





ANGLE VALVES

2021.2

Starx

Screw-down angle valves with filter

50[™] Series

Decorative undersink angle valves

Deltax

Screw-down angle valves without filter

SC Series

Cistern angle valves

Spheralux Undersink ball

Undersink ball angle valves

K Series

Multipurpose angle valves for household appliances



60 YEARS OF ITALIAN TRADITION

Luxor is an important industrial reality, world wide and European market leader in the production of flexible hoses and components for hydro and thermo-sanitary installations. Luxor has been the expression of the most prestigious made in Italy and the great Italian high technology mechanical workings tradition for sixty years; a quality certified and recognized by the most prestigious International Certification Institutes all over the world.

Our mission is the complete customer satisfaction through a process of continuous technological research in order to make high quality, reliable products, anticipating the market evolutions by innovative partnership with both customers and suppliers.

Luxor mission takes place in its own Research and Development Centre in which new and advanced technologies are constantly analyzed and researched with continuous investments to offer the most innovative and reliable solutions for the international markets at competitive costs, ensuring strict quality controls on each single piece.

Luxor entirely plans and realizes each product, thanks to its decennial know how. The great production strength, a "slender" innovative and advanced industrial organization together with a modern logistic conception, make Luxor able to satisfy every kind of request, even customized, with fast deliveries all over the world.



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ANGLE VALVES







Luxor Spa shut-off angle valves are high-quality products that can be used in various fields of application: from the well-established use-case under washbasins to connections for toilet cisterns, washing machines and dishwashers.

Both chrome-plated copper pipes and flexible hoses can be connected to the Luxor Spa shut-off angle valves. Luxor Spa angle valves are versatile, safe and easy to install.

Applications:

- Washbasins
- Bidet
- Toilet cisterns
- Washing machines
- Dishwashers

RANGE

The Luxor Spa range of angle valves covers all types of plumbing applications and meets the needs of users: they are versatile, easy to install and guaranteed over time.

Luxor Spa angle valves can be fitted with a screw-down or ball shut-off, inspection plug and filter, and swivel connection fittings.

All Luxor Spa angle valves are pressure tested to ensure correct sealing. Luxor Spa angle valves come with accessories such as compression fittings, reductions and hole cover washers.



STARX SCREW-DOWN ANGLE VALVES WITH FILTER



The STARX series of screw-down angle valves with filter are high quality products that can be used in various applications in addition to the established undersink use.

Both chrome-plated copper pipes and flexible hoses can be connected: STARX angle valves are versatile, safe and easy to install.

TECHNICAL FEATURES



Max temperature









Material

CW617N









Page 19



Testing

100%

Installation instructions





FIELDS OF APPLICATION



washbasins



bidet











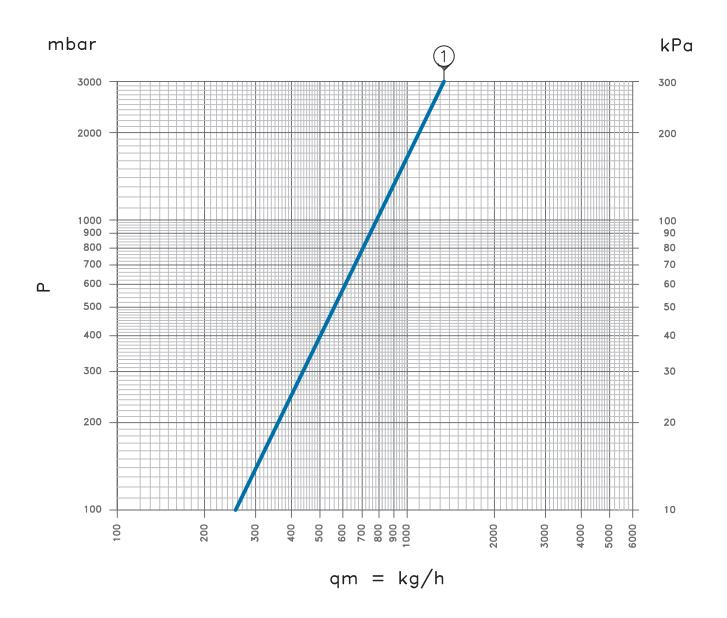
NYLON SCREW

The screw is made of Nylon (Polyamide 6.6). In addition to its excellent hygienic qualities, the screw possesses excellent mechanical properties that allow it to work without any impairment both at

high and low temperatures, and enable it to withstand the tensile, torsion and impact stresses to which the angle valve may be subjected during normal use.



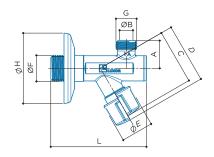
FLOW RATE DIAGRAM



ARTICLES	CODE	Kv
S 19	70502100	
S 20	70512100	
S 23	70502101CC	
S 24	70512101	0,75
S 27	70502102CC	
S 30	70512111CC	
S 31	70512112CC	

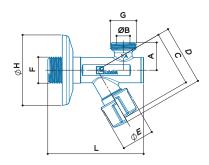


DIMENSIONAL DRAWING



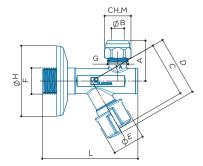
S 19

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70502100	G 1/2 - G 3/8	22	10	44	47,5	25,6	G 1/2	G 3/8	56	76	-	-	-



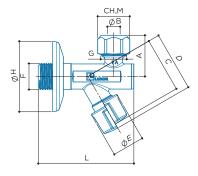
S 20

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70512100	G 1/2 - G 1/2	22	10	44	47,5	25,6	G 1/2	G 1/2	56	76	-	-	-



