



LUXOR[®]

**GENERAL CATALOGUE
SANITARY LINE**

2022.1



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 fifty 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.



Luxor is certified ISO 9001:2015 by DEKRA Group certification body

CERTIFICATION



UNI EN 215
EUROPE



KIWA-UNI
ITALY



DVGW
GERMANY



GERMANY



GERMANY



TÜV
GERMANY



QB
FRANCE



ACS
FRANCE



SVGW
SWITZERLAND



WRAS
GREAT BRITAIN



VA
DENMARK



SINTEF
NORWAY



RISE
SWEDEN



KIWA
HOLLAND



PZH
POLAND



UKRSEPRO
UKRAINE



NSF
USA



IAPMO
U.S./CANADA



GOST-R
RUSSIA



WaterMark
AUSTRALIA

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

Please refer to www.nsf.org for a complete list of NSF approved products.
Please refer to www.iapmorth.org for a complete list of UPC/cUPC approved products.

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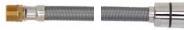
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LUXOR®

FLEXIBLE HOSES

FLEXIBLE HOSES



Luxor's Flexible hoses are first rate Made in Italy products, reliable and top quality products worldwide renowned.

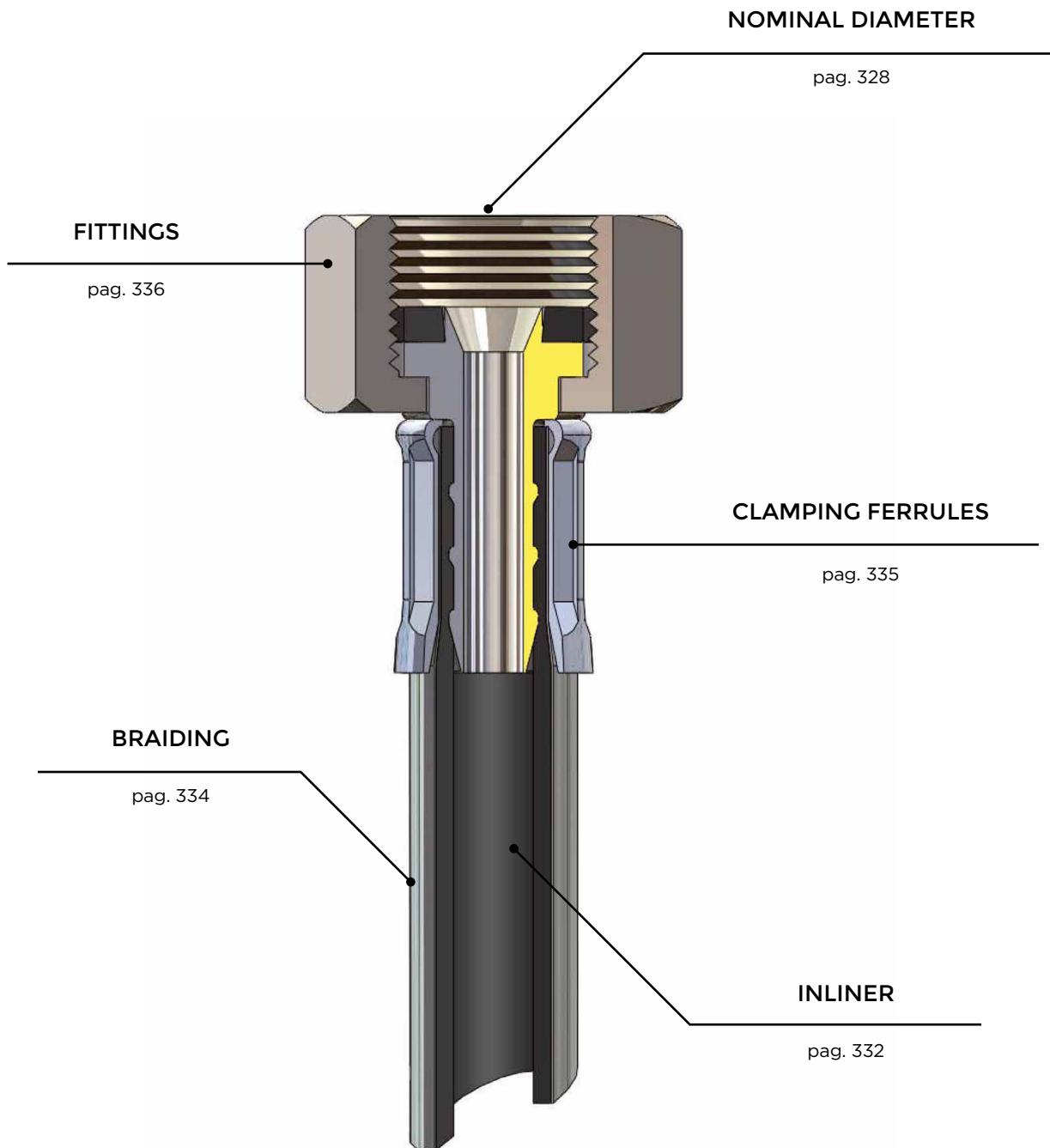
The excellent mechanical and hygienic features, the easiness of their installation and the good value of this product find a continuously increasing appreciation by installers and merchants. The constant attention given to the market demands, to customers' requirements and to the hygienic and environmental obligations, make Luxor's flexible hoses a clear point of reference in the sanitary-plumbing market.

Luxor's flexible hoses are the ideal solution for any type of installation for the distribution of sanitary and drinking water: reliable, easy to fit, cost effective. Luxor's industrial manufacturing process represents the state of the art for the high technology of the production machinery which guarantee a perfect production in every single step.

The hoses are thoroughly checked through severe quality controls, including high resolution photo-camera devices which can detect 100% any possible fault occurred during the production process.

Luxor's Company's Quality System and Luxor's flexible hoses are approved and certified by the most important International Institutes, which recognize and appreciate, besides the product technical qualities, also the Company's policy clearly addressed towards the customer's satisfaction and to the accomplishment to the rules requirements compulsory to the manufactured goods.



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NOMINAL DIAMETER

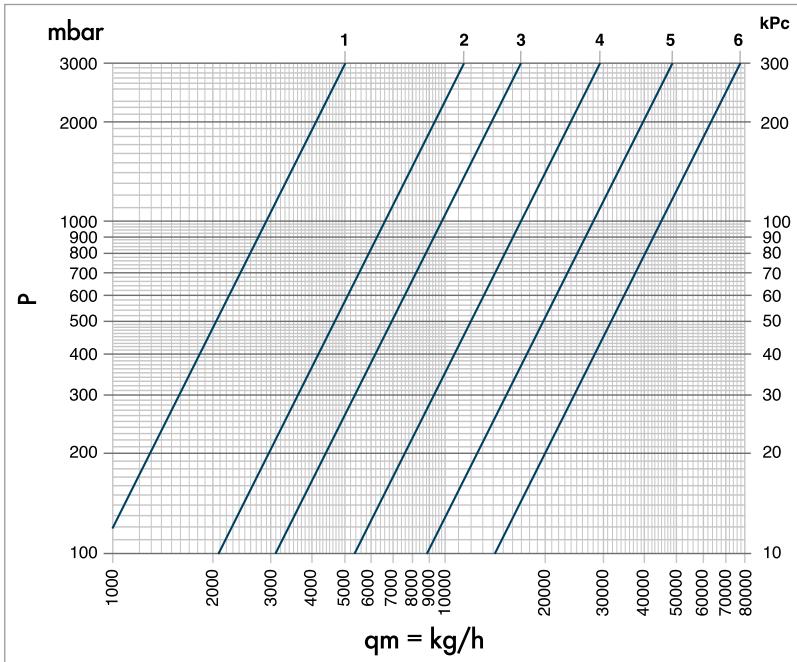
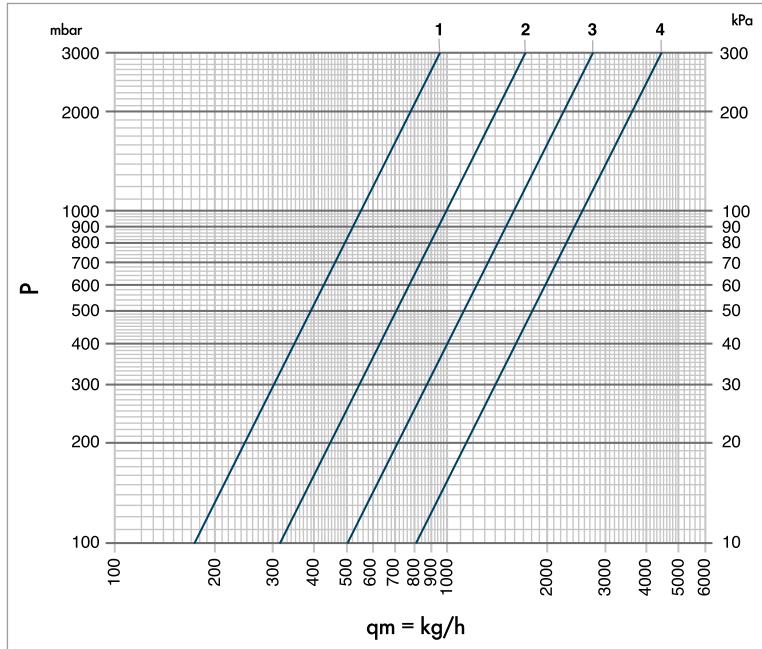
Luxor Spa's range of hoses comprises products which comply with the most prominent international standards and the current European norm EN13618:2017.

The table below shows the most relevant technical features for every nominal diameter, as well as the availability with silicone, TP, EPDM, PEX and butyl inliner.

Inliner Range	Nominal Diameter	Inner Ø mm	Outer Ø mm	Min bending radius	Inner fittings Ø mm	Flow rate at 3 bar	Max working pressure	Max working temperature	Min working temperature	Available Fittings	Available Braidings
	DN6	6,3	10	40	4,7	16 l/min	10 Bar	70°C	-5°C	Brass, stainless steel, plastic	Stainless steel, nylon PA 6.6
	DN8	8,5	12	48	6,2	28 l/min	10 Bar	70°C	-5°C	Brass, stainless steel, plastic	Stainless steel, nylon PA 6.6
	DN8	8,5	12,5	48	6,2	28 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN10	9,4	13	56	7,5	46 l/min	10 Bar	70°C	-5°C	Brass, copper, stainless steel, plastic	Stainless steel, nylon PA 6.6
	DN10	9,4	14	56	7,5	46 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN13	12,5	18	72	10	74 l/min	10 Bar	70°C	-5°C	Brass, copper, stainless steel, plastic	Stainless steel, nylon PA 6.6
	DN13	12,5	18	72	10	74 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN15	15	20	80	12,5	83 l/min	10 Bar	110°C	-5°C	Brass, copper, stainless steel, galvanised steel	Stainless steel, galvanised steel
	DN15	15	20	80	12,5	83 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN18	19	26	104	15,5	200 l/min	10 Bar	110°C	-5°C	Brass, copper, stainless steel, galvanised steel	Stainless steel, galvanised steel
	DN18	19	26	104	15,5	200 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN25	25,5	33	132	21	280 l/min	10 Bar	110°C	-5°C	Brass, copper, stainless steel, galvanised steel	Stainless steel, galvanised steel
	DN25	25,5	33	132	21	280 l/min	10 Bar	90°C	-20°C	Brass	Stainless steel
	DN32	32	42	168	27	490 l/min	6 Bar	110°C	-5°C	Brass, stainless steel, galvanised steel	Stainless steel, galvanised steel
	DN32	32	42	168	27	490 l/min	6 Bar	90°C	-20°C	Brass	Stainless steel
	DN40	40	53	212	32	800 l/min	6 Bar	110°C	-5°C	Brass, stainless steel, galvanised steel	Stainless steel, galvanised steel
	DN50	50	65	275	41	1300 l/min	6 Bar	110°C	-5°C	Brass, stainless steel, galvanised steel	Stainless steel, galvanised steel

FLOW RATE CHARTS

Flow capacity diagram on hoses with straight fittings, length 1400 mm.



APPLICATIONS

Luxor Spa's flexible hoses are the ideal solution for every application, both sanitary and industrial. They are safe and easy to install.

