temperature : +120°C

Max Pressure : 40 Bars

Specifications : Fixed stem extension

PTFE packing

Full bore

Materials : Lead Free Brass dezincification resistant CW724R-4MS

*the installation defects and wear defects are not covered by the guarantee

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SPECIFICATIONS :

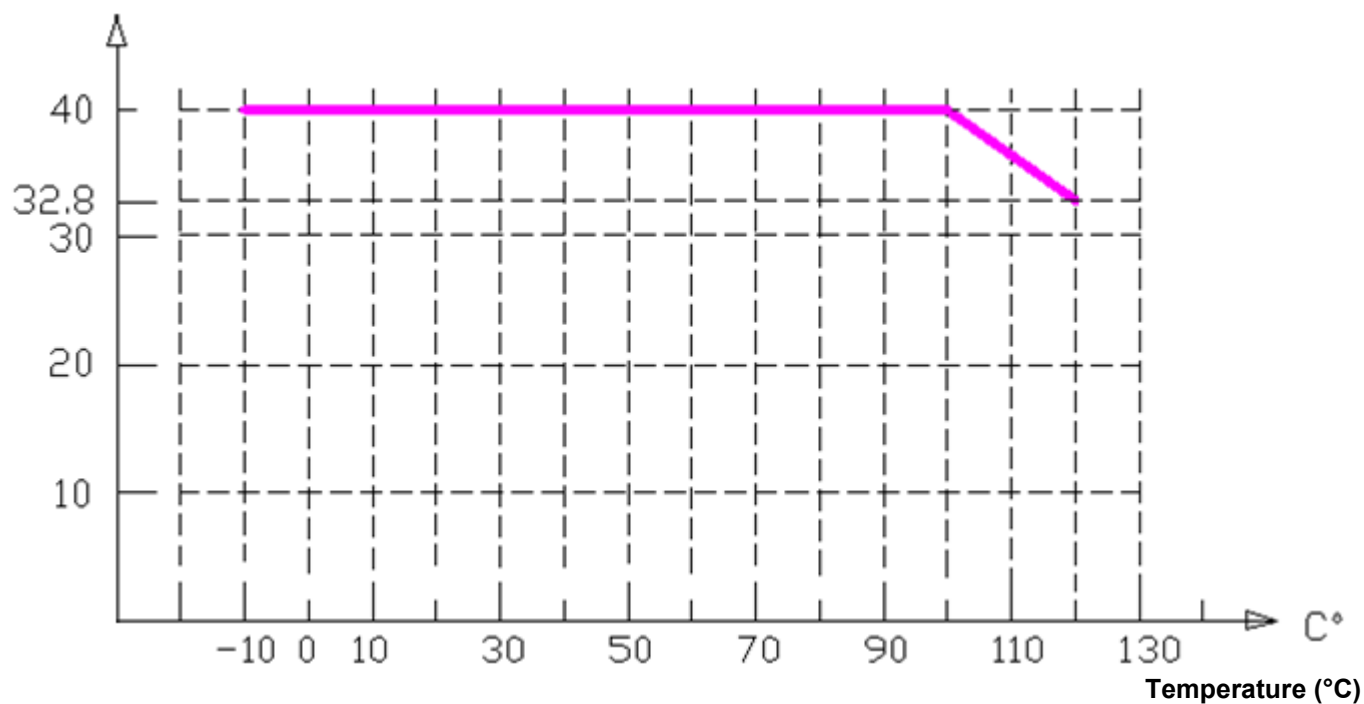
- Fixed stem extension
- Body in lead free brass dezincification resistant CW724R 4MS
- Brass according to the materials list authorized by the 4 MS
- Full bore
- Anti blow-out stem
- Large flat sealing face
- Stainless steel ball from DN3/4" to 2"
- PTFE packing
- Flat steel handle or aluminium butterfly handle
- Handle and nut Dacromet coated (salt spray protection)
- Marking body " DZR sans plomb " with CW724R, fabrication date and logo
- ACS marking on the handle
- Reversible handle
- Hole on the handle allowing the locking of the valve (thanks to a rilsan clamp)

USE :

- Heating, drinkable water, cooling, watering and irrigation
- Min temperature Ts : - 10°C
- Max temperature Ts : + 120°C
- Max Pressure Ps : 40 bars

PRESSURE / TEMPERATURE GRAPH :

Pressure (Bar)