S 23

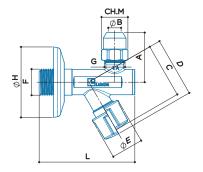
CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70502101CC	G 1/2 - G 3/8	32	10	44	47,5	25,6	G 1/2	G 3/8	56	76	19	-	-



S 24

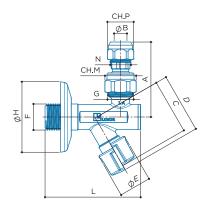
CODE	SIZE	А	В	С	D	Е	F	G	Н	L	М	N	Р
70512101	G 1/2 - G 1/2	33	10	44	47,5	25,6	G 1/2	G 1/2	56	76	23	-	-





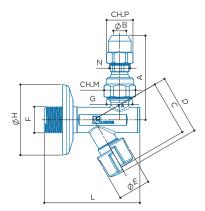
S 27

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70502102CC	G 1/2 - G 3/8	40	10	44	47,5	25,6	G 1/2	G 3/8	56	76	19	-	-



S 30

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70512111CC	G 1/2 - G 3/8	60	10	44	47,5	25,6	G 1/2	G 1/2	56	76	23	G 3/8	19



S 31

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70512112CC	G 1/2 - G 3/8	67	10	44	47,5	25,6	G 1/2	G 1/2	56	76	23	G 3/8	19



THE RANGE



S 19

Undersink screw-down angle valve with filter and sliding collar.

CODE	SIZE	ĝ	\Rightarrow	
70502100	G 1/2 - G 3/8	141	10	100



S 20

Undersink stop angle valve with filter and sliding collar.

CODE	SIZE	ĝ	\Rightarrow	
70512100	G 1/2 - G 1/2	144	10	100



S 23

Undersink screw-down angle valve with filter, sliding collar and 3-piece cartridge.

CODE	SIZE	g	\Rightarrow	
70502101CC	G 1/2 - G 3/8	156	10	100



S 24

Undersink screw-down angle valve with filter, sliding washer and Teflon ogive.

CODE	SIZE	9	\Rightarrow	
70512101	G 1/2 - G 1/2	169	10	100





S 27

Undersink screw-down angle valve with filter, sliding collar and 3-piece high nut cartridge.

CODE	SIZE	9	\Rightarrow	
70502102CC	G 1/2 - G 3/8	162	10	100



S 30

Undersink screw-down angle valve with filter, sliding collar and 3-piece cartridge with swivel outlet.

CODE	SIZE	g	\Rightarrow	
70512111CC	G 1/2 - G 3/8	198	10	100



S 31

Undersink screw-down angle valve with filter, sliding collar and 3-piece cartridge, high nut with swivel outlet.

CODE	SIZE	g	\Rightarrow	
70512112CC	G 1/2 - G 3/8	205	10	100



DELTAXSCREW-DOWN ANGLE VALVES WITHOUT FILTER



Luxor Spa screw-down angle valves offer all the quality and assurance of a Made in Italy product. The product range includes angle valves with filters, compact sized bodies and di-

rectional outlet fittings for ease of connection in all working conditions.

TECHNICAL FEATURES



Max temperature



Max pressure



Material

90 °C

10 bar

CW617N



Knob

ABS



Testing

100%



Installation instructions

Page 19

FIELDS OF APPLICATION



washbasins



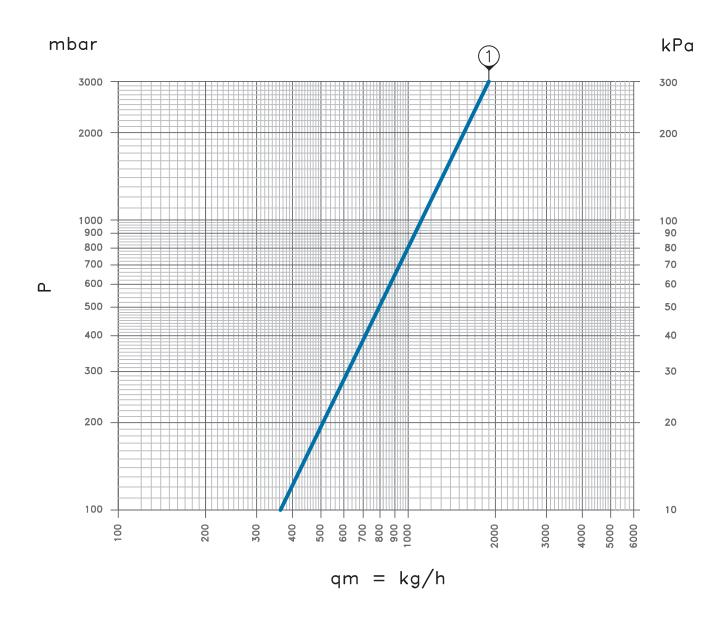
bidet

NYLON SCREW The screw is made of Nylon (Polyamide 6.6). In addition to its excellent hygienic qualities, the screw possesses excellent mechanical properties that allow it to work without any impairment both at

high and low temperatures, and enable it to withstand the tensile, torsion and impact stresses to which the angle valve may be subjected during normal use.