The table below shows some of the most common applications, as well as the availability with silicone, TP, EPDM, PEX and butyl inliner.



traditional taps



mixers



heating systems



flushing tanks



boilers



kitchen pull-out shower



generic installations



conditioning systems / fan coil



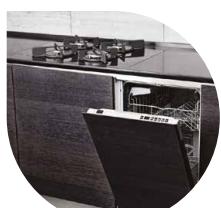
washing machines



mounting columns



water heaters



dishwasher



shower cabins



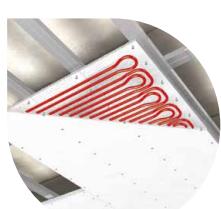
whirlpools



pumps



coffee machines



radiant ceiling panels

Inliner Range	Nominal diameter	Single-lever mixer taps	Two-handle faucets	Mixers	Pull-out shower faucets	Single-hole mixer taps	Coffee machines	Cisterns	Water installations	Sanitary systems	Boilers	Inlet hoses	Water meters	Whirlpools	Showers cubicles	Fancoils	Heating systems	Pumps	Autoclaves	Heat pumps	Air-conditioning systems	Greenhouses	Risers	Common installations	Radiant ceiling panels	
● ● ●	DN6	●		●																						
● ● ●	DN8	●	●	●	●	●	●	●	●	●	●					●	●			●					●	
● ● ●	DN10		●					●	●	●	●					●	●			●					●	
● ● ●	DN13							●		●	●	●				●	●			●					●	
● ●	DN15									●							●	●	●	●	●	●	●	●	●	
● ●	DN18															●	●	●	●	●	●	●	●	●	●	
● ●	DN25															●	●	●	●	●	●	●	●	●	●	
● ●	DN32															●	●	●	●	●	●	●	●	●	●	
●	DN40															●	●	●	●	●	●	●	●	●	●	
●	DN50															●	●	●								

INLINER

SILICONE

Silicone, a noble high-quality material, has gained growing recognition on sanitary markets at an international level. It is the most hygienic material available on the market and guarantees complete purity. Outstanding elasticity and excellent mechanical properties throughout the temperature range exemplify its characteristics.

**THERMOPLASTIC**

As the result of years of R&D of noble and high-performance materials, TP combines the purity and hygiene of PEX and silicone with the outstanding mechanical properties of EPDM. Flexibility, versatility and usability make Luxor TP hoses a high-quality product certified by the most prominent international institutes. Luxor TP hoses were developed in order to protect the end users' wellbeing and the environment by being hygienically pure and completely recyclable.

**EPDM**

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

**PEX**

PEX is a thermoplastic material endowed with excellent hygienic properties which does not affect the taste and smell of water throughout the temperature range. PEX hoses have established themselves on the market as a good alternative to EPDM.

**BUTYL**

Butyl is a material with low oxygen permeability. This feature makes it suitable for all closed circuit applications where oxygen creates corrosion.





PROPERTIES	SILICONE	THERMOPLASTIC	EPDM	PEX	BUTYL
Hygienic Purity	●●●●●	●●●●●	●●●●	●●●●●	-
Mechanical Resistance	●●●●	●●●●●	●●●●●●	●●●●	●●●●
Resistance to Temperature	●●●●●	●●●●●	●●●●●●	●●	●●●●
Durability	●●●●●	●●●●●●	●●●●●	●●●●	●●●●●●
Flexibility	●●●●●	●●●●●●	●●●●●	●	●●●●
Approvals	●●●●●	●●●●●●	●●●●	●●●●	-
Range	●●●●●	●●●●	●●●●●●	●	●●●●●●
Versatility	●●●●●	●●●●	●●●●●●	●	●

● Sufficient

●● Discrete

●●● Good

●●●● Very Good

●●●●● Excellent

BRAIDING



The external reinforcing braiding is made using stainless steel threads AISI 304 ø 0,20 mm, ø 0,22 mm, galvanized steel threads ø 0,30 mm and Nylon threads PA 6.6 ø 0,25 mm and ø 0,30 mm.

These threads, joined to become plaits are assembled so to cover completely the inner pipe giving to the flexible hose the faculty to sustain the normal working pressure and the possible overpressure which can occur during an ordinary performance of the hydraulic system.

STAINLESS STEEL THREADS

The stainless steel threads have a minimum ø 0,20 mm, a higher dimension of the one normally employed by other producers, so to guarantee a safe and reliable top quality product. Thanks to this excellent covering material, Luxor's flexible hoses have successfully passed the most severe mechanical tests of European and International Certification Institutes of the hydrosanitary field.

NYLON THREADS

The Nylon PA 6.6 threads also assure excellent resistance

and good mechanical qualities thanks to the elasticity of material and the good performance at high and low temperature. Flexible hoses with braiding in Nylon PA 6.6 have found a large market in the kitchen mixers with pull-out showers for example, due to their good performance and their resistance to the wear and tear due to the friction rub and to the low noise produced during the normal daily use.

BRAIDING

The braiding percentage of covering can change in accordance to the specific product requests and to the customer's requirements, going from a 97% cover until 80%.

The 97% braiding covers perfectly the inner pipe making the flexible hose mechanically more resistant to the strains and giving a better aesthetic exterior.

The thread dimension, the quality of the material and the covering percentage of the braiding distinguish Luxor's hoses, products with a high quality profile, from those of other producers.



CLAMPING FERRULES

The clamping ferrules of the end connectors are in stainless steel AISI 304 (from DN6 to DN50) and in aluminium (from DN15 to DN50), materials firm and safe, which differing from brass, are not subjects to breakage given by stress corrosion.

Next to the peculiar specific qualities of the stainless steel, that is the resistance to corrosion and oxidation, the stainless steel clamping ferrules AISI 304 are solubilized so to stress relieve and reduce the superficial hardness of the material and avoid the possible development of splits during the pressing process.

PRESSURE

The pressure of the clamping ferrules to the braided hose

and to the end connectors is made with an octagonal pressing process.

For special dimensional requirements is carried out a double pressing called "calibration" which allows a further external space reduction of the clamping ferrules.

IDENTIFICATION MARK

All Luxor's flexible hoses are clearly and rigorously marked with an identification mark on the clamping ferrules bearing the mark LUX, year of production and the technical-regulation quotes.

By marking the hose each producer assumes his responsibility of what is produced: **BEWARE OF HOSES WITH NO NAME!**



FITTINGS



The end connectors are produced in brass CW617N and CW614N with low lead content in compliance to the recent rules UNI EN12165 and UNI EN12164.

For some markets, or for some particular applications, are also available fittings in brass CW602N, which differs from the commonly used brass, since it prevents the brass from dezincification caused by the loss of zinc and the consequent redeposit of copper.

Though the percentage of lead within the brass alloys for the fittings are low and guaranteed by the European regulation, the new challenge that producers of plumbing material are facing is the total exclusion of lead from the manufactured products. With the main target to constantly improve the hygienic quality of the product and to improve the pureness of the materials, Luxor is engaged to use for particular markets brass Ecobrass type with zero percentage of lead.

The fittings, based on the specific markets demands or on product certification requirement, undergo further manufacturing processes such as: normalization (to stress relieve the material and reduce the surface hardness and avoid the occurring of production cracks).

For particular application, where high resistance to oxidation and good resistance to mechanical stress is required,

the fittings are produced in stainless steel AISI304.

Other fittings are produced in deoxidized phosphor cooper Cu-DHP quality with chemical composition: Cu 99,9% min, whose mechanical qualities, dimensions and tolerances are in compliance to the EN1057 rule and its connected regulations.

For particular requirements and for those markets less demanding are also available end connectors in steel AVP.

SEALING GASKETS AND O-RINGS

The water tightness of the end connectors is guaranteed by the use of gaskets and o-rings in EPDM and NBR, materials with high ozone free properties, which preserve their tightening features and mechanical resistance throughout times.

The compounds used, thanks to the excellent hygienic properties, are fit for drinking water adduction, and have been approved by the most rigorous Certification Institutes of the hydrosanitary field.

The mechanical, physical and hygienic qualities of the gaskets and o-rings are constantly tested with specific laboratory tests both carried out internally or externally to verify their conformity to the rules requirements.



TYPE OF FITTINGS

Luxor's main target is that to satisfy the customer during the development process of the new products and give new technical solutions.

Inliner Range	Nominal Diameter	Short male M 8x1 - 18 mm M 10x1 - 18 mm M 11x1 - 20 mm	Medium male M 8x1 - 44 mm M 10x1 - 44 mm	Long male M 8x1 - 74 mm M 10x1 - 74 mm	Smooth Pipe Ø 10 mm
DN6	Safety end Pipe Ø 8 mm Ø 10 mm				
	Swivel Male M 12x1 M 15x1 G 3/8		Female with gasket G 3/8 - G 1/2 M 10x1 - M 15x1 9/16 - 24 unef		
	Male G 1/8 G 3/8 G 1/2				

Inliner Range	Nominal Diameter	Short male M 10x1 - 18 mm M 11x1 - 19 mm M 12x1 - 19 mm	Medium male M 10x1 - 46 mm M 12x1 - 43 mm	Long male M 10x1 - 74 mm M 12x1 - 75 mm	Smooth Pipe Ø 10 mm Ø 15 mm
DN8	Safety end Pipe Ø 10 mm				
	Compressor Fitting Ø 10 mm Ø 12 mm Ø 14 mm Ø 15 mm				
	Elbow Female with o-ring G 3/8				
	Push-Fit Fitting Ø 8				
	Butyl				

Inliner Range	Nominal Diameter	Short male M 12x1 - 16 mm	Male G 1/4 G 3/8 G 1/2	Female without gasket G 3/8 G 1/2 G 3/4	Elbow Female without gasket G 3/8 G 1/2 G 3/4
 EPDM  Thermoplastic  Butyl	DN10	Compressor Fitting ø 10 mm ø 12 mm ø 14 mm ø 15 mm	Wings Female with or without o-ring G 1/2	Swivel Male G 3/8 G 1/2	Brass Push-Fit ø 12
		Female with gasket G 3/8 - G 1/2 G 3/4	Elbow Female with gasket G 1/2 - G 3/4	Extended Male G 3/8 - 26 mm G 1/2 - 28 mm	

Inliner Range	Nominal Diameter	Male G 3/8 G 1/2 G 3/4	Female without gasket G 3/8 G 1/2 G 3/4	Elbow Female without gasket G 1/2 G 3/4 G 1"	Smooth Pipe ø 15 mm
 Silicone  EPDM  Thermoplastic  Butyl	DN13	Safety end Pipe ø 15 mm	Compressor Fitting ø 12 mm ø 15 mm	Brass Push-Fit ø 12	Female with gasket G 1/2 - G 3/4
		Elbow Female with gasket G 1/2 - G 3/4	Extended Male G 1/2 - 28 mm		

Inliner Range	Nominal Diameter	Male G 1/2 G 3/4	Female G 1/2 G 3/4	Elbow Female G 1/2 G 3/4	Smooth Pipe ø 15 mm
 EPDM  Butyl	DN15				

Inliner Range	Nominal Diameter	Male G 3/4 G 1"	Female G 3/4 G 1"	Elbow Female G 3/4 G 1"	Smooth Pipe Ø 22 mm
Silicone EPDM Butyl	DN18				

Inliner Range	Nominal Diameter	Male G 1"	Female G 1" G 1" 1/4 G 1" 1/2	Elbow Female G 1"	Smooth Pipe Ø 28 mm
Silicone EPDM Butyl	DN25				

Inliner Range	Nominal Diameter	Male G 1" 1/4	Female G 1" 1/4	Elbow Female G 1" 1/4
Silicone EPDM Butyl	DN32			

Inliner Range	Nominal Diameter	Male G 1" 1/2	Female G 1" 1/2
EPDM	DN40		

Inliner Range	Nominal Diameter	Male G 2"	Female G 2"
EPDM	DN50		

APPROVALS

Nominal Diameter				
DN6	 IT-DT-KI0413	Nation: Italy  Certification: DM 174 Inliner Range: 	 Nation: Australia  Certification: WATERMARK Inliner Range: 	 Nation: Denmark  Certification: VA Inliner Range: 
		Nation: France  Certification: QB Inliner Range: 	 Nation: Germany  Certification: DVGW Inliner Range: 	 Nation: Norway  Certification: SINTEF Inliner Range: 
	 IT-DT-KI0413	Nation: Holland  Certification: KIWA Inliner Range: 	 Nation: Switzerland  Certification: SVGW Inliner Range: 	 Nation: Sweden  Certification: RISE Inliner Range: 
	  Contracted to NSF-ANSI 61-C & 372	Nation: USA  Certification: NSF - IAPMO Inliner Range: 	 Nation: UE  Certification: EN 13618 Inliner Range: 	 Nation: UK  Certification: WRAS Inliner Range: 

Nominal Diameter				
DN8	 IT-DT-KI0413	Nation: Italy  Certification: DM 174 Inliner Range: 	 Nation: Australia  Certification: WATERMARK Inliner Range: 	 Nation: Denmark  Certification: VA Inliner Range: 
		Nation: France  Certification: QB Inliner Range: 	  Nation: Germany  Certification: DVGW - TÜV Inliner Range: 	 Nation: Norway  Certification: SINTEF Inliner Range: 
	 IT-DT-KI0413	Nation: Holland  Certification: KIWA Inliner Range: 	 Nation: Switzerland  Certification: SVGW Inliner Range: 	 Nation: Sweden  Certification: RISE Inliner Range: 
	  Contracted to NSF-ANSI 61-C & 372	Nation: USA  Certification: NSF - IAPMO Inliner Range: 	 Nation: UE  Certification: EN 13618 Inliner Range: 	 Nation: UK  Certification: WRAS Inliner Range: 

 Silicone EPDM Thermoplastic PEX

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter. Please refer to www.nsf.org for a complete list of NSF approved products. Please refer to www.iapmrt.org for a complete list of UPC/cUPC approved products.

