

Function

Luxor's taps for flushing tanks SC SERIES offer all the quality and guarantee of a Made in Italy product.



Technical data

Maximum working pressure: 10 bar

Maximum working temperature: 90 °C

Materials

Tap body: CW 617 N – DW UNI-EN 12165:2016

Fittings: CW 614 N – DW UNI-EN 12164:2016

Pipes: Cu-DHP

Screw: Nylon

Cartridge: CW 614 N – DW UNI-EN 12164:2016 + NBR + Nylon

Gaskets: EPDM; PTFE

Knob: ABS with chromed finish

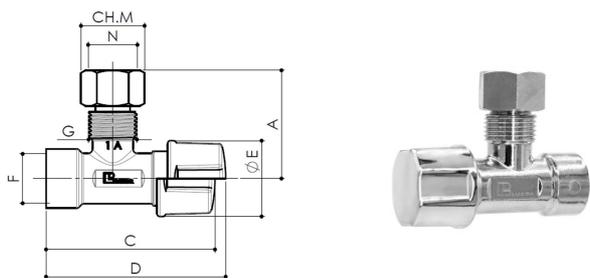
Finish

Chrome-plated finish

Dimensional drawings

S 60

Flushing tank tap.

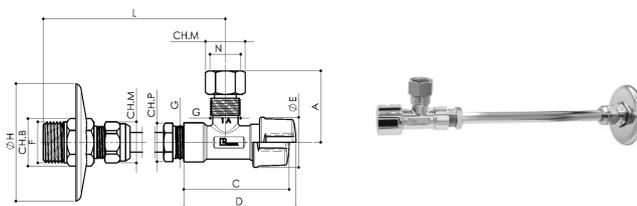


Code	Size	A	B	C	D	E
70600100	F3/8 - M3/8 - F3/8	36	-	58,2	61,9	25,6

Codice	Misura	F	G	H	L	N
70600100	F3/8 - M3/8 - F3/8	G3/8	G3/8	-	-	G3/8

S 61

Tap for flushing tank with sliding wall cover, chrome-plated copper pipe 20 cm and 3 pcs cartridge.

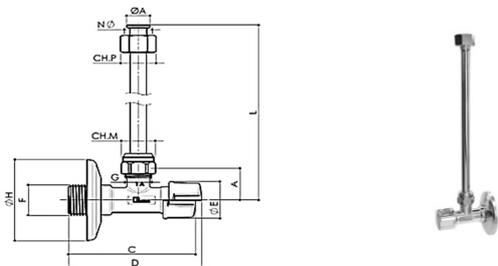


Code	Size	A	B	C	D	E	F
7060020CC	MPR1/2 - F3/8	36	21	58,2	61,9	25,6	G1/2

Codice	Misura	G	H	L	M	N	P
7060020CC	MPR1/2 - F3/8	G3/8	60	208	19	G3/8	17

S 62

Tap for flushing tank with sliding wall cover, chrome-plated copper pipe 25 cm and 3 pcs cartridge.