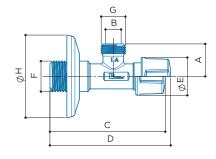
FLOW RATE DIAGRAM



ARTICLES	CODE	Kv
S 2	70202100	
S 3	70212100	
S 7	70202101CC	1,1
\$ 8	70212101	
S 12	70202102CC	

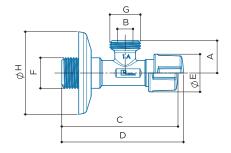


DIMENSIONAL DRAWING



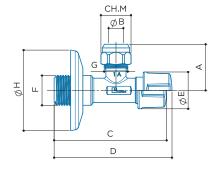
S 2

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70202100	G 1/2 - G 3/8	22	10	78,2	81,9	25,6	G1/2	G3/8	56	-	-



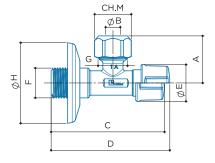
S 3

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70212100	G 1/2 - G 1/2	22	10	78,2	81,9	25,6	G1/2	G1/2	56	-	-



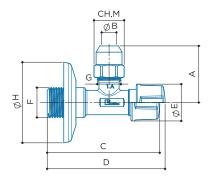
S 7

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70202101CC	G 1/2 - G 3/8	32	10	78,2	81,9	25,6	G1/2	G3/8	56	-	19



S 8

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70212101	G 1/2 - G 1/2	32,8	10	78,2	81,9	25,6	G1/2	G1/2	56	-	23



S 12

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70202102CC	G 1/2 - G 3/8	39	10	78,2	81,9	25,6	G1/2	G3/8	56	-	19



THE RANGE



S 2

Undersink screw-down angle valve without filter with sliding collar.

CODE	SIZE	g	\Rightarrow	
70202100	G 1/2 - G 3/8	93	10	100



S 3

Undersink screw angle valve without filter with sliding collar.

со	DE	SIZE	ĝ	\Rightarrow	
7021	2100	G 1/2 - G 1/2	97	10	100



S 7

Undersink screw-down angle valve without filter with sliding collar and 3-piece cartridge.

CODE	SIZE	g	\Rightarrow	
70202101CC	G 1/2 - G 3/8	108	10	100



S 8

Undersink screw-down angle valve without filter with sliding collar and Teflon ogive.

CODE	SIZE	g	\Rightarrow	
70212101	G 1/2 - G 1/2	122	10	100



C 12

Undersink screw-down angle valve without filter with sliding collar and 3-piece high nut cartridge.

CODE	SIZE	g	\Rightarrow	
70202102CC	G 1/2 - G 3/8	113	10	100



SPHERALUX UNDERSINK BALL ANGLE VALVES



Ball angle valves offer the practicality of the classic short stroke closure combined with the quality and assurance of a Made in Italy product.

The range includes standard angle valves and angle valves with a directional outlet using articulated fittings for ease of installation.

TECHNICAL FEATURES



Max temperature 90 °C













Material

Knob

ABS

Testing 100%

Installation instructions

Page 19

FIELDS OF APPLICATION



washbasins



bidet

BALL AND CONTROL ROD

The ball and the control rod are made of CW614N brass with low lead content in compliance with European standard UNI EN12164, which establishes the chemical composition characteristics. The ball is sealed with virgin PTFE gaskets, while the control rod uses an EPDM double O-ring

safety system, which preserves its sealing characteristics and mechanical resistance over time. All the seals used, PTFE and EPDM, are manufactured in accordance with the strictest international health and environmental safety regulations.

FILTER

The filter is made of weatherproof and oxidation-resistant AISI 304 stainless steel. The special inspection cap has a convenient notch to facilitate opening/closing and to simplify filter cleaning.

HANDLE

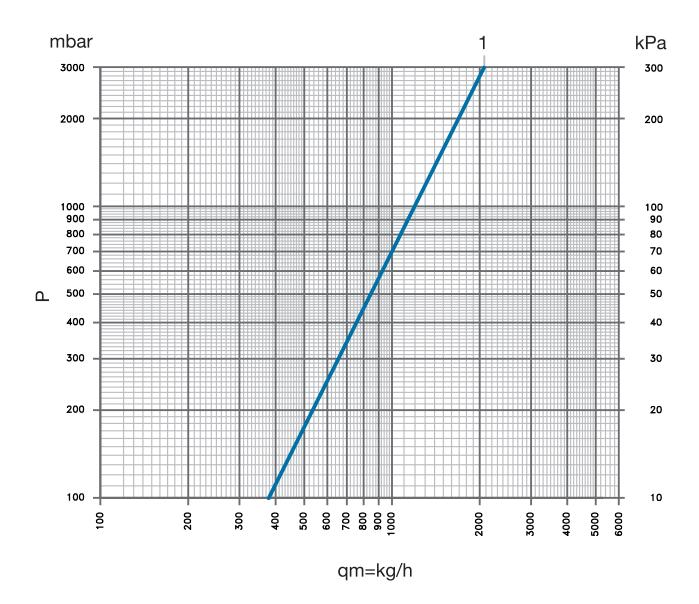
The handle, with its convenient quarter-turn closure, is made of ABS with a chrome finish and has strong mechanical properties which enable it to withstand the tensile, torsional and impact stresses which the angle valve may be subjected to during normal use.

GUARANTEED SEAL

All Luxor Spa, ball angle valves are carefully checked under 100% in-line pressure during the assembly phase of the items to ensure tightness and avoid possible leaks after final installation.



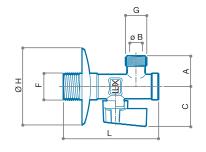
FLOW RATE DIAGRAM



ARTICLES	CODE	Kv
V 35	70902100	
V 36	70912100	
V 39	70902101CC	
V 40	70912101	1,20
V 43	70902102CC	
V 46	70912111CC	
V 47	70912112CC	



DIMENSIONAL DRAWING

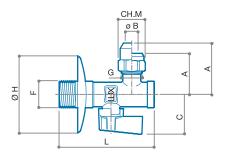


V 35

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70902100	G 1/2 - G 3/8	24	10	31	-	-	G 1/2	G 3/8	56	74	-	-	-

V 36

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70912100	G 1/2 - G 1/2	24	10	31	-	-	G 1/2	G 1/2	56	74	-	-	-



V 39

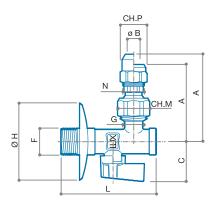
CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70902101CC	G 1/2 - G 3/8	32	10	31	-	-	G 1/2	G 3/8	56	74	19	-	-

V 40

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70912101	G 1/2 - G 1/2	32	10	31	-	-	G 1/2	G 1/2	56	74	23	-	-

V 43

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70902102CC	G 1/2 - G 3/8	40	10	31	-	-	G 1/2	G 3/8	56	74	19	-	-



V 46

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70912111CC	G 1/2 - G 3/8	62	10	31	-	-	G 1/2	G 1/2	56	74	23	G 3/8	19

V 47

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70912112CC	G 1/2 - G 3/8	68	10	31	-	-	G 1/2	G 1/2	56	74	23	G 3/8	19



THE RANGE



V 35

Undersink ball angle valve with filter and sliding collar.