Nominal Diameter				
DN10	 <small>IE-DT-KIWA13</small>	Nation: Italy  Certification: DM 174 Inliner Range:   	 Nation: Australia  Certification: WATERMARK Inliner Range:  	 Nation: Denmark  Certification: VA Inliner Range: 
		Nation: France  Certification: QB Inliner Range:  	  Nation: Germany  Certification: DVGW - TÜV Inliner Range:   (DVGW)	 Nation: Norway  Certification: SINTEF Inliner Range: 
	 <small>IE-DT-KIWA13</small>	Nation: Holland  Certification: KIWA Inliner Range: 	 Nation: Switzerland  Certification: SVGW Inliner Range: 	 Nation: Sweden  Certification: RISE Inliner Range: 
	 <small>Certified to NSF-61 & C-95</small> 	Nation: USA  Certification: NSF - IAPMO Inliner Range:  	 Nation: UE  Certification: EN 13618 Inliner Range:  	 Nation: UK  Certification: WRAS Inliner Range:  

Nominal Diameter				
DN13	 <small>IE-DT-KIWA13</small>	Nation: Italy  Certification: DM 174 Inliner Range:   	 Nation: Australia  Certification: WATERMARK Inliner Range:   	 Nation: Denmark  Certification: VA Inliner Range:  
		Nation: France  Certification: QB Inliner Range:   	  Nation: Germany  Certification: DVGW - TÜV Inliner Range:  (DVGW-TÜV)  (TÜV)  (DVGW)	 Nation: Norway  Certification: SINTEF Inliner Range:  
	 <small>IE-DT-KIWA13</small>	Nation: Holland  Certification: KIWA Inliner Range:  	 Nation: Switzerland  Certification: SVGW Inliner Range:  	 Nation: Sweden  Certification: RISE Inliner Range:  
	 <small>Certified to NSF-61 & C-95</small> 	Nation: USA  Certification: NSF - IAPMO Inliner Range:   	 Nation: UE  Certification: EN 13618 Inliner Range:   	 Nation: UK  Certification: WRAS Inliner Range:   

 Silicone EPDM Thermoplastic PEX

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter. Please refer to www.nsf.org for a complete list of NSF approved products. Please refer to www.iapm.org for a complete list of UPC/cUPC approved products.

Nominal Diameter			
DN15		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: TÜV Inliner Range:
			EN 13618 Nation: UE Certification: EN 13618 Inliner Range:
Nominal Diameter			
DN18		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: DVGW - TÜV Inliner Range:
			EN 13618 Nation: UE Certification: EN 13618 Inliner Range:
Nominal Diameter			
DN25		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: DVGW - TÜV Inliner Range:
			EN 13618 Nation: UE Certification: EN 13618 Inliner Range:
Nominal Diameter			
DN32		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: DVGW - TÜV Inliner Range:
Nominal Diameter			
DN40		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: TÜV Inliner Range:
Nominal Diameter			
DN50		Nation: France Certification: QB Inliner Range:	 Nation: Germany Certification: TÜV Inliner Range:

Silicone

EPDM

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter. Please refer to www.nsf.org for a complete list of NSF approved products. Please refer to www.iapmport.org for a complete list of UPC/cUPC approved products.



FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.1 / FLEXY MIX

FLEXY MIX

IDEAL FOR TAPS



This is the ideal solution for connection from the water mains to any type of tap and mixer. The combination of stainless steel braid and EPDM inner pipe allows a flexible, simple and

safe connection. It is a high quality product, in compliance with international requirements of the sector.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



traditional taps



mixers

INLINER PIPE



EPDM

EPDM rubber is the most widespread Inliner pipe material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Short Male
M 10x1 - 18 mm



Medium Male
M 10x1 - 46 mm



Female with gasket inserted
G 3/8
G 1/2



Safety end Pipe
Ø 10 mm



Compressor Fitting
G 3/8 Ø 10 mm



APPROVALS

EN 13618
UE



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

FX 801

● M 10x1



● G 3/8

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAKLS0200LAL	Short Male M 10x1	8	200	63	-	25
CGAKLS0250LAL			250	70	-	25
CGAKLS0300LAL			300	76	-	25
CGAKLS0350LAL			350	83	-	25
CGAKLS0400LAE			400	90	10	-
CGAKLS0500LAE			500	104	10	-
CGAKLS0600LAE			600	117	10	-

FX 802

● M 10x1



● G 1/2

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAKJS0200LAL	Short Male M 10x1	8	200	78	-	25
CGAKJS0250LAL			250	85	-	25
CGAKJS0300LAL			300	92	-	25
CGAKJS0350LAL			350	99	-	25
CGAKJS0400LAE			400	106	10	-
CGAKJS0500LAE			500	119	10	-
CGAKJS0600LAE			600	133	10	-

FX 803

● M 10x1



● G 3/8

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGASES0200LAL	Medium Male M 10x1	8	200	69	-	25
CGASES0250LAL			250	76	-	25
CGASES0300LAL			300	83	-	25
CGASES0350LAL			350	90	-	25
CGASES0400LAE			400	96	10	-
CGASES0500LAE			500	110	10	-
CGASES0600LAE			600	124	10	-

FX 804

● M 10x1



● G 1/2

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGASDS0200LAL	Medium Male M 10x1	8	200	85	-	25
CGASDS0250LAL			250	92	-	25
CGASDS0300LAL			300	98	-	25
CGASDS0350LAL			350	105	-	25
CGASDS0400LAE			400	112	10	-
CGASDS0500LAE			500	126	10	-
CGASDS0600LAE			600	139	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

FX 805

● ø 10 mm



● G 3/8 ø 10 mm

Safety end Pipe

Compressor fitting

CODE	FITTINGS	DN	LENGTH mm			
CGA3GS0200LAL	Safety end Pipe ø 10 mm	8	200	75	-	25
CGA3GS0250LAL			250	82	-	25
CGA3GS0300LAL			300	89	-	25
CGA3GS0350LAL			350	96	-	25
CGA3GS0400LAE			400	102	10	-
CGA3GS0500LAE			500	116	10	-
CGA3GS0600LAE			600	130	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

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FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.2 / FLEXY MIX PT+

FLEXY MIX PT+

SPECIAL FOR TAPS, SILICONE



The Platinum Cured Silicone inliner gives flexible hoses excellent hygienic properties as well as high resistance pressure and temperature.

The chemical-resistant inner hose protects against additives to the drinking water. It is therefore particularly suitable for environments with strict hygiene requirements such as healthcare facilities.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
SILICONE



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



traditional taps



mixers

INLINER PIPE



SILICONE

Silicone, a noble high-quality material, has gained growing recognition on sanitary markets at an international level. It is the most hygienic material available on the market and guarantees complete purity. Outstanding elasticity and excellent mechanical properties throughout the temperature range exemplify its characteristics.

TYPE OF FITTINGS

Short Male
M 10x1 - 18mm



Medium Male
M 10x1 - 46 mm



DM 174
Italy



EN 13618
UE



DVGW
Germany



**Female with
gasket inserted**
G 3/8
G 1/2



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

FP 801

● M 10x1



● G 3/8

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm	g	mm	kg
CHQKLS0200DML	Short Male M 10x1	8	200	58	-	25
CHQKLS0250DML			250	65	-	25
CHQKLS0300DML			300	71	-	25
CHQKLS0350DML			350	77	-	25
CHQKLS0400DME			400	84	10	-
CHQKLS0500DME			500	96	10	-
CHQKLS0600DME			600	109	10	-

FP 802

● M 10x1



● G 1/2

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm	g	mm	kg
CHQKJS0200DML	Short Male M 10x1	8	200	62	-	25
CHQKJS0250DML			250	69	-	25
CHQKJS0300DML			300	75	-	25
CHQKJS0350DML			350	81	-	25
CHQKJS0400DME			400	88	10	-
CHQKJS0500DME			500	100	10	-
CHQKJS0600DME			600	113	10	-

FP 803

● M 10x1



● G 3/8

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm	g	mm	kg
CHQSES0200DML	Medium Male M 10x1	8	200	66	-	25
CHQSES0250DML			250	72	-	25
CHQSES0300DML			300	79	-	25
CHQSES0350DML			350	85	-	25
CHQSES0400DME			400	91	10	-
CHQSES0500DME			500	104	10	-
CHQSES0600DME			600	116	10	-

FP 804

● M 10x1



● G 1/2

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm	g	mm	kg
CHQSOS0200DML	Medium Male M 10x1	8	200	70	-	25
CHQSOS0250DML			250	76	-	25
CHQSOS0300DML			300	83	-	25
CHQSOS0350DML			350	89	-	25
CHQSOS0400DME			400	95	10	-
CHQSOS0500DME			500	108	10	-
CHQSOS0600DME			600	120	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

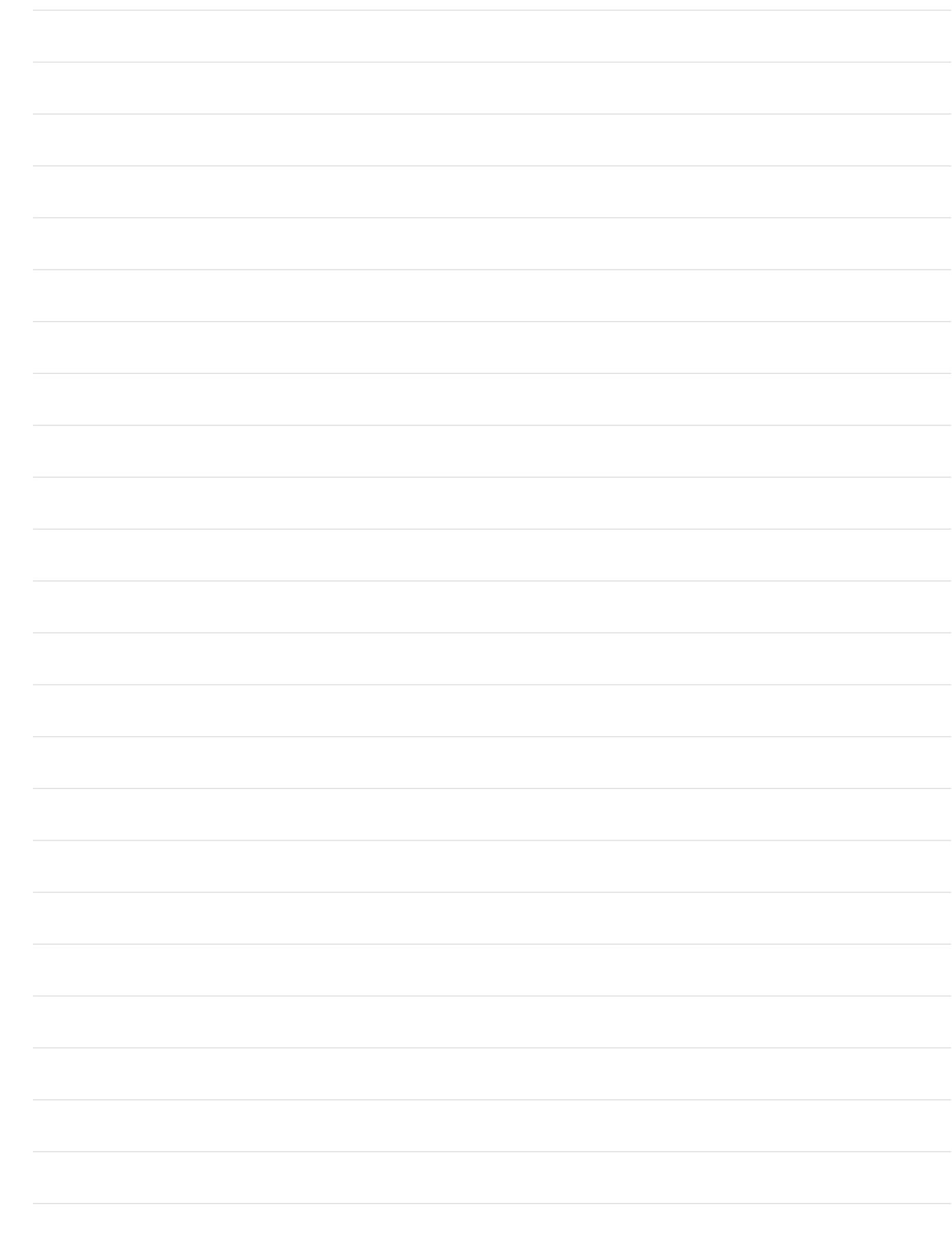
48 mm

SILICONE

INOX AISI 304

CW617N

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FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.3 / OMNYFLEX 8

OMNYFLEX 8 GENERIC APPLICATIONS



The most traditional flexible hose with EPDM inliner.
OMNYFLEX 8 is suitable for different applications.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



flushing tanks



boilers



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

APPROVALS

Male
G 3/8
G 1/2



Extended Male
G 3/8 - 26 mm
G 1/2 - 28 mm



Female with gasket inserted
G 3/8
G 1/2



EN 13618
UE



Compressor Fitting
G 3/8 Ø 10 mm



Swivel Male
G 1/2



Extended Male with sliding wall cover
G 3/8 - 26 mm
G 1/2 - 28 mm



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

OF 801

● G 3/8



Male

● G 3/8

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGACFS0200LAL	Male G 3/8	8	200	66	-	25
CGACFS0250LAL			250	73	-	25
CGACFS0300LAL			300	79	-	25
CGACFS0350LAL			350	85	-	25
CGACFS0400LAE			400	92	10	-
CGACFS0500LAE			500	105	10	-
CGACFS0600LAE			600	117	10	-
CGACFS0800LAE			800	143	10	-
CGACFS1000LAE			1000	169	10	-