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RANGE :



- Serena brass ball valve with stem extension Female / Female with black flat handle **Ref. 615S** from DN1/2" to 2"



- Serena brass ball valve with stem extension Female / Female with black butterfly handle **Ref. 615S** DN1/2" to 1"



- Stem extension alone for Serena brass ball valves:
 - **Ref. 9812513** From DN1/4" to DN3/4"
 - **Ref. 9812514** DN1"
 - **Ref. 9812515** From DN1"1/4 to DN1"1/2
 - **Ref. 9812516** DN2"



- Lockable black handle for Serena brass ball valves:
 - **Ref. 9812508** From DN1/4" to DN3/8"
 - **Ref. 9812509** From DN1/2" to DN3/4"
 - **Ref. 9812510** DN1"
 - **Ref. 9812511** From DN1"1/4 to DN1"1/2
 - **Ref. 9812512** DN2"



- Pack of 10 blue cold-water clips for Serena handle **Ref. 9812518**



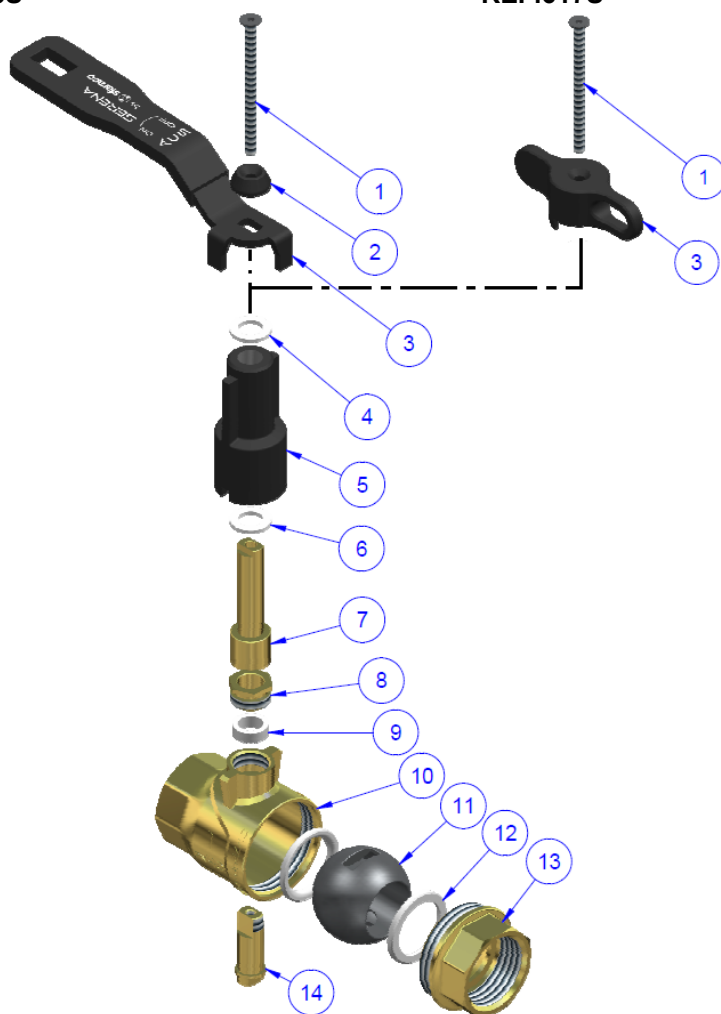
- Pack of 10 red hot-water clips for Serena handle **Ref. 9812517**

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MATERIALS :