CODE	SIZE	g	\Rightarrow	
70902100	G 1/2 - G 3/8	128	10	100



V 43

Undersink ball angle valve with filter, sliding collar and 3-piece high nut cartridge.

CODE	SIZE	g	\Rightarrow	
70902102CC	G 1/2 - G 3/8	148	10	100



V 70

Undersink ball angle valve with filter, sliding collar and 3-piece cartridge.

CODE	SIZE	g	\Rightarrow		
70902101CC	G 1/2 - G 3/8	142	10	100	



V 40

Undersink ball angle valve with filter, sliding collar and Teflon ogive.

CODE	SIZE	ĝ	\Rightarrow		
70912101	G 1/2 - G 1/2	162	10	100	



V 36

Undersink ball angle valve with filter and sliding collar.

CODE	SIZE	g	\Rightarrow	
70912100	G 1/2 - G 1/2	134	10	100



V 46

Undersink ball angle valve with filter, sliding collar and 3-piece cartridge with swivel outlet.

CODE	SIZE	g	\Rightarrow	
70912111CC	G 1/2 - G 3/8	192	10	100



V 47

Undersink ball angle valve with filter, sliding collar and 3-piece cartridge, 3-piece high nut cartridge with swivel outlet.

CODE	SIZE	g	\Rightarrow	
70912112CC	G 1/2 - G 3/8	198	10	100



INSTALLATION INSTRUCTIONS

FOR STARX, DELTAX AND SPHERALUX ANGLE VALVES

For the correct assembly of the rigid connections under the basin it is necessary to follow the instructions shown below, carefully checking the assembly direction of the cartridge and seals. It is therefore important to first connect the nipple with washer to the water mains, correctly insert

any gaskets between the small elbow and the nipple, insert the RCC cartridge into the tightening nut, paying attention $\frac{1}{2}$

to the direction of insertion, and, finally, tighten the fitting to the tube.

Caution:

- · Check the correct direction of the cartridge;
- Recommended tightening torque 25 to 30 Nm max.





50th SERIES DECORATIVE UNDERSINK ANGLE VALVES





The entire 50th Series range of angle valves is produced with chrome drag finishing which ensures maximum durability of the products. The bodies of the angle valves are made using CW617N brass with a low lead content.

The screw is made of CW614N brass and all seals are made of peroxide EPDM. 50th Series angle valves undergo a double polishing process to achieve an excellent finish.

TECHNICAL FEATURES



Max temperature

90 °C



Max pressure

10 bar



Material

CW617N



Knob ABS

FIELDS OF APPLICATION



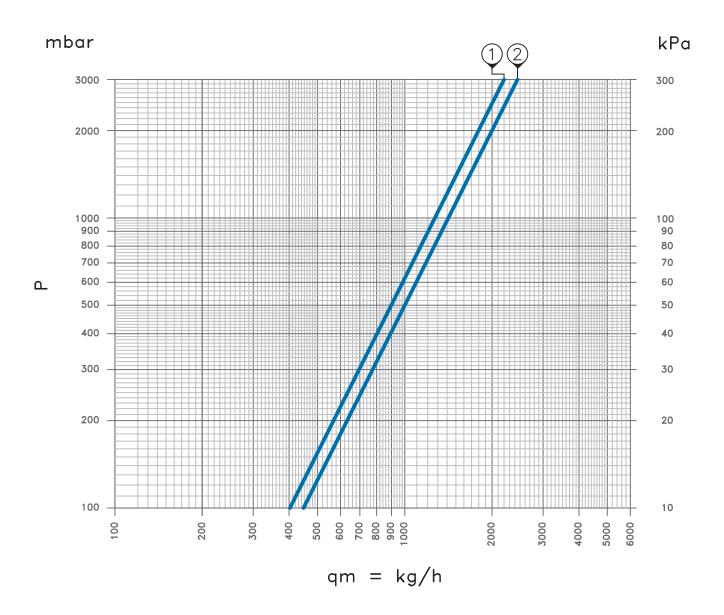
washbasins



bidet



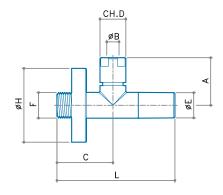
FLOW RATE DIAGRAM



ARTICLES	CODE	ELBOW	Kv
S 53	70952101CC	1	1.4
5 55	70952101CCN	I	1,4
0.54	70972101CC		1 45
S 54	70972101CCN	2	1,45

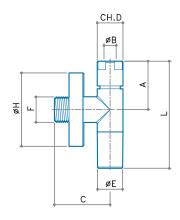


DIMENSIONAL DRAWING



S 53

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70952101CC	G 1/2 - G 3/8	39	10	46	19	21	G 1/2	-	60	96	-
70952101CCN	G 1/2 - G 3/8	39	10	46	19	21	G 1/2	-	60	96	-



S 54

CODE	SIZE	А	В	С	D	Е	F	G	Н	L	М
70972101CC	G 1/2 - G 3/8	39	10	46	19	21	G 1/2	-	60	88	-
70972101CCN	G 1/2 - G 3/8	39	10	46	19	21	G 1/2	-	60	88	-



THE RANGE





S 53

Kit consisting of: 2 straight undersink angle valves with fixed rod, sliding collar and 3-piece cartridge.