OF 802

● G 3/8



Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGACDS0200LAL	Male G 3/8	8	200	69	-	25
CGACDS0250LAL			250	76	-	25
CGACDS0300LAL			300	82	-	25
CGACDS0350LAL			350	88	-	25
CGACDS0400LAE			400	95	10	-
CGACDS0500LAE			500	108	10	-
CGACDS0600LAE			600	120	10	-
CGACDS0800LAE			800	146	10	-
CGACDS1000LAE			1000	172	10	-

OF 803

● G 1/2



Male

● G 3/8

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAEWS0200LAL	Male G 1/2	8	200	80	-	25
CGAEWS0250LAL			250	86	-	25
CGAEWS0300LAL			300	93	-	25
CGAEWS0350LAL			350	99	-	25
CGAEWS0400LAE			400	105	10	-
CGAEWS0500LAE			500	118	10	-
CGAEWS0600LAE			600	131	10	-
CGAEWS0800LAE			800	157	10	-
CGAEWS1000LAE			1000	182	10	-

OF 804

● G 1/2



Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAEVS0200LAL	Male G 1/2	8	200	83	-	25
CGAEVS0250LAL			250	89	-	25
CGAEVS0300LAL			300	96	-	25
CGAEVS0350LAL			350	102	-	25
CGAEVS0400LAE			400	108	10	-
CGAEVS0500LAE			500	121	10	-
CGAEVS0600LAE			600	134	10	-
CGAEVS0800LAE			800	160	10	-
CGAEVS1000LAE			1000	185	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

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OF 805

● G 3/8



● G 3/8

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAGUS0200LAL	Female with gasket inserted G 3/8	8	200	69	-	25
CGAGUS0250LAL			250	74	-	25
CGAGUS0300LAL			300	80	-	25
CGAGUS0350LAL			350	87	-	25
CGAGUS0400LAE			400	93	10	-
CGAGUS0500LAE			500	106	10	-
CGAGUS0600LAE			600	119	10	-
CGAGUS0800LAE			800	144	10	-
CGAGUS1000LAE			1000	170	10	-

OF 806

● G 1/2



● G 3/8

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAGNS0200LAL	Female with gasket inserted G 1/2	8	200	72	-	25
CGAGNS0250LAL			250	77	-	25
CGAGNS0300LAL			300	83	-	25
CGAGNS0350LAL			350	90	-	25
CGAGNS0400LAE			400	96	10	-
CGAGNS0500LAE			500	109	10	-
CGAGNS0600LAE			600	122	10	-
CGAGNS0800LAE			800	147	10	-
CGAGNS1000LAE			1000	173	10	-

OF 807

● G 1/2



● G 1/2

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAGKS0200LAL	Female with gasket inserted G 1/2	8	200	75	-	25
CGAGKS0250LAL			250	80	-	25
CGAGKS0300LAL			300	86	-	25
CGAGKS0350LAL			350	93	-	25
CGAGKS0400LAE			400	99	10	-
CGAGKS0500LAE			500	112	10	-
CGAGKS0600LAE			600	125	10	-
CGAGKS0800LAE			800	150	10	-
CGAGKS1000LAE			1000	176	10	-



DN



Max temperature

8



Max pressure

10 bar



Flow rate at 3 bar

28 l/min



Min. bending radius

48 mm



Inliner pipe

EPDM



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

Pag. 438

OF 808

● G 1/2



● G 3/8

Swivel Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAD8S0200LAL	Swivel Male G 1/2	8	200	104	-	25
CGAD8S0250LAL			250	110	-	25
CGAD8S0300LAL			300	116	-	25
CGAD8S0350LAL			350	123	-	25
CGAD8S0400LAE			400	129	10	-
CGAD8S0500LAE			500	142	10	-
CGAD8S0600LAE			600	155	10	-
CGAD8S0800LAE			800	180	10	-
CGAD8S1000LAE			1000	206	10	-

OF 809

● G 1/2

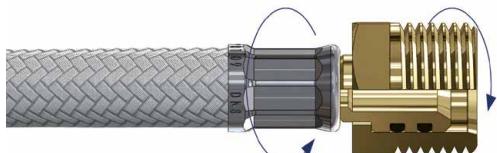


● G 1/2

Swivel Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGACMS0200LAL	Swivel Male G 1/2	8	200	106	-	25
CGACMS0250LAL			250	112	-	25
CGACMS0300LAL			300	118	-	25
CGACMS0350LAL			350	125	-	25
CGACMS0400LAE			400	131	10	-
CGACMS0500LAE			500	144	10	-
CGACMS0600LAE			600	157	10	-
CGACMS0800LAE			800	182	10	-
CGACMS1000LAE			1000	208	10	-

**SWIVEL MALE**

With the swivel male connection the flexible hose can freely turn after the installation.

This avoids any problems given by torsion and allows the assembly in special installations.



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

OF 810

● G 3/8



Extended male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm	g		
CGADJS0200LAL	Extended male G 3/8	8	200	74	-	25
CGADJS0250LAL			250	80	-	25
CGADJS0300LAL			300	87	-	25
CGADJS0350LAL			350	93	-	25
CGADJS0400LAE			400	100	10	-
CGADJS0500LAE			500	112	10	-
CGADJS0600LAE			600	125	10	-
CGADJS0800LAE			800	151	10	-
CGADJS1000LAE			1000	176	10	-

OF 811

● G 3/8



Extended male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm	g		
CGADHS0200LAL	Extended male G 3/8	8	200	77	-	25
CGADHS0250LAL			250	83	-	25
CGADHS0300LAL			300	90	-	25
CGADHS0350LAL			350	96	-	25
CGADHS0400LAE			400	103	10	-
CGADHS0500LAE			500	115	10	-
CGADHS0600LAE			600	128	10	-
CGADHS0800LAE			800	154	10	-
CGADHS1000LAE			1000	179	10	-

OF 812

● G 1/2



Extended male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm	g		
CGADES0200LAL	Extended male G 1/2	8	200	91	-	25
CGADES0250LAL			250	97	-	25
CGADES0300LAL			300	104	-	25
CGADES0350LAL			350	110	-	25
CGADES0400LAE			400	116	10	-
CGADES0500LAE			500	129	10	-
CGADES0600LAE			600	142	10	-
CGADES0800LAE			800	168	10	-
CGADES1000LAE			1000	193	10	-

OF 813

● G 1/2



Extended male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm	g		
CGADDS0200LAL	Extended male G 1/2	8	200	94	-	25
CGADDS0250LAL			250	100	-	25
CGADDS0300LAL			300	107	-	25
CGADDS0350LAL			350	113	-	25
CGADDS0400LAE			400	119	10	-
CGADDS0500LAE			500	132	10	-
CGADDS0600LAE			600	145	10	-
CGADDS0800LAE			800	171	10	-
CGADDS1000LAE			1000	196	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

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OF 814

● G 3/8

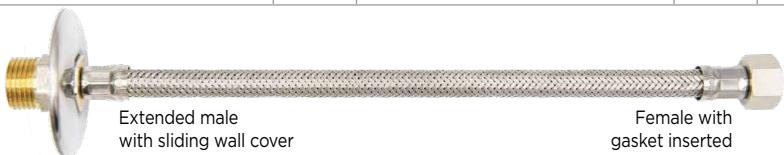
Female with
gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
CGADJS0200LAR	Extended male with sliding wall cover G 3/8	8	200	83	-	25
CGADJS0250LAR			250	89	-	25
CGADJS0300LAR			300	96	-	25
CGADJS0350LAR			350	102	-	25
CGADJS0400LAS			400	109	10	-
CGADJS0500LAS			500	121	10	-
CGADJS0600LAS			600	134	10	-
CGADJS0800LAS			800	160	10	-
CGADJS1000LAS			1000	185	10	-

OF 815

● G 3/8

Female with
gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
CGADHS0200LAR	Extended male with sliding wall cover G 3/8	8	200	86	-	25
CGADHS0250LAR			250	92	-	25
CGADHS0300LAR			300	99	-	25
CGADHS0350LAR			350	105	-	25
CGADHS0400LAS			400	112	10	-
CGADHS0500LAS			500	124	10	-
CGADHS0600LAS			600	137	10	-
CGADHS0800LAS			800	163	10	-
CGADHS1000LAS			1000	188	10	-

OF 816

● G 1/2

Female with
gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
CGADES0200LAR	Extended male with sliding wall cover G 1/2	8	200	99	-	25
CGADES0250LAR			250	105	-	25
CGADES0300LAR			300	112	-	25
CGADES0350LAR			350	118	-	25
CGADES0400LAS			400	124	10	-
CGADES0500LAS			500	137	10	-
CGADES0600LAS			600	150	10	-
CGADES0800LAS			800	176	10	-
CGADES1000LAS			1000	201	10	-

OF 817

● G 1/2

Female with
gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
CGADDSS0200LAR	Extended male with sliding wall cover G 1/2	8	200	102	-	25
CGADDSS0250LAR			250	108	-	25
CGADDSS0300LAR			300	115	-	25
CGADDSS0350LAR			350	121	-	25
CGADDSS0400LAS			400	127	10	-
CGADDSS0500LAS			500	140	10	-
CGADDSS0600LAS			600	153	10	-
CGADDSS0800LAS			800	179	10	-
CGADDSS1000LAS			1000	204	10	-



DN



Max temperature

8



Max pressure

10 bar



Flow rate at 3 bar

28 l/min



Min. bending radius

48 mm



Inliner pipe

EPDM



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

Pag. 438

OF 818

● G 3/8



Male

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm	g		
CGAQMS0200LAL	Male G 3/8 Compressor fitting G 3/8 Ø 10 mm	8	200	83	-	25
CGAQMS0250LAL			250	89	-	25
CGAQMS0300LAL			300	95	-	25
CGAQMS0350LAL			350	102	-	25
CGAQMS0400LAE			400	108	10	-
CGAQMS0500LAE			500	121	10	-
CGAQMS0600LAE			600	134	10	-
CGAQMS0800LAE			800	159	10	-
CGAQMS1000LAE			1000	185	10	-

OF 819

● G 1/2



Male

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm	g		
CGAQUES0200LAL	Male G 1/2 Compressor fitting G 3/8 Ø 10 mm	8	200	96	-	25
CGAQUES0250LAL			250	103	-	25
CGAQUES0300LAL			300	109	-	25
CGAQUES0350LAL			350	116	-	25
CGAQUES0400LAE			400	122	10	-
CGAQUES0500LAE			500	135	10	-
CGAQUES0600LAE			600	148	10	-
CGAQUES0800LAE			800	173	10	-
CGAQUES1000LAE			1000	199	10	-

OF 820

● G 3/8



Female with gasket inserted

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm	g		
CGANWS0200LAL	Female with gasket inserted G 3/8 Compressor fitting G 3/8 Ø 10 mm	8	200	85	-	25
CGANWS0250LAL			250	92	-	25
CGANWS0300LAL			300	98	-	25
CGANWS0350LAL			350	104	-	25
CGANWS0400LAE			400	111	10	-
CGANWS0500LAE			500	124	10	-
CGANWS0600LAE			600	136	10	-
CGANWS0800LAE			800	162	10	-
CGANWS1000LAE			1000	188	10	-

OF 821

● G 1/2



Female with gasket inserted

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm	g		
CGANVS0200LAL	Female with gasket inserted G 1/2 Compressor fitting G 3/8 Ø 10 mm	8	200	87	-	25
CGANVS0250LAL			250	94	-	25
CGANVS0300LAL			300	100	-	25
CGANVS0350LAL			350	106	-	25
CGANVS0400LAE			400	113	10	-
CGANVS0500LAE			500	126	10	-
CGANVS0600LAE			600	138	10	-
CGANVS0800LAE			800	164	10	-
CGANVS1000LAE			1000	190	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

OF 822

● G 3/8



Extended male

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
CGAQQS0200LAL	Extended male G 3/8	8	200	91	-	25
CGAQQS0250LAL			250	97	-	25
CGAQQS0300LAL			300	103	-	25
CGAQQS0350LAL			350	110	-	25
CGAQQS0400LAE			400	116	10	-
CGAQQS0500LAE			500	117	10	-
CGAQQS0600LAE			600	130	10	-
CGAQQS0800LAE			800	156	10	-
CGAQQS1000LAE			1000	181	10	-

OF 823

● G 1/2



Extended male

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
CGAQPS0200LAL	Extended male G 1/2	8	200	107	-	25
CGAQPS0250LAL			250	114	-	25
CGAQPS0300LAL			300	120	-	25
CGAQPS0350LAL			350	126	-	25
CGAQPS0400LAE			400	133	10	-
CGAQPS0500LAE			500	134	10	-
CGAQPS0600LAE			600	147	10	-
CGAQPS0800LAE			800	173	10	-
CGAQPS1000LAE			1000	198	10	-