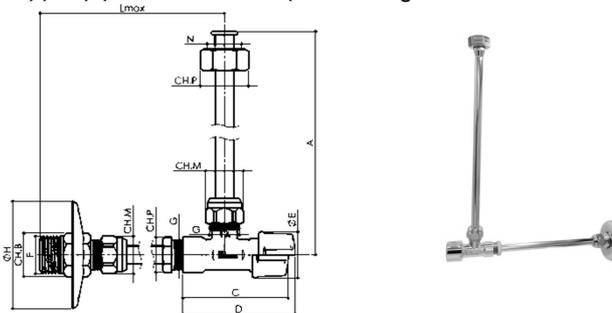


Code	Size	A	B	C	D	E	F
70601030CC	M1/2 - F3/8	14	-	78,2	81,9	25,6	G1/2

Codice	Misura	G	H	L	M	N	P
70601030CC	M1/2 - F3/8	G3/8	60	258	19	G3/8	19

S 63

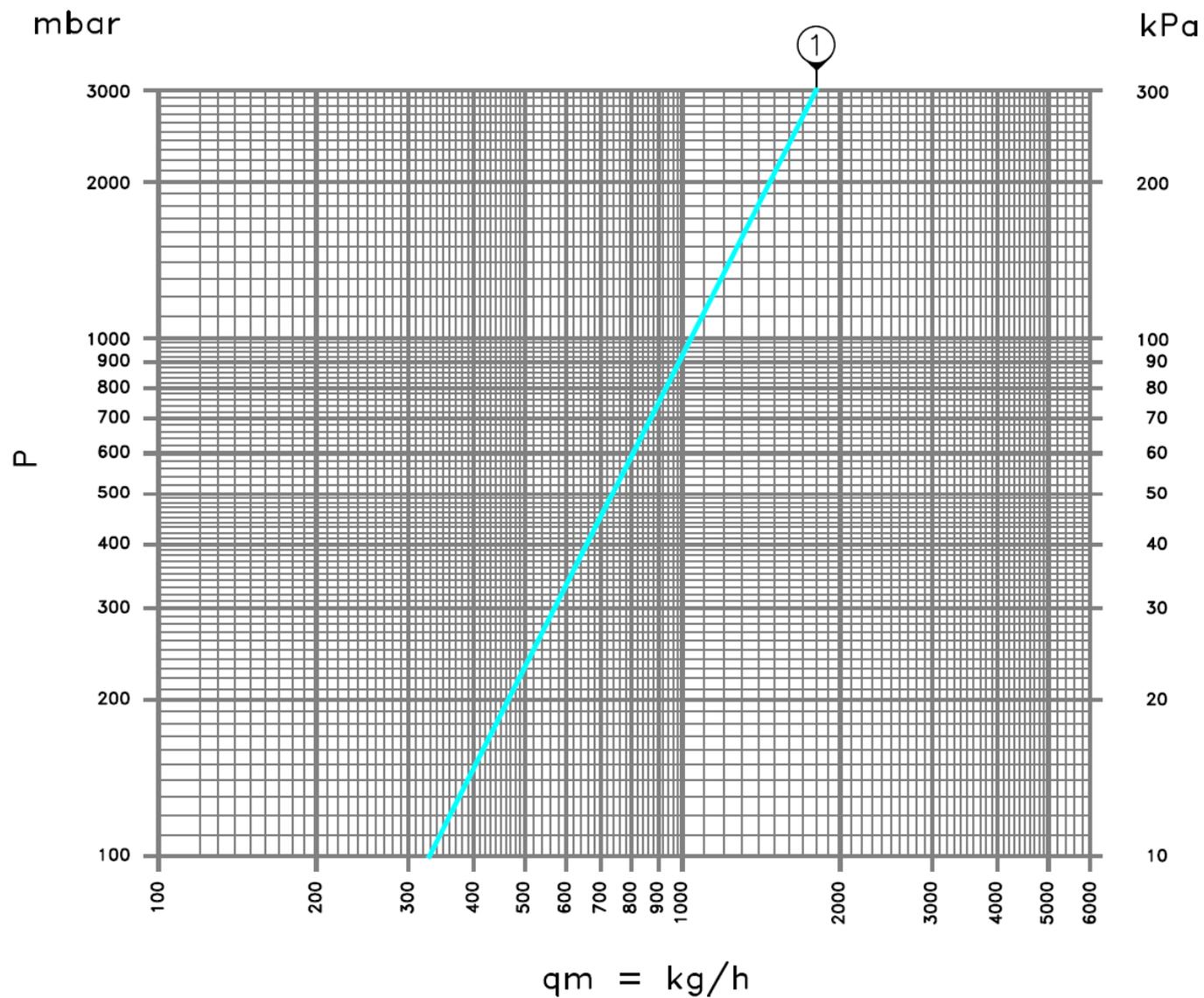
Tap for flushing tank with sliding wall cover, chrome-plated copper pipes 20 cm and 3 pcs cartridge.



Code	Size	A	B	C	D	E	F
70610025CC	MPR1/2 - F1/2	258	21	58,2	61,9	25,6	G1/2
70611025CC	MPR1/2 - F3/8	258	21	58,2	61,9	25,6	G1/2

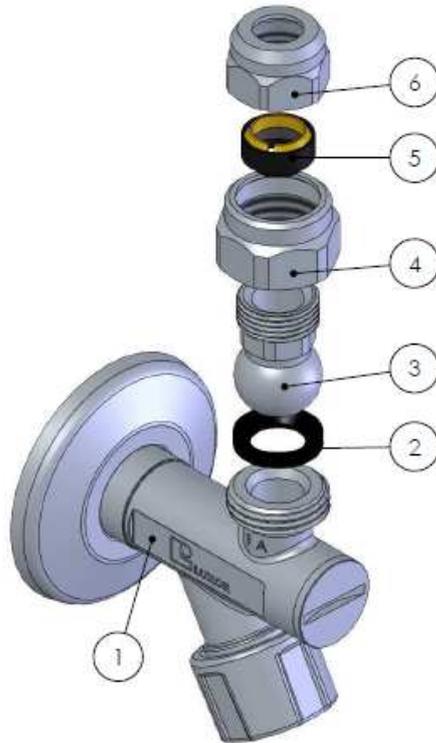
Codice	Misura	G	H	L	M	N	P
70610025CC	MPR1/2 - F1/2	G3/8	60	208	19	G1/2	23
70611025CC	MPR1/2 - F3/8	G3/8	60	208	19	G3/8	19

Hydraulic characteristics



Pos.	Kv	Item
1	1,10	S 60; S 61; S 62; S 63.

Assembly instructions



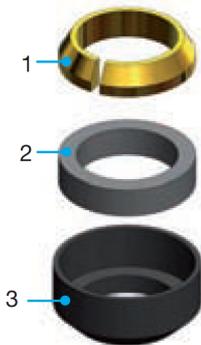
For a correct assembly of the undersink taps please follow the above steps, checking carefully the assembly direction of the cartridge and the gaskets.

It is important first to connect the nipple with wall cover to the water distribution net, then correctly insert the gaskets between the elbow and the nipple, insert the RCC cartridge into the clamping nut paying attention to the assembly direction and finally tighten the fitting to the pipe.

Warning:

- **Check the correct direction of the cartridge;**
- **Suggested tightening torque: from 25 to 30 Nm max.**

RCC cartridge



- 1. Tightening washer made of brass CW 614 N-DW UNI-EN 12164:2016**
The brass washer has high mechanical qualities thanks to the annealing process which improves the malleability of the material, ensuring the correct coupling between the fitting and the pipe without applying an excessive clamping force.
- 2. Internal gasket made of NBR**
Range of use for temperature up to 90°C: NBR gaskets have good mechanical qualities, low permanent deformation and low gas permeability.
- 3. External cartridge made of Nylon (Polyamide 6.6)**
Range of use for temperature up to 90°C: the Nylon cartridge has good mechanical qualities, high tightness and shock resistance.

The RCC cartridge is the most safe and functional solution for the connection of the undersink taps to the final utilities. Being composed of three parts gathered into one single body, the RCC cartridge is the final solution to the installation problems of the compression fittings. No more parts lost or wrongly assembled, but one single piece which ensures an excellent mechanical and hydraulic tightness.



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