CODE	SIZE	FINISH	g	\Rightarrow	
70952101CC	G 1/2 - G 3/8	CHROME	400	1	12
70952101CCN	G 1/2 - G 3/8	BLACK	400	1	12







BLACK

S 54

Kit consisting of: 2 angle valves with fixed rod, sliding collar and 3-piece cartridge.

CODE	SIZE	FINISH	g	\Rightarrow	
70972101CC	G 1/2 - G 3/8	CHROME	388	1	12
70972101CCN	G 1/2 - G 3/8	BLACK	388	1	12



SC SERIES CISTERN ANGLE VALVES



This range of angle valves is mainly used to connect toilet flush cisterns to the water mains. In addition to the compact screw-down angle valve, the range also includes assembly kits with copper tubes, compression fittings, connection nipples and washers. The completeness and versatility of these products facilitates and simplifies installation procedures in a wide variety of use cases.

TECHNICAL FEATURES



90 °C







10 bar



Material



CW617N







ABS







100%

FIELDS OF APPLICATION



toilet cisterns

NYLON SCREW

The screw is made of Nylon (Polyamide 6.6). In addition to its excellent hygienic qualities, the screw possesses excellent mechanical properties that allow it to work without any impairment both at

high and low temperatures, and enable it to withstand the tensile, torsion and impact stresses to which the angle valve may be subjected during normal use.

TUBES

The connection tubes are manufactured using Cu-DHP quality phosphorus deoxidised copper with chemical composition Cu 99.9% min, whose mechanical characteristics, dimensions and tolerances comply with EN1057 and related standards. All manufactured parts are rigorously washed in ultrasonic tanks with neutral agents to eliminate residual processing substances.

HANDLE

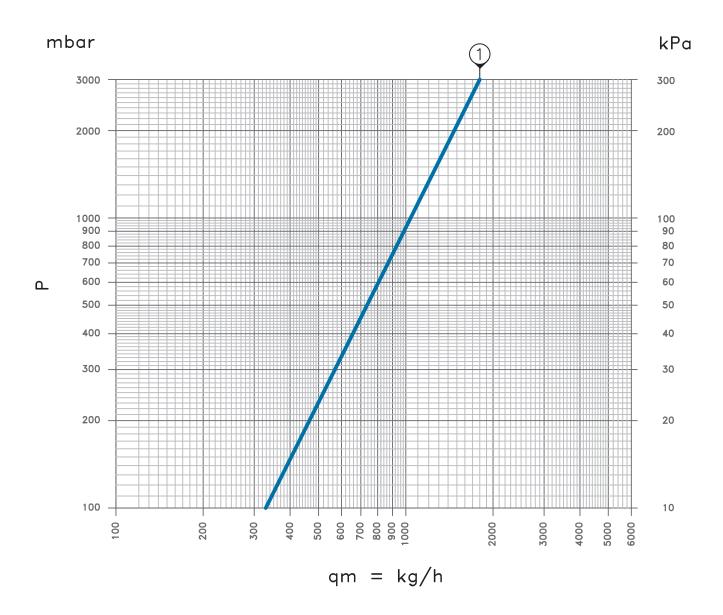
The ergonomic handle is made of ABS with a chrome finish and has strong mechanical properties that allow it to withstand the tensile, torsion and impact stresses which the angle valve may be subjected to during normal use.

COLLARS

The collars are made of AISI 430 stainless steel and are resistant to weathering, alkaline solutions of organic acids and oxidation up to high temperatures.



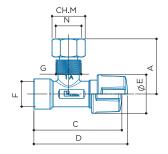
FLOW RATE DIAGRAM



ARTICLES	CODE	Kv
S 60	70600100	
S 61	70600020CC	1,10
S 62	70601030CC	
6.67	70610025CC	
S 63	70611025CC	

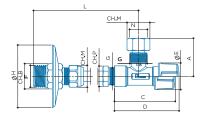


DIMENSIONAL DRAWING



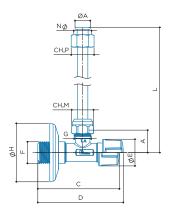
S 60

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	N
70600100	F 3/8 - M 3/8 - F 3/8	36	-	58,2	61,9	25,6	G 3/8	G 3/8	-	-	G 3/8



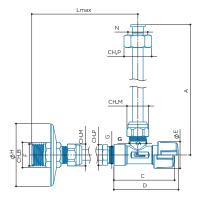
S 61

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70600020CC	MPR1/2 - F3/8	36	21	58,2	61,9	25,6	G 1/2	G 3/8	60	208	19	G 3/8	17



S 62

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70601030CC	M 1/2 - F 3/8	14	-	78,2	81,9	25,6	G 1/2	G 3/8	60	258	19	G3/8	19



S 63

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М	N	Р
70610025CC	MPR 1/2 - F 1/2	258	21	58,2	61,9	25,6	G 1/2	G 3/8	60	208	19	G 1/2	23
70611025CC	MPR 1/2 - F 3/8	258	21	58,2	61,9	25,6	G 1/2	G 3/8	60	208	19	G 3/8	19



THE RANGE



S 60

Cistern angle valve.

CODE	SIZE	g	\Rightarrow	
70600100	F 3/8 - M 3/8 - F 3/8	79	10	100



S 61

Cistern angle valve with sliding collar, 20cm chrome-plated copper tube and 3-piece cartridge.

CODE	SIZE	ĝ	\Rightarrow	
70600020CC	MPR 1/2 - F 3/8	206	10	80



S 62

Cistern angle valve with sliding collar, 25cm chrome-plated copper tube and 3-piece cartridge.