OF 824

● G 3/8

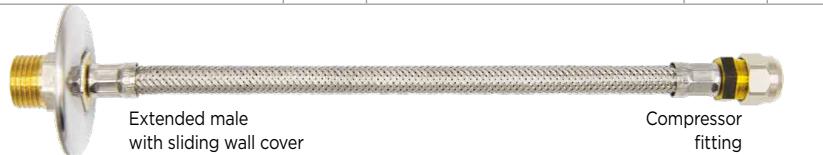
Extended male
with sliding wall coverCompressor
fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
CGAQQS0200LAR	Extended male with sliding wall cover G 3/8	8	200	100	-	25
CGAQQS0250LAR			250	106	-	25
CGAQQS0300LAR			300	112	-	25
CGAQQS0350LAR			350	119	-	25
CGAQQS0400LAS			400	125	10	-
CGAQQS0500LAS			500	126	10	-
CGAQQS0600LAS			600	139	10	-
CGAQQS0800LAS			800	165	10	-
CGAQQS1000LAS			1000	190	10	-

OF 825

● G 1/2

Extended male
with sliding wall coverCompressor
fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
CGAQPS0200LAR	Extended male with sliding wall cover G 1/2	8	200	115	-	25
CGAQPS0250LAR			250	122	-	25
CGAQPS0300LAR			300	128	-	25
CGAQPS0350LAR			350	134	-	25
CGAQPS0400LAS			400	141	10	-
CGAQPS0500LAS			500	142	10	-
CGAQPS0600LAS			600	155	10	-
CGAQPS0800LAS			800	181	10	-
CGAQPS1000LAS			1000	206	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

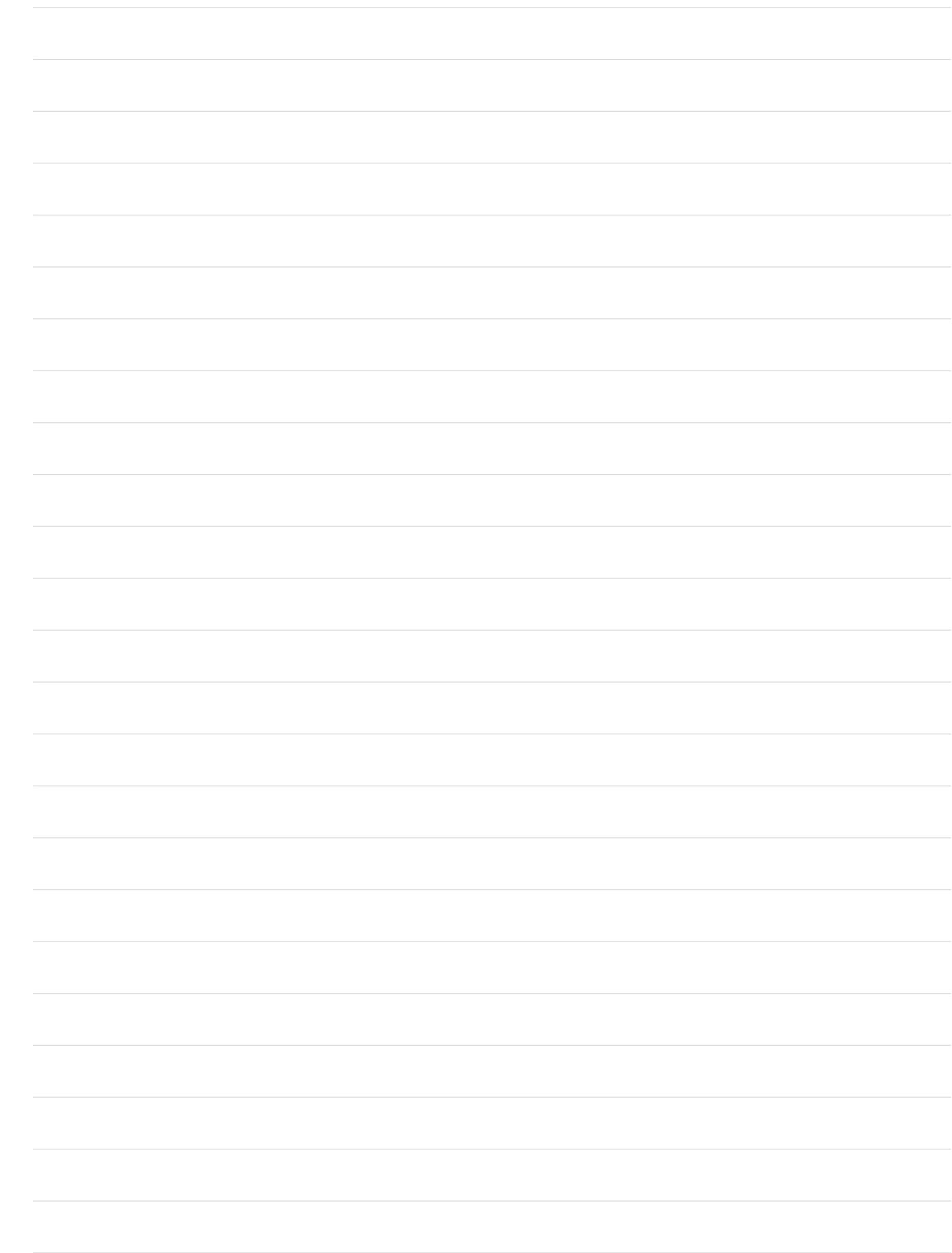
48 mm

EPDM

INOX AISI 304

CW617N

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FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.4 / OMNYFLEX PT+

OMNYFLEX PT+

SILICONE APPLICATIONS



The most traditional and versatile tube with silicone interior, suitable for different applications. The platinum silicone inner tube also guarantees the highest quality standards, ma-

king OMNYFLEX PT+ the ideal solution for installations in environments with strict hygiene requirements.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
SILICONE



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



flushing tanks



boilers



generic installations

INLINER PIPE



SILICONE

Silicone, a noble high-quality material, has gained growing recognition on sanitary markets at an international level. It is the most hygienic material available on the market and guarantees complete purity. Outstanding elasticity and excellent mechanical properties throughout the temperature range exemplify its characteristics.

TYPE OF FITTINGS

Male
G 3/8
G 1/2



Extended male
G 3/8 - 26 mm
G 1/2 - 28 mm



DM 174
Italy



EN 13618
UE



DVGW
Germany



Female with gasket inserted
G 3/8
G 1/2



Extended Male with sliding wall cover
G 3/8 - 26 mm
G 1/2 - 28 mm



APPROVALS

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.



Instructions
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OP 801

● G 3/8



Male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
CHQCFS0200DML	Male G 3/8	8	200	66	-	25
CHQCFS0250DML			250	72	-	25
CHQCFS0300DML			300	78	-	25
CHQCFS0350DML			350	85	-	25
CHQCFS0400DME			400	91	10	-
CHQCFS0500DME			500	104	10	-
CHQCFS0600DME			600	116	10	-
CHQCFS0800DME			800	141	10	-
CHQCFS1000DME			1000	167	10	-

OP 802

● G 3/8



Male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
CHQCDSD0200DML	Male G 3/8	8	200	70	-	25
CHQCDSD0250DML			250	76	-	25
CHQCDSD0300DML			300	82	-	25
CHQCDSD0350DML			350	89	-	25
CHQCDSD0400DME			400	95	10	-
CHQCDSD0500DME			500	108	10	-
CHQCDSD0600DME			600	120	10	-
CHQCDSD0800DME			800	145	10	-
CHQCDSD1000DME			1000	171	10	-

OP 803

● G 1/2



Male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
CHQEWS0200DML	Male G 1/2	8	200	79	-	25
CHQEWS0250DML			250	86	-	25
CHQEWS0300DML			300	92	-	25
CHQEWS0350DML			350	98	-	25
CHQEWS0400DME			400	105	10	-
CHQEWS0500DME			500	117	10	-
CHQEWS0600DME			600	130	10	-
CHQEWS0800DME			800	155	10	-
CHQEWS1000DME			1000	180	10	-

OP 804

● G 1/2



Male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
CHQEVS0200DML	Male G 1/2	8	200	83	-	25
CHQEVS0250DML			250	90	-	25
CHQEVS0300DML			300	96	-	25
CHQEVS0350DML			350	102	-	25
CHQEVS0400DME			400	109	10	-
CHQEVS0500DME			500	121	10	-
CHQEVS0600DME			600	134	10	-
CHQEVS0800DME			800	159	10	-
CHQEVS1000DME			1000	184	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

SILICONE

INOX AISI 304

CW617N

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OP 805

● G 3/8



● G 3/8

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQGUS0200DML	Female with gasket inserted G 3/8	8	200	68	-	25
CHQGUS0250DML			250	74	-	25
CHQGUS0300DML			300	81	-	25
CHQGUS0350DML			350	87	-	25
CHQGUS0400DME			400	93	10	-
CHQGUS0500DME			500	106	10	-
CHQGUS0600DME			600	119	10	-
CHQGUS0800DME			800	144	10	-
CHQGUS1000DME			1000	169	10	-

OP 806

● G 3/8



● G 1/2

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQGNS0200DML	Female with gasket inserted G 3/8	8	200	72	-	25
CHQGNS0250DML			250	78	-	25
CHQGNS0300DML			300	85	-	25
CHQGNS0350DML			350	91	-	25
CHQGNS0400DME			400	97	10	-
CHQGNS0500DME			500	110	10	-
CHQGNS0600DME			600	123	10	-
CHQGNS0800DME			800	148	10	-
CHQGNS1000DME			1000	173	10	-

OP 807

● G 1/2



● G 1/2

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQGKS0200DML	Female with gasket inserted G 1/2	8	200	76	-	25
CHQGKS0250DML			250	82	-	25
CHQGKS0300DML			300	89	-	25
CHQGKS0350DML			350	95	-	25
CHQGKS0400DME			400	101	10	-
CHQGKS0500DME			500	114	10	-
CHQGKS0600DME			600	127	10	-
CHQGKS0800DME			800	152	10	-
CHQGKS1000DME			1000	177	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

SILICONE

INOX AISI 304

CW617N

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OP 808

● G 3/8



Female with gasket inserted

● G 3/8

Extended male

CODE	FITTINGS	DN	LENGTH mm	♂	♀	☒
CHQDJS0200DML	Extended male G 3/8	8	200	73	-	25
CHQDJS0250DML			250	80	-	25
CHQDJS0300DML			300	86	-	25
CHQDJS0350DML			350	92	-	25
CHQDJS0400DME			400	99	10	-
CHQDJS0500DME			500	111	10	-
CHQDJS0600DME			600	124	10	-
CHQDJS0800DME			800	149	10	-
CHQDJS1000DME			1000	175	10	-

OP 809

● G 3/8



Female with gasket inserted

● G 1/2

Extended male

CODE	FITTINGS	DN	LENGTH mm	♂	♀	☒
CHQDHS0200DML	Extended male G 3/8	8	200	77	-	25
CHQDHS0250DML			250	84	-	25
CHQDHS0300DML			300	90	-	25
CHQDHS0350DML			350	96	-	25
CHQDHS0400DME			400	103	10	-
CHQDHS0500DME			500	115	10	-
CHQDHS0600DME			600	128	10	-
CHQDHS0800DME			800	153	10	-
CHQDHS1000DME			1000	179	10	-

OP 810

● G 1/2



Female with gasket inserted

● G 3/8

Extended male

CODE	FITTINGS	DN	LENGTH mm	♂	♀	☒
CHQDES0200DML	Extended male G 1/2	8	200	90	-	25
CHQDES0250DML			250	97	-	25
CHQDES0300DML			300	103	-	25
CHQDES0350DML			350	109	-	25
CHQDES0400DME			400	115	10	-
CHQDES0500DME			500	128	10	-
CHQDES0600DME			600	141	10	-
CHQDES0800DME			800	166	10	-
CHQDES1000DME			1000	191	10	-

OP 811

● G 1/2



Female with gasket inserted

● G 1/2

Extended male

CODE	FITTINGS	DN	LENGTH mm	♂	♀	☒
CHQDDS0200DML	Extended male G 1/2	8	200	94	-	25
CHQDDS0250DML			250	101	-	25
CHQDDS0300DML			300	107	-	25
CHQDDS0350DML			350	113	-	25
CHQDDS0400DME			400	119	10	-
CHQDDS0500DME			500	132	10	-
CHQDDS0600DME			600	145	10	-
CHQDDS0800DME			800	170	10	-
CHQDDS1000DME			1000	195	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

SILICONE

INOX AISI 304

CW617N

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OP 812

● G 3/8


Female with
gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm	g		
CHQDJS0200DMR			200	103	-	25
CHQDJS0250DMR			250	110	-	25
CHQDJS0300DMR			300	116	-	25
CHQDJS0350DMR			350	122	-	25
CHQDJS0400DMS			400	129	10	-
CHQDJS0500DMS			500	141	10	-
CHQDJS0600DMS			600	154	10	-
CHQDJS0800DMS			800	179	10	-
CHQDJS1000DMS			1000	205	10	-

Extended male
with sliding wall cover
G 3/8

Female with gasket inserted
G 3/8

8

OP 813

● G 3/8


Female with
gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm	g		
CHQDHS0200DMR			200	99	-	25
CHQDHS0250DMR			250	106	-	25
CHQDHS0300DMR			300	112	-	25
CHQDHS0350DMR			350	118	-	25
CHQDHS0400DMS			400	125	10	-
CHQDHS0500DMS			500	137	10	-
CHQDHS0600DMS			600	150	10	-
CHQDHS0800DMS			800	175	10	-
CHQDHS1000DMS			1000	201	10	-

Extended male
with sliding wall cover
G 3/8

Female with gasket inserted
G 1/2

8

OP 814

● G 1/2


Female with
gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm	g		
CHQDES0200DMR			200	87	-	25
CHQDES0250DMR			250	93	-	25
CHQDES0300DMR			300	99	-	25
CHQDES0350DMR			350	106	-	25
CHQDES0400DMS			400	112	10	-
CHQDES0500DMS			500	125	10	-
CHQDES0600DMS			600	137	10	-
CHQDES0800DMS			800	163	10	-
CHQDES1000DMS			1000	188	10	-

Extended male
with sliding wall cover
G 1/2

Female with gasket inserted
G 3/8

8

OP 815

● G 1/2


Female with
gasket inserted

● G 2/3

CODE	FITTINGS	DN	LENGTH mm	g		
CHQDDS0200DMR			200	83	-	25
CHQDDS0250DMR			250	89	-	25
CHQDDS0300DMR			300	95	-	25
CHQDDS0350DMR			350	102	-	25
CHQDDS0400DMS			400	108	10	-
CHQDDS0500DMS			500	121	10	-
CHQDDS0600DMS			600	133	10	-
CHQDDS0800DMS			800	159	10	-
CHQDDS1000DMS			1000	184	10	-

Extended male
with sliding wall cover
G 1/2

Female with gasket inserted
G 1/2

8



DN



Max temperature

8

70 °C



Max pressure

10 bar



Flow rate at 3 bar

28 l/min



Min. bending radius

48 mm



Inliner pipe

SILICONE



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

Pag. 438



FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.5 / OMNYFLEX 10

OMNYFLEX 10

GENERIC APPLICATIONS



It is the ideal solution for connection from the water mains to water heaters and boilers. The larger diameter allows higher flow rates and ensures pressure control.