REF. 615S

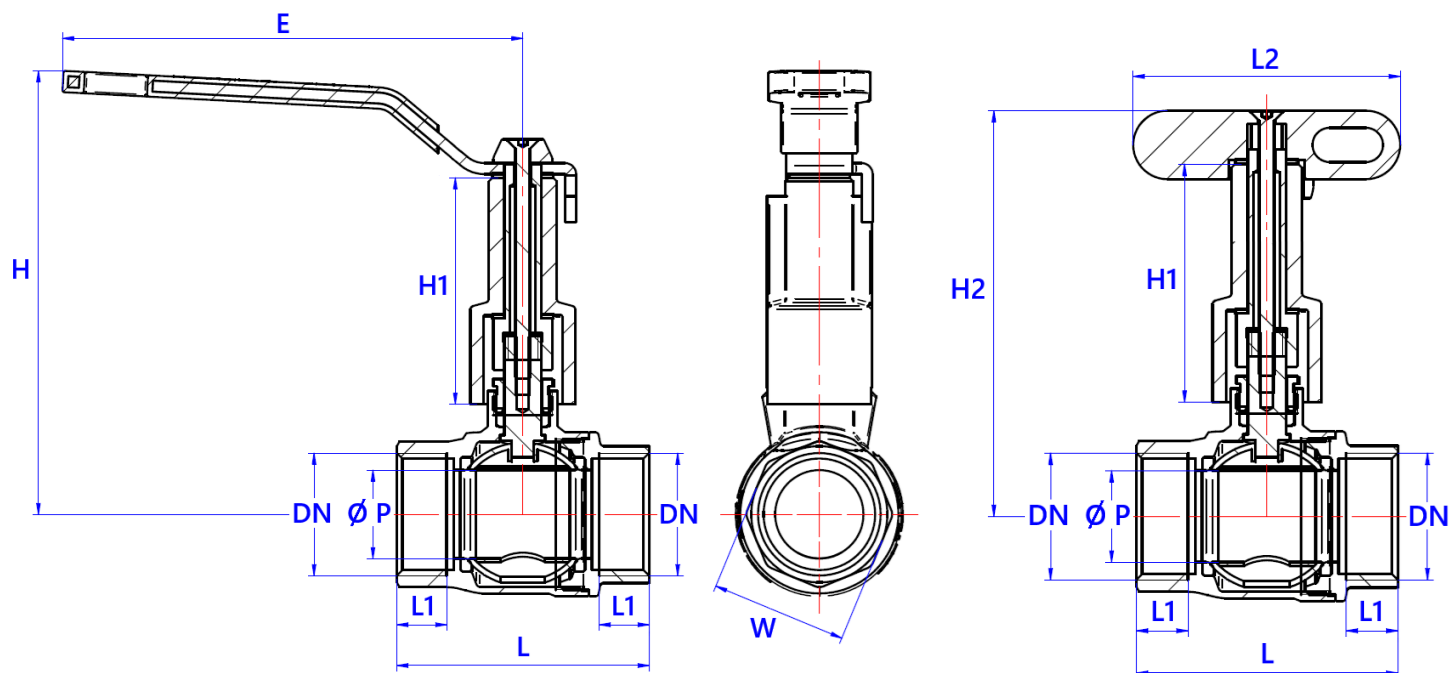
REF.617S



Item	Designation	Materials Ref.615S	Materials Ref.617S
1	Screw	AISI 304	
2	Washer	Steel with black Zin-nickel plated	
3	Lever / butterfly handle	Steel Q235 Dacromet coated	Aluminium AL-46100
4	Joint	PTFE	
5	Extension housing	Aluminium AL-46100	
6	Gasket	PTFE	
7	Extension stem	Brass	
8	Packing nut		
9	Packing	PTFE	
10	Body	Brass CW724R 4MS	
11	Ball DN1/2"	Brass CW724R 4MS chromed	
	Ball DN3/4" - 2"	AISI 304	
12	Seat	PTFE	
13	Nipple	Brass CW724R 4MS	
14	Stem	Brass CW617N 4MS	

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SIZE (in mm) :



Ref.	DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
615S / 617S	Ø P	13	19	24	30	38.5	49
	L	51	59	68.5	80	90	112
	L1	12	12.5	13.5	15.5	15.5	19
	H1	50		61.5	63.5		67
	W	24	30	37	46.5	53	65
With lever	E	100		125	140		165
	H	95.9	100.4	120.5	133.3	139.8	157.7
	Weight (Kg)	0.23	0.3	0.49	0.82	1.12	1.78
	Ref.	615004S	615005S	615006S	615007S	615008S	615009S
With butterfly handle	L2	55					
	H2	82	86.5	105.4			
	Weight (Kg)	0.2	0.26	0.43			
	Ref.	617004S	617005S	617006S			

BRASS BALL VALVE WITH STEM EXTENSION CW724R 4MS ACS SERENA**STANDARDS :**

- Manufacturer certified ISO 9001 :2015 and ISO 14001 : 2015
- DIRECTIVE 2014/68/UE : Products excluded from directive (Article 4, § 3)
- French water agreement **A.C.S. N° 24 ACC LY 533**
- Threaded female BSP cylindrical ends according to ISO 228-1

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.