CODE	SIZE	g	\Longrightarrow	
70601030CC	M 1/2 - F 3/8	175	10	80



S 63

Cistern angle valve with sliding collar, 20 cm chrome-plated copper tubes and 3-piece cartridge.

CODE	SIZE	g	\Rightarrow	
70610025CC	MPR 1/2 - F 1/2	257	10	80
70611025CC	MPR 1/2 - F 3/8	255	10	60



K SERIES MULTIPURPOSE ANGLE VALVES FOR HOUSEHOLD APPLIANCES



The range of multipurpose angle valves includes a variety of items that can be used for the most diverse applications.

The range includes screw-down angle valves, ball angle valves and multi-way valve angle valves, for washing machines, dishwashers and undersink connections.

TECHNICAL FEATURES



Max temperature



Max pressure



Material

90 °C

10 bar

CW617N



ABS

Knob

FIELDS OF APPLICATION



dishwashers



washing machines



washbasins

HANDLE

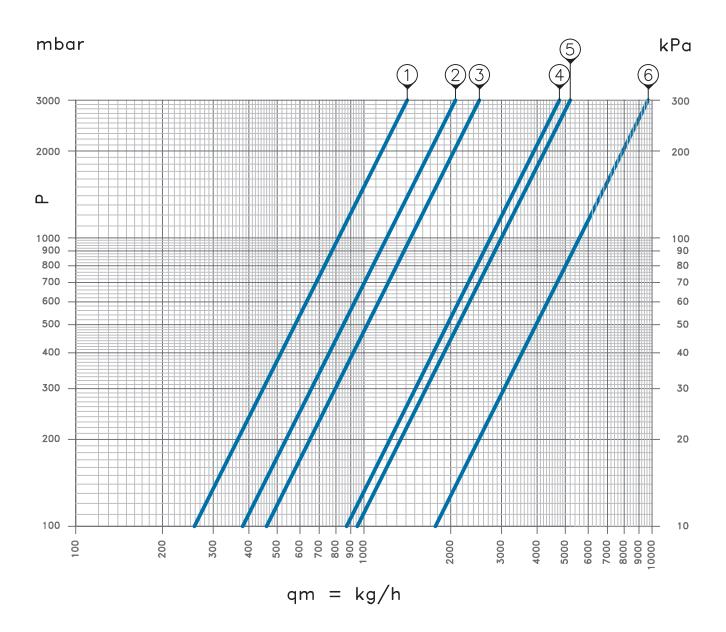
The ergonomic handle is made of ABS with a chrome finish and has strong mechanical properties that allow it to withstand the tensile, torsion and impact stresses which the angle valve may be subjected to during normal use.

COLLARS

The collars are made of AISI 430 stainless steel and are resistant to weathering, alkaline solutions of organic acids and oxidation up to high temperatures.



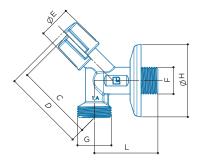
FLOW RATE DIAGRAM



ARTICLES	CODE	ELBOW	Kv
S 70	70352105	1	0.05
S 71	70352102	l l	0,85
S 76	70402101CC	2	120
S 77	70402102CC	2	1,20
S 72	70292127	3	1,55
S 73	70302127	3	1,55
S 74	70312100	4	2.75
S 79	70382100	4	2,75
S 78	70162100	5	3,00
S 75	70370000	6	5,60

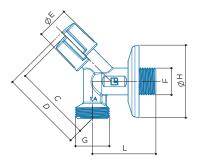


DIMENSIONAL DRAWING



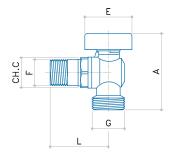
S 70

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70352105	G 1/2 - G 3/4	-	-	60	65	25,6	G1/2	G3/4	56	49	-



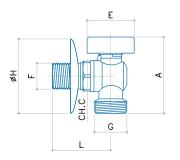
S 71

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70352102	G 1/2 - G 3/4	-	-	60	65	25,6	G1/2	G3/4	56	49	-



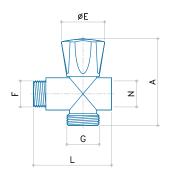
S 72

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70292127	G 1/2 - G 3/4	62	-	22	-	38	G1/2	G3/4	-	47	-



S 73

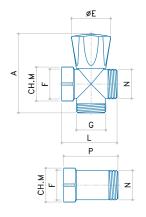
CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70302127	G 1/2 - G 3/4	62	-	22	-	38	G1/2	G3/4	56	47	-



S 74

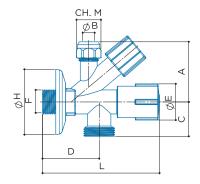
COL	ÞΕ	SIZE	Α	Е	F	G	L	N
70312	100	G 1/2 - G 1/2 (intermedio) G 3/4 (attacco lavatrice)	70	35	G1/2	G3/4	63	G1/2





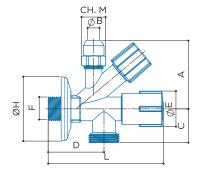
S 75

CODE	SIZE	Α	В	Е	F	G	Н	L	М	N	Р
70370000	G 3/4	70	-	35	G3/4	G3/4	-	49	30	G3/4	48



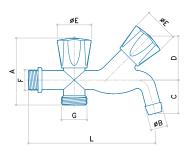
S 76

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70402101CC	G 3/4 - G 3/8 - G 1/2	53	10	28	49	31	G1/2	G3/4	56	100	19



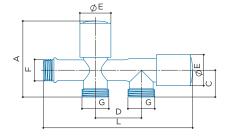
S 77

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70402102CC	G 3/4 - G 3/8 - G 1/2	61	10	28	49	31	G1/2	G3/4	56	100	19



S 78

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70162100	G 1/2 - G 3/4	69	17	34	45	35	G1/2	G3/4	-	130	-



S 79

CODE	SIZE	Α	В	С	D	Е	F	G	Н	L	М
70382100	G 1/2 - G 3/4 - G 3/4	74	-	26	45	30	G1/2	G3/4	-	144	-



THE RANGE



S 70

Washing machine screw-down angle valve with sliding collar and handle inclined at 45°. Without return valve.