TECHNICAL DATA



DN
10



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
46 l/min



Min. bending
radius
56 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



water heaters



boilers



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

APPROVALS

Male
G 3/8
G 1/2



Extended Male
G 3/8 - 26 mm
G 1/2 - 28 mm



Female with gasket inserted
G 3/8
G 1/2



EN 13618
UE



Compressor Fitting
G 3/8 Ø 10 mm



Swivel Male
G 1/2



Extended Male with sliding wall cover
G 3/8 - 26 mm
G 1/2 - 28 mm



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

OF 1001

● G 3/8



Male

● G 3/8

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGACFS0200LAL	Male G 3/8	10	200	70	-	25
FGACFS0250LAL			250	78	-	25
FGACFS0300LAL			300	86	-	25
FGACFS0350LAL			350	93	-	25
FGACFS0400LAE			400	101	10	-
FGACFS0500LAE			500	116	10	-
FGACFS0600LAE			600	131	10	-
FGACFS0800LAE			800	161	10	-
FGACFS1000LAE			1000	191	10	-

OF 1002

● G 3/8



Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGACDS0200LAL	Male G 3/8	10	200	74	-	25
FGACDS0250LAL			250	82	-	25
FGACDS0300LAL			300	90	-	25
FGACDS0350LAL			350	97	-	25
FGACDS0400LAE			400	105	10	-
FGACDS0500LAE			500	120	10	-
FGACDS0600LAE			600	135	10	-
FGACDS0800LAE			800	165	10	-
FGACDS1000LAE			1000	195	10	-

OF 1003

● G 1/2



Male

● G 3/8

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGAAVS0200LAL	Male G 1/2	10	200	82	-	25
FGAAVS0250LAL			250	89	-	25
FGAAVS0300LAL			300	97	-	25
FGAAVS0350LAL			350	104	-	25
FGAAVS0400LAE			400	112	10	-
FGAAVS0500LAE			500	127	10	-
FGAAVS0600LAE			600	142	10	-
FGAAVS0800LAE			800	172	10	-
FGAAVS1000LAE			1000	203	10	-

OF 1004

● G 1/2



Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGAASS0200LAL	Male G 1/2	10	200	86	-	25
FGAASS0250LAL			250	94	-	25
FGAASS0300LAL			300	101	-	25
FGAASS0350LAL			350	109	-	25
FGAASS0400LAE			400	116	10	-
FGAASS0500LAE			500	131	10	-
FGAASS0600LAE			600	147	10	-
FGAASS0800LAE			800	178	10	-
FGAASS1000LAE			1000	207	10	-



DN

10



Max temperature

70 °C



Max pressure

10 bar



Flow rate at 3 bar

46 l/min



Min. bending radius

56 mm



Inliner pipe

EPDM



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

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OF 1005

● G 3/8



● G 3/8

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGAGUS0200LAL	Female with gasket inserted G 3/8	10	200	74	-	25
FGAGUS0250LAL			250	81	-	25
FGAGUS0300LAL			300	89	-	25
FGAGUS0350LAL			350	96	-	25
FGAGUS0400LAE			400	104	10	-
FGAGUS0500LAE			500	119	10	-
FGAGUS0600LAE			600	134	10	-
FGAGUS0800LAE			800	164	10	-
FGAGUS1000LAE			1000	195	10	-

OF 1006

● G 1/2



● G 3/8

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGAGNS0200LAL	Female with gasket inserted G 1/2	10	200	78	-	25
FGAGNS0250LAL			250	85	-	25
FGAGNS0300LAL			300	93	-	25
FGAGNS0350LAL			350	100	-	25
FGAGNS0400LAE			400	108	10	-
FGAGNS0500LAE			500	123	10	-
FGAGNS0600LAE			600	138	10	-
FGAGNS0800LAE			800	168	10	-
FGAGNS1000LAE			1000	199	10	-

OF 1007

● G 1/2



● G 1/2

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGAGKS0200LAL	Female with gasket inserted G 1/2	10	200	82	-	25
FGAGKS0250LAL			250	89	-	25
FGAGKS0300LAL			300	97	-	25
FGAGKS0350LAL			350	105	-	25
FGAGKS0400LAE			400	112	10	-
FGAGKS0500LAE			500	127	10	-
FGAGKS0600LAE			600	142	10	-
FGAGKS0800LAE			800	172	10	-
FGAGKS1000LAE			1000	203	10	-



DN

10



Max temperature

70 °C



Max pressure

10 bar



Flow rate at 3 bar

46 l/min



Min. bending radius

56 mm



Inliner pipe

EPDM



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

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OF 1008

● G 1/2



Swivel Male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
FGAD8S0200LAL	Swivel Male G 1/2	10	200	96	-	25
FGAD8S0250LAL			250	104	-	25
FGAD8S0300LAL			300	111	-	25
FGAD8S0350LAL			350	119	-	25
FGAD8S0400LAE			400	127	10	-
FGAD8S0500LAE			500	142	10	-
FGAD8S0600LAE			600	157	10	-
FGAD8S0800LAE			800	187	10	-
FGAD8S1000LAE			1000	217	10	-

OF 1009

● G 1/2

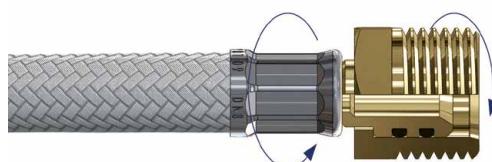


Swivel Male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
FGACMS0200LAL	Swivel Male G 1/2	10	200	100	-	25
FGACMS0250LAL			250	108	-	25
FGACMS0300LAL			300	115	-	25
FGACMS0350LAL			350	123	-	25
FGACMS0400LAE			400	131	10	-
FGACMS0500LAE			500	146	10	-
FGACMS0600LAE			600	161	10	-
FGACMS0800LAE			800	191	10	-
FGACMS1000LAE			1000	221	10	-

**SWIVEL MALE**

With the swivel male connection the flexible hose can freely turn after the installation.

This avoids any problems given by torsion and allows the assembly in special installations.



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

10

70 °C

10 bar

46 l/min

56 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

OF 1010

● G 3/8



Extended male

● G 3/8

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGADJS0200LAL	Extended male G 3/8	10	200	81	-	25
FGADJS0250LAL			250	89	-	25
FGADJS0300LAL			300	97	-	25
FGADJS0350LAL			350	104	-	25
FGADJS0400LAE			400	112	10	-
FGADJS0500LAE			500	127	10	-
FGADJS0600LAE			600	142	10	-
FGADJS0800LAE			800	172	10	-
FGADJS1000LAE			1000	202	10	-

OF 1011

● G 3/8



Extended male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
FGADHS0200LAL	Extended male G 3/8	10	200	85	-	25
FGADHS0250LAL			250	93	-	25
FGADHS0300LAL			300	101	-	25
FGADHS0350LAL			350	108	-	25
FGADHS0400LAE			400	116	10	-
FGADHS0500LAE			500	131	10	-
FGADHS0600LAE			600	146	10	-
FGADHS0800LAE			800	176	10	-
FGADHS1000LAE			1000	206	10	-

OF 1012

● G 1/2



Extended male

Female with gasket inserted

● G 3/8

CODE	FITTINGS	DN	LENGTH mm			
FGADES0200LAL	Extended male G 1/2	10	200	103	-	25
FGADES0250LAL			250	111	-	25
FGADES0300LAL			300	118	-	25
FGADES0350LAL			350	126	-	25
FGADES0400LAE			400	133	10	-
FGADES0500LAE			500	148	10	-
FGADES0600LAE			600	163	10	-
FGADES0800LAE			800	194	10	-
FGADES1000LAE			1000	224	10	-

OF 1013

● G 1/2



Extended male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
FGADDS0200LAL	Extended male G 1/2	10	200	107	-	25
FGADDS0250LAL			250	115	-	25
FGADDS0300LAL			300	122	-	25
FGADDS0350LAL			350	130	-	25
FGADDS0400LAE			400	137	10	-
FGADDS0500LAE			500	152	10	-
FGADDS0600LAE			600	167	10	-
FGADDS0800LAE			800	198	10	-
FGADDS1000LAE			1000	228	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

10

70 °C

10 bar

46 l/min

56 mm

EPDM

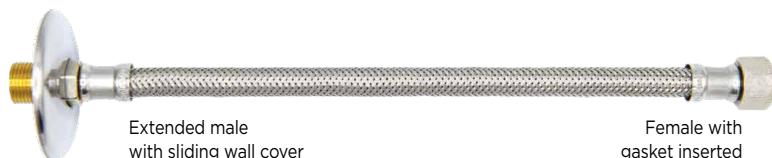
INOX AISI 304

CW617N

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OF 1014

● G 3/8

Female with
gasket inserted

● G 3/8

CODE

FITTINGS

DN

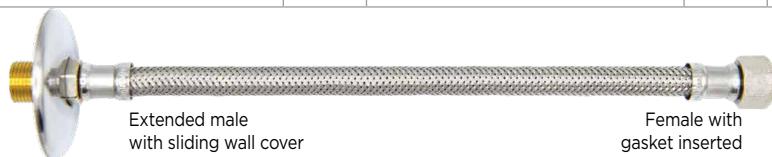
LENGTH mm



FGADJS0200LAR	Extended male with sliding wall cover G 3/8 Female with gasket inserted G 3/8	10	200	90	-	25
FGADJS0250LAR			250	98	-	25
FGADJS0300LAR			300	106	-	25
FGADJS0350LAR			350	113	-	25
FGADJS0400LAS			400	121	10	-
FGADJS0500LAS			500	136	10	-
FGADJS0600LAS			600	151	10	-
FGADJS0800LAS			800	181	10	-
FGADJS1000LAS			1000	211	10	-

OF 1015

● G 3/8

Female with
gasket inserted

● G 1/2

CODE

FITTINGS

DN

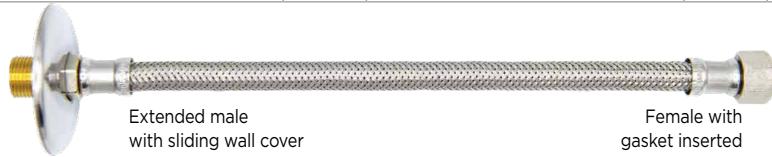
LENGTH mm



FGADHS0200LAR	Extended male with sliding wall cover G 3/8 Female with gasket inserted G 1/2	10	200	94	-	25
FGADHS0250LAR			250	102	-	25
FGADHS0300LAR			300	110	-	25
FGADHS0350LAR			350	117	-	25
FGADHS0400LAS			400	125	10	-
FGADHS0500LAS			500	140	10	-
FGADHS0600LAS			600	155	10	-
FGADHS0800LAS			800	185	10	-
FGADHS1000LAS			1000	215	10	-

OF 1016

● G 1/2

Female with
gasket inserted

● G 3/8

CODE

FITTINGS

DN

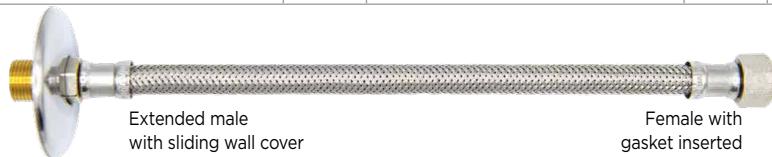
LENGTH mm



FGADES0200LAR	Extended male with sliding wall cover G 1/2 Female with gasket inserted G 3/8	10	200	111	-	25
FGADES0250LAR			250	119	-	25
FGADES0300LAR			300	126	-	25
FGADES0350LAR			350	134	-	25
FGADES0400LAS			400	141	10	-
FGADES0500LAS			500	156	10	-
FGADES0600LAS			600	171	10	-
FGADES0800LAS			800	202	10	-
FGADES1000LAS			1000	232	10	-

OF 1017

● G 1/2

Female with
gasket inserted

● G 1/2

CODE

FITTINGS

DN

LENGTH mm



FGADDSS0200LAR	Extended male with sliding wall cover G 1/2 Female with gasket inserted G 1/2	10	200	115	-	25
FGADDSS0250LAR			250	123	-	25
FGADDSS0300LAR			300	130	-	25
FGADDSS0350LAR			350	138	-	25
FGADDSS0400LAS			400	145	10	-
FGADDSS0500LAS			500	160	10	-
FGADDSS0600LAS			600	175	10	-
FGADDSS0800LAS			800	206	10	-
FGADDSS1000LAS			1000	236	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

10

70 °C

10 bar

46 l/min

56 mm

EPDM

INOX AISI 304

CW617N

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OF 1018

● G 3/8



● G 3/8 Ø 10 mm

Male

Compressor fitting

CODE	FITTINGS	DN	LENGTH mm			
FGAQMS0200LAL	Male G 3/8 Compressor fitting G 3/8 Ø 10 mm	10	200	85	-	25
FGAQMS0250LAL			250	92	-	25
FGAQMS0300LAL			300	100	-	25
FGAQMS0350LAL			350	108	-	25
FGAQMS0400LAE			400	115	10	-
FGAQMS0500LAE			500	130	10	-
FGAQMS0600LAE			600	145	10	-
FGAQMS0800LAE			800	176	10	-
FGAQMS1000LAE			1000	206	10	-

OF 1019

● G 1/2



● G 3/8 Ø 10 mm

Male

Compressor fitting

CODE	FITTINGS	DN	LENGTH mm			
FGAQUES0200LAL	Male G 1/2 Compressor fitting G 3/8 Ø 10 mm	10	200	96	-	25
FGAQUES0250LAL			250	104	-	25
FGAQUES0300LAL			300	111	-	25
FGAQUES0350LAL			350	119	-	25
FGAQUES0400LAE			400	126	10	-
FGAQUES0500LAE			500	142	10	-
FGAQUES0600LAE			600	157	10	-
FGAQUES0800LAE			800	187	10	-
FGAQUES1000LAE			1000	217	10	-

OF 1020

● G 3/8



● G 3/8 Ø 10 mm

Female with gasket inserted

Compressor fitting

CODE	FITTINGS	DN	LENGTH mm			
FGANWS0200LAL	Female with gasket inserted G 3/8 Compressor fitting G 3/8 Ø 10 mm	10	200	88	-	25
FGANWS0250LAL			250	96	-	25
FGANWS0300LAL			300	103	-	25
FGANWS0350LAL			350	111	-	25
FGANWS0400LAE			400	118	10	-
FGANWS0500LAE			500	134	10	-
FGANWS0600LAE			600	149	10	-
FGANWS0800LAE			800	179	10	-
FGANWS1000LAE			1000	209	10	-

OF 1021

● G 1/2



● G 3/8 Ø 10 mm

Female with gasket inserted

Compressor fitting

CODE	FITTINGS	DN	LENGTH mm			
FGANVS0200LAL	Female with gasket inserted G 1/2 Compressor fitting G 3/8 Ø 10 mm	10	200	92	-	25
FGANVS0250LAL			250	100	-	25
FGANVS0300LAL			300	107	-	25
FGANVS0350LAL			350	115	-	25
FGANVS0400LAE			400	122	10	-
FGANVS0500LAE			500	138	10	-
FGANVS0600LAE			600	153	10	-
FGANVS0800LAE			800	183	10	-
FGANVS1000LAE			1000	213	10	-



DN



Max temperature

10

70 °C



Max pressure

10 bar



Flow rate at 3 bar

46 l/min



Min. bending radius

56 mm



Inliner pipe

EPDM



Braiding

INOX AISI 304



Fittings

CW617N



Instructions

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OF 1022

● G 3/8



Extended male

Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
FGAQQS0200LAL	Extended male G 3/8	10	200	96	-	25
FGAQQS0250LAL			250	104	-	25
FGAQQS0300LAL			300	111	-	25
FGAQQS0350LAL			350	119	-	25
FGAQQS0400LAE			400	126	10	-
FGAQQS0500LAE			500	141	10	-
FGAQQS0600LAE			600	156	10	-
FGAQQS0800LAE			800	187	10	-
FGAQQS1000LAE			1000	217	10	-

OF 1023

● G 1/2



Extended male

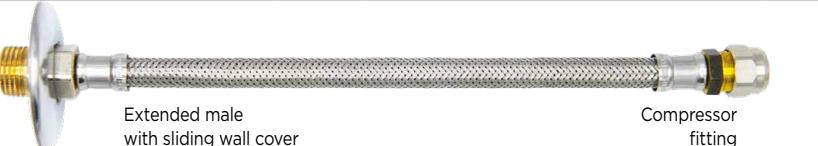
Compressor fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
FGAQPS0200LAL	Extended male G 1/2	10	200	118	-	25
FGAQPS0250LAL			250	125	-	25
FGAQPS0300LAL			300	133	-	25
FGAQPS0350LAL			350	140	-	25
FGAQPS0400LAE			400	148	10	-
FGAQPS0500LAE			500	163	10	-
FGAQPS0600LAE			600	178	10	-
FGAQPS0800LAE			800	208	10	-
FGAQPS1000LAE			1000	238	10	-

OF 1024

● G 3/8

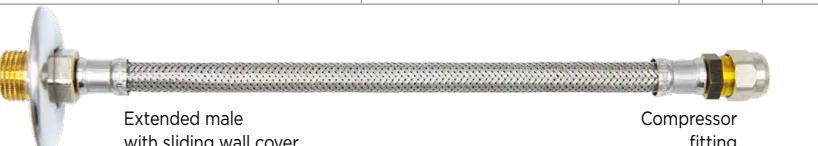
Extended male
with sliding wall coverCompressor
fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
FGAQQS0200LAR	Extended male with sliding wall cover G 3/8	10	200	105	-	25
FGAQQS0250LAR			250	113	-	25
FGAQQS0300LAR			300	120	-	25
FGAQQS0350LAR			350	128	-	25
FGAQQS0400LAS			400	135	10	-
FGAQQS0500LAS			500	150	10	-
FGAQQS0600LAS			600	165	10	-
FGAQQS0800LAS			800	196	10	-
FGAQQS1000LAS			1000	226	10	-

OF 1025

● G 1/2

Extended male
with sliding wall coverCompressor
fitting

● G 3/8 Ø 10 mm

CODE	FITTINGS	DN	LENGTH mm			
FGAQPS0200LAR	Extended male with sliding wall cover G 1/2	10	200	126	-	25
FGAQPS0250LAR			250	133	-	25
FGAQPS0300LAR			300	141	-	25
FGAQPS0350LAR			350	148	-	25
FGAQPS0400LAS			400	156	10	-
FGAQPS0500LAS			500	171	10	-
FGAQPS0600LAS			600	186	10	-
FGAQPS0800LAS			800	216	10	-
FGAQPS1000LAS			1000	246	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

10

70 °C

10 bar

46 l/min

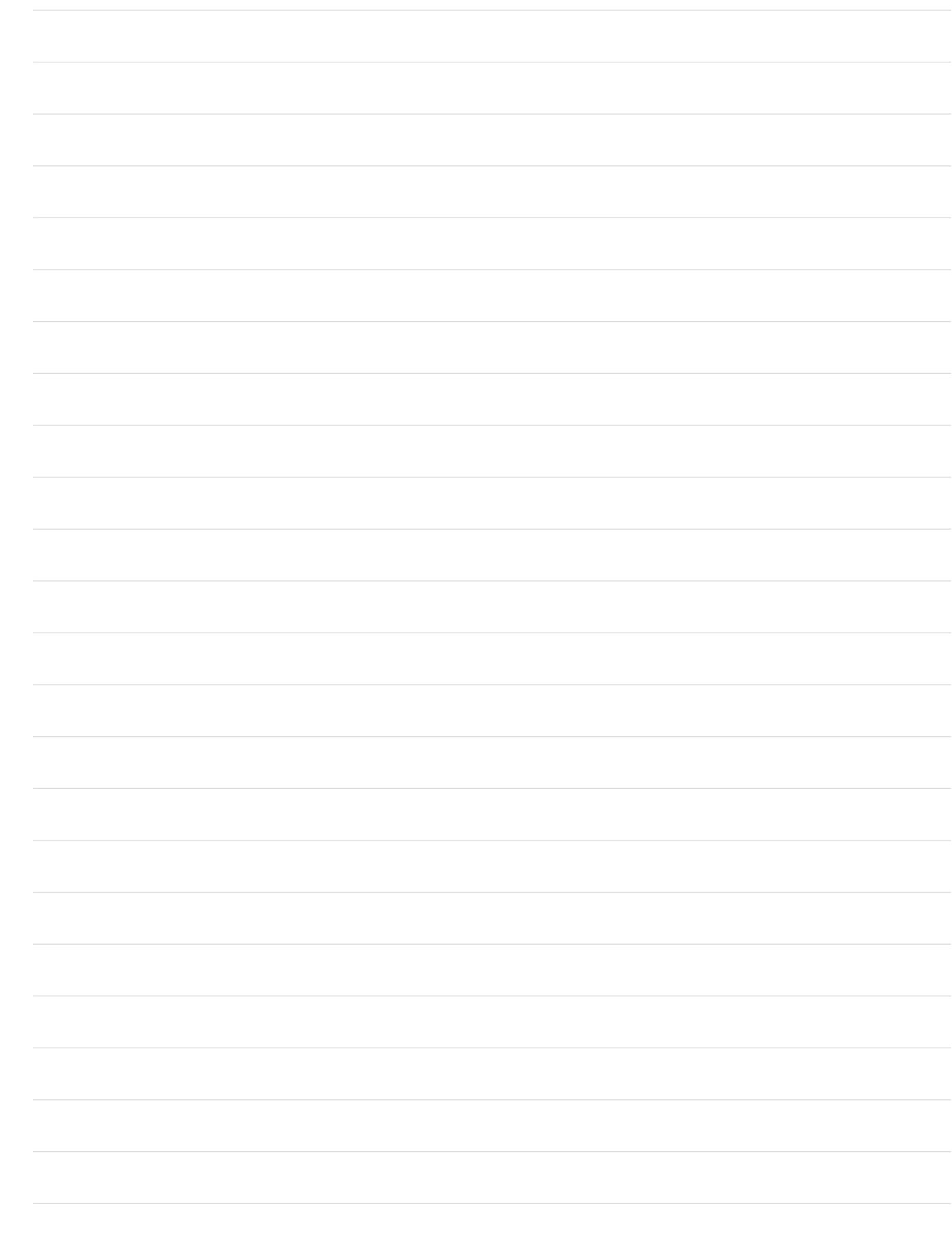
56 mm

EPDM

INOX AISI 304

CW617N

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FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.6 / W-FLEX

W-FLEX

SHOWER CABINS AND WHIRPOOLS



Equipped with stainless steel external braid, brass fittings and stainless steel sockets, they are mainly used for the connection between the water network and equipped shower

walls or whirlpool tubs. Ideal for installation by the installer thanks to the supplied Swivel Male.

TECHNICAL DATA



DN
8
10



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min
46 l/min



Min. bending
radius
48 mm
56 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



shower cabins



whirlpools

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Swivel Male
G 1/2



Female with gasket inserted
G 1/2



Elbow Female with gasket inserted
G 1/2



APPROVALS

EN 13618
UE



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

WF 801

● G 1/2



Swivel Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGGCM0600LAE	Swivel Male G 1/2	8	600	206	10	-
CGGCM0800LAE			800	249	10	-
CGGCM1000LAE			1000	292	10	-
CGGCM1200LAN			1200	335	-	10
CGGCM1500LAN			1500	399	-	10

WF 1001

● G 1/2

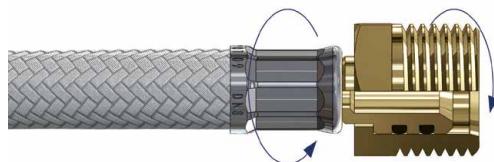


Swivel Male

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGGCM0600LAE	Swivel Male G 1/2	10	600	160	10	-
FGGCM0800LAE			800	190	10	-
FGGCM1000LAE			1000	219	10	-
FGGCM1200LAN			1200	248	-	10
FGGCM1500LAN			1500	293	-	10

**SWIVEL MALE**

With the swivel male connection the flexible hose can freely turn after the installation.

This avoids any problems given by torsion and allows the assembly in special installations.