CODE	SIZE	g	\Rightarrow	
70352105	G 1/2 - G 3/4	142	10	100



S 71

Washing machine screw-down angle valve with sliding collar and handle inclined at 45° with non-return valve to prevent backflow of polluted water into the water mains.

CODE	SIZE	g	\Rightarrow	
70352102	G 1/2 - G 3/4	144	10	100



S 72

Ball angle valve for washing machine with butterfly handle.

CODE	SIZE	g	\Rightarrow	
70292127	G 1/2 - G 3/4	144	10	100



S 73

Ball angle valve for washing machine with butterfly handle and sliding collar.

CODE	SIZE	g	\Rightarrow	
70302127	G 1/2 - G 3/4	152	10	100



S 74

Intermediate screw-down angle valve with washing machine connection and 6-point handle.

CODE	SIZE	g	\Rightarrow	
70710100	G 1/2 - G 1/2 (intermediate)	174	10	100
70312100	G 3/4 (washing machine connection)	174	10	100



S 75

Intermediate screw-down angle valve with washing machine connection, 6-point handle and spacer.

CODE	SIZE	ĝ	\Rightarrow	
70370000	G 3/4	230	10	-





S 76

Double outlet screw-down angle valve with washing machine connection, sliding collar and 3-piece cartridge.

CODE	SIZE	ĝ	\Rightarrow	
70402101CC	G 3/4 - G 3/8 - G 1/2	236	5	50



S 77

Double outlet screw-down angle valve with washing machine connection, sliding washer and 3-piece high nut cartridge.

CODE	SIZE	ĝ	\Rightarrow	
70402102CC	G 3/4 - G 3/8 - G 1/2	244	5	50



S 78

Double outlet screw-down angle valve with washing machine connection.

CODE	SIZE	ĝ	\Rightarrow	
70162100	G 1/2 - G 3/4	376	6	-



S 79

Double outlet screw-down angle valve with connection for washing machine and dishwasher.

CODE	SIZE	ĝ	\Rightarrow	
70382100	G 1/2 - G 3/4 - G 3/4	296	6	-



RCC CARTRIDGE

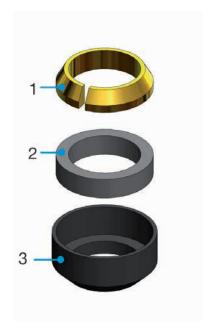
The RCC cartridge is the safest and most practical solution for connecting angle valves to end users. As the three components are combined into a single body, the RCC cartridge is the definitive solution to the problems of installing compression fittings. No more lost or incorrectly assembled components, but a single piece that guarantees an excellent mechanical and hydraulic seal at the same time.

The cartridge is composed of a compression washer in CW614N annealed brass with excellent mechanical malleabil-

ity, an NBR seal and a high-toughness, impact-resistant nylon containment capsule. The limescale filter is made of weather-proof and oxidation-resistant AISI 304 stainless steel.

The special inspection cap has a convenient notch to facilitate opening/closing and to simplify filter cleaning. The ergonomic handle is made of ABS with a chrome finish and has strong mechanical properties that allow it to withstand the tensile, torsion and impact stresses which the angle valve may be subjected to during normal use.





1. 2. Compression washer in CW614N brass

The brass washer has excellent mechanical properties due to the annealing process which improves the malleability of the material, ensuring correct coupling between the fitting and the pipe without exerting excessive tightening force.

2.NBR internal seal

Range of use for temperatures up to 90°C:

NBR seals have good mechanical properties, low permanent deformation and low gas permeability.

3. External Nylon Cartridge (Polyamide 6.6)

For use at temperatures up to 90 °C: the Nylon cartridge has excellent mechanical strength coupled with high toughness and impact resistance.



ACCESSORIES



ROUND ROD FLOAT ANGLE VALVES

Heavy duty brass float angle valve, 5 split pins.

CODE	SIZE	g	\Rightarrow	
65041700	G 3/8	146	10	-
65042100	G 1/2	168	10	-



FLAT ROD FLOAT ANGLE VALVES

Heavy duty brass float angle valve, 5 cotter pins.

CODE	SIZE	g		\Rightarrow
65012700	G 3/4	271	1	50
65013400	G 1"	410	1	50
65074200	G 1"1/4	1058	-	10
65074800	G 1"1/2	1385	-	10
65076000	G 2"	1872	-	5



SILENT FLOAT ANGLE VALVES

Silent, adjustable brass float angle valve with plastic valve seat and tube.

CODE	SIZE	g	\Rightarrow	
65091700	G 3/8	154	10	-
65092100	G 1/2	182	10	-



FLOAT ANGLE VALVES WITH STAINLESS STEEL VALVE SEAT FLOATING

Brass float angle valve with stainless steel valve seat and plastic pipe tested at 9 bar pressure.

CODE	SIZE	g	\Rightarrow	
65131700	G 3/8	152	10	-
65132100	G 1/2	182	10	-



HIGH PRESSURE FLOAT ANGLE VALVES

Adjustable brass float angle valve, for high pressure (12 bar), with flat rod and plastic tube.

CODE	SIZE	g		\Rightarrow
65122700	G 3/4	926	-	30
65123400	G 1"	980	-	30
65124200	G 1"1/4	1834	-	10
65124800	G 1"1/2	1880	-	10
65126000	G 2"	3030	-	5





JOINT AND LOW NUT

3/8 joint with low nut.

CODE	SIZE	g	\Rightarrow	
05210000CC	G 1/2 - G 3/8 Ø 10	56	30	-



JOINT AND HIGH NUT

3/8 joint with high nut.

CODE	SIZE	g	\Rightarrow	
05220000CC	G 1/2 - G 3/8 Ø 10	62	30	-



FLAT SPHERE

Plastic ball with thread for round rod attachment.

CODE	SIZE	g	\Rightarrow	
65150000	-	34	10	50



ROUND SPHERE

Plastic ball with sliding attachment for flat rod.

CODE	SIZE	(g)	\Rightarrow	
65160001	Ø 120	82	5	20
65160002	Ø 180	214	1	10



NUT

Chrome-plated brass nut for compression fittings.

CODE	FITTINGS	9	\Rightarrow	
76171000CF	3/8 - Ø 10	12	50	-
76171200CF	3/8 - Ø 12	12	50	-
76211000CF	1/2 - Ø 10	23	50	-
76211200CF	1/2 - Ø 12	21	50	-
76211400CF	1/2 - Ø 14	19	50	-



HIGH NUT

Chrome-plated brass high nut for compression fittings.

CODE	FITTINGS	g	\Rightarrow	
76171001CF	3/8 - Ø 10	18	50	-





TEFLON OGIVE

Sealing gasket for compression fittings.

CODE	FITTINGS	g		
77171000CF	3/8 - Ø 10	1	100	-
77171200CF	3/8 - Ø 12	2	100	-
77211000CF	1/2 - Ø 10	1	100	-
77211200CF	1/2 - Ø 12	2	100	-
77211400CF	1/2 - Ø 14	2	100	-



LOW 3-PIECE CARTRIDGE

Sealing gasket for compression fittings.

CODE	FITTINGS	g		
77171002CF	3/8 - Ø 10	1	100	-



HIGH 3-PIECE CARTRIDGE

Sealing gasket for high nut compression fittings.

CODE	FITTINGS	g		
77171003CF	3/8 - Ø 10	2	100	-



CHROMED EXTENSION

Female brass compression extension fitting with 3-piece cartridge.

CODE	FITTINGS	g	\Rightarrow	
05160000CC	F 3/8 - RCC 3/8	40	30	-



CHROME-PLATED NIPPLE FITTING

Male-Male brass fitting.

CODE	FITTINGS	ĝ	\Rightarrow	
55021700	M 3/8 x M 3/8	31	25	-
55022100	M 1/2 x M 1/2	36	25	-



REDUCTION

Male-Female brass reduction.

CODE	FITTINGS	ĝ	\Rightarrow	
55051700	M 1/2 x F 3/8	4	100	-
55052100	M 3/4 x F 1/2	14	100	-





CHROME-PLATED EXTENDED NIPPLE FITTING

Male-Male brass fitting.

CODE	FITTINGS	g	\Rightarrow	
05331721	MP 1/2 x M 3/8	50	25	-
05332121	MP 1/2 x M 1/2	52	25	-



CAP WITH WASHER

Brass cap with ø 55 mm cover washer and fixing screw.

CODE	FITTINGS	g	\Rightarrow	
55072100	M 1/2	55	20	200



SWIVEL

Swivel ring nut with nickelplated brass hose barb.

CODE	FITTINGS	g	\Rightarrow	
55271500	F 3/4	24	25	-
55342000	F 1"	38	20	-



CHROMED M-F EXTENSION

Male-Female chrome-plated polished brass extension.

CODE	FITTINGS	g	\Rightarrow	
55062110	M 1/2 - F 1/2	26	50	-
55062115	M 1/2 - F 1/2	32	50	-
55062120	M 1/2 - F 1/2	38	50	-
55062125	M 1/2 - F 1/2	46	25	-
55062130	M 1/2 - F 1/2	52	25	-
55062140	M 1/2 - F 1/2	68	25	-
55062150	M 1/2 - F 1/2	82	25	-



CHROME-PLATED 90° M-F ELBOW

Chrome-plated polished brass Male-Female elbow.

CODE	FITTINGS	S	\Rightarrow	
55131700	M 3/8 - F 3/8	58	25	-
55132100	M 1/2 - F 1/2	68	25	-
55132700	M 3/4 - F 3/4	132	10	-
55133400	M 1" - F 1"	268	10	-



CHROME-PLATED 90° F-F ELBOW

Chrome-plated polished brass Female-Female elbow.

CODE	FITTINGS	ĝ	\Rightarrow	
55151700	F 3/8 - F 3/8	48	25	-
55152100	F 1/2 - F 1/2	68	25	-
55152700	F 3/4 - F 3/4	112	10	-
55153400	F 1" - F 1"	168	10	-





CHROME-PLATED T-FITTING

3-way chrome-plated brass fitting.

CODE	FITTINGS	g	\Rightarrow	
55171700	F 3/8	102	25	-
55172100	F 1/2	98	25	-
55172700	F 3/4	108	10	-
55173400	F 1"	264	10	-



CHROME-PLATED F-F SLEEVE

Polished chrome-plated brass Female-Female fitting.

CODE	FITTINGS	g	\Rightarrow	
55191700	F 3/8-F 3/8	40	25	-
55192100	F 1/2-F 1/2	44	25	-
55192700	F 3/4-F 3/4	66	10	-
55193400	F 1"-F 1"	90	10	-



STAINLESS STEEL FILTER

Stainless steel filter for Luxor undersink ball angle valves.

CODE	FITTINGS	ĝ	\Rightarrow	
2903015CF	Ø 13,8	0,4	50	-





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