DN



Max temperature



Max pressure

Flow rate at 3 bar
28 l/min
46 l/minMin. bending radius
48 mm
56 mm

Inliner pipe

Braiding
EPDM
INOX AISI 304Fittings
CW617NInstructions
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WF 802

● G 1/2



Swivel Male

 Elbow Female
with gasket inserted

● G 1/2

WF 1002

● G 1/2



Swivel Male

 Elbow Female
with gasket inserted

● G 1/2

CODE
FITTINGS
DN
LENGTH mm

CGGESS0600LAE

Swivel Male

8

600

207

10

-

CGGESS0800LAE

G 1/2

800

250

10

-

CGGESS1000LAE

Elbow Female with gasket inserted

1000

293

10

-

CGGESS1200LAN

G 1/2

1200

336

-

10

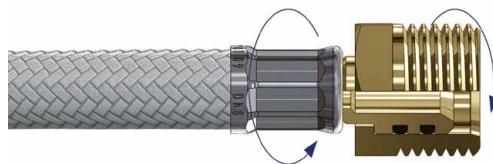
CGGESS1500LAN

1500

400

-

10



SWIVEL MALE

With the swivel male connection the flexible hose can freely turn after the installation.

This avoids any problems given by torsion and allows the assembly in special installations.


 DN
8
10

 Max temperature
70 °C

 Max pressure
10 bar

 Flow rate at 3 bar
28 l/min
46 l/min

 Min. bending radius
48 mm
56 mm

 Inliner pipe
EPDM

 Braiding
INOX AISI 304

 Fittings
CW617N

 Instructions
Pag. 438



FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.7 / SHOWER FLEX

SHOWER FLEX

FLEXIBLE SHOWER FLEX



The ideal PVC hose for every shower, aesthetically perfect and with a swivel ring for ease of use.

TECHNICAL DATA



DN

10



Max temperature

60 °C



Max pressure

5 bar



Flow rate at 3 bar

46 l/min



Min. bending
radius
56 mm



Inliner pipe
PVC



Braiding



Fittings
CW617N

APPLICATIONS



shower cabins

TYPE OF FITTINGS

**Swivel Conical
Female
G 1/2**



**Knurled
Female
G 1/2**



**Conical
Female
G 1/2**



Instructions
Pag. 438

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.

**SF 8506**

● G 1/2 Swivel Conical female Knurled female ● G 1/2

CODE	FITTINGS	DN	MATERIALS	LENGTH mm	g	kg	€
85061500	Swivel Conical female G 1/2	10	PVC chromeline	1500	206	-	10
85062000				2000	249	-	10

**SF 8508**

● G 1/2 Swivel Conical female Knurled female ● G 1/2

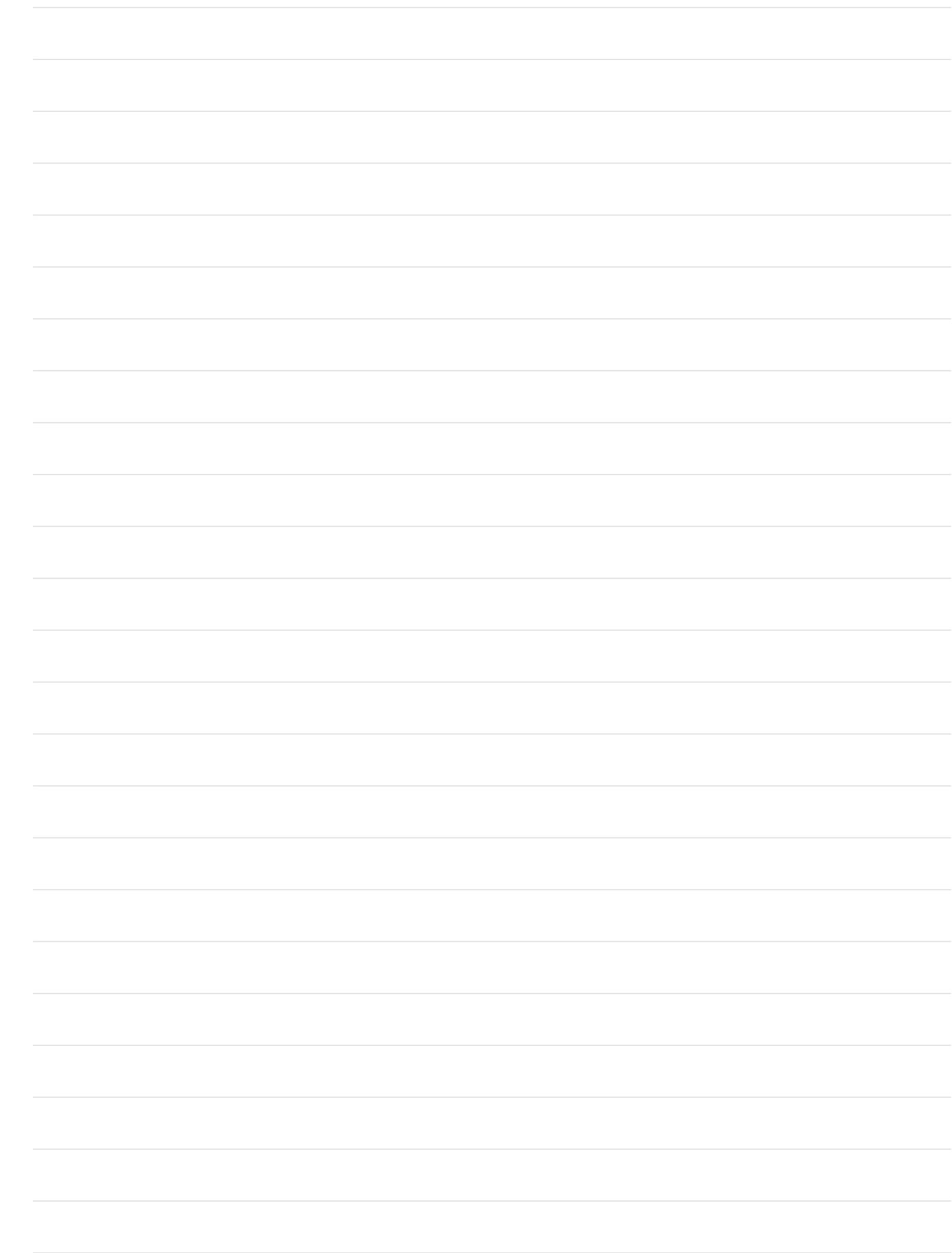
CODE	FITTINGS	DN	MATERIALS	LENGTH mm	g	kg	€
85081500	Swivel Conical female G 1/2	10	PVC classic	1500	206	-	10
85082000				2000	249	-	10

**SF 8507**

● G 1/2 Swivel Conical female Conical female ● G 1/2

CODE	FITTINGS	DN	MATERIALS	LENGTH mm	g	kg	€
85071500	Swivel Conical female G 1/2	10	PVC chromeline	1500	296	-	10
85072000				2000	339	-	10

DN
10Max temperature
60 °CMax pressure
5 barFlow rate at 3 bar
46 l/minMin. bending radius
56 mmInliner pipe
PVCBraiding
-Fittings
CW617NInstructions
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FLEXIBLE HOSES FOR SANITARY APPLICATIONS

1.8 / OMNYFLEX 13

OMNYFLEX 13

GENERIC APPLICATIONS



The traditional and versatile hose with EPDM interior for sanitary applications that require a higher flow rate.

TECHNICAL DATA



DN
13



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
74 l/min



Min. bending
radius
72 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



water heaters



shower cabins



whirlpools



fan coil



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Male
G 1/2
G 3/4



Extended Male
G 1/2 - 28 mm



Female with gasket inserted
G 1/2
G 3/4



EN 13618
UE



Elbow Female with gasket inserted
G 1/2
G 3/4



Extended Male with sliding wall cover
G 1/2 - 28 mm



APPROVALS

Please contact our offices for information about technical specifications and certified products or visit the website of the corresponding certification body for the latter.



Instructions
Pag. 438

OF 1301

● G 1/2



Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
MGAASS0200LAL	Male G 1/2	13	200	115	-	25
MGAASS0250LAL			250	128	-	25
MGAASS0300LAL			300	141	-	25
MGAASS0350LAL			350	153	-	25
MGAASS0400LAE			400	166	10	-
MGAASS0500LAE			500	191	10	-
MGAASS0600LAE			600	216	10	-
MGAASS0800LAE			800	266	10	-
MGAASS1000LAE			1000	317	10	-

OF 1302

● G 1/2



Male

Female with gasket inserted

● G 3/4

CODE	FITTINGS	DN	LENGTH mm			
MGAAUS0200LAL	Male G 1/2	13	200	133	-	20
MGAAUS0250LAL			250	145	-	20
MGAAUS0300LAL			300	158	-	20
MGAAUS0350LAL			350	171	-	20
MGAAUS0400LAE			400	183	10	-
MGAAUS0500LAE			500	208	10	-
MGAAUS0600LAE			600	233	10	-
MGAAUS0800LAE			800	284	10	-
MGAAUS1000LAE			1000	334	10	-

OF 1303

● G 3/4



Male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
MGACBS0200LAL	Male G 3/4	13	200	132	-	20
MGACBS0250LAL			250	145	-	20
MGACBS0300LAL			300	157	-	20
MGACBS0350LAL			350	170	-	20
MGACBS0400LAE			400	183	10	-
MGACBS0500LAE			500	208	10	-
MGACBS0600LAE			600	233	10	-
MGACBS0800LAE			800	283	10	-
MGACBS1000LAE			1000	333	10	-

OF 1304

● G 3/4



Male

Female with gasket inserted

● G 3/4

CODE	FITTINGS	DN	LENGTH mm			
MGAE7S0200LAL	Male G 3/4	13	200	150	-	20
MGAE7S0250LAL			250	162	-	20
MGAE7S0300LAL			300	175	-	20
MGAE7S0350LAL			350	187	-	20
MGAE7S0400LAE			400	200	10	-
MGAE7S0500LAE			500	225	10	-
MGAE7S0600LAE			600	250	10	-
MGAE7S0800LAE			800	300	10	-
MGAE7S1000LAE			1000	351	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

13

70 °C

10 bar

74 l/min

72 mm

EPDM

INOX AISI 304

CW617N

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OF 1305

● G 1/2



Female with gasket inserted

● G 1/2

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAGKS0200LAL	Female with gasket inserted G 1/2	13	200	110	-	25
MGAGKS0250LAL			250	123	-	25
MGAGKS0300LAL			300	136	-	25
MGAGKS0350LAL			350	148	-	25
MGAGKS0400LAE			400	161	10	-
MGAGKS0500LAE			500	186	10	-
MGAGKS0600LAE			600	211	10	-
MGAGKS0800LAE			800	261	10	-
MGAGKS1000LAE			1000	312	10	-

OF 1306

● G 1/2



Female with gasket inserted

● G 3/4

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAGMS0200LAL	Female with gasket inserted G 1/2	13	200	134	-	20
MGAGMS0250LAL			250	146	-	20
MGAGMS0300LAL			300	159	-	20
MGAGMS0350LAL			350	171	-	20
MGAGMS0400LAE			400	184	10	-
MGAGMS0500LAE			500	209	10	-
MGAGMS0600LAE			600	234	10	-
MGAGMS0800LAE			800	285	10	-
MGAGMS1000LAE			1000	335	10	-

OF 1307

● G 3/4



Female with gasket inserted

● G 3/4

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAGRS0200LAL	Female with gasket inserted G 3/4	13	200	145	-	20
MGAGRS0250LAL			250	157	-	20
MGAGRS0300LAL			300	170	-	20
MGAGRS0350LAL			350	183	-	20
MGAGRS0400LAE			400	195	10	-
MGAGRS0500LAE			500	220	10	-
MGAGRS0600LAE			600	246	10	-
MGAGRS0800LAE			800	296	10	-
MGAGRS1000LAE			1000	346	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

13

70 °C

10 bar

74 l/min

72 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

OF 1308

● G 1/2



● G 1/2

Male

Elbow Female
with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAD3S0200LAL	Male G 1/2 Elbow Female with gasket inserted G 1/2	13	200	129	-	20
MGAD3S0250LAL			250	141	-	20
MGAD3S0300LAL			300	154	-	20
MGAD3S0350LAL			350	167	-	20
MGAD3S0400LAE			400	179	10	-
MGAD3S0500LAE			500	204	10	-
MGAD3S0600LAE			600	230	10	-
MGAD3S0800LAE			800	280	10	-
MGAD3S1000LAE			1000	330	10	-

OF 1309

● G 1/2



● G 3/4

Male

Elbow Female
with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAE2S0200LAL	Male G 1/2 Elbow Female with gasket inserted G 3/4	13	200	147	-	20
MGAE2S0250LAL			250	172	-	20
MGAE2S0300LAL			300	185	-	20
MGAE2S0350LAL			350	197	-	20
MGAE2S0400LAE			400	222	10	-
MGAE2S0500LAE			500	248	10	-
MGAE2S0600LAE			600	298	10	-
MGAE2S0800LAE			800	348	10	-
MGAE2S1000LAE			1000	334	10	-

OF 1310

● G 3/4



● G 3/4

Male

Elbow Female
with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGAE1S0200LAL	Male G 3/4 Elbow Female with gasket inserted G 3/4	13	200	158	-	20
MGAE1S0250LAL			250	171	-	20
MGAE1S0300LAL			300	183	-	20
MGAE1S0350LAL			350	196	-	20
MGAE1S0400LAE			400	208	10	-
MGAE1S0500LAE			500	233	10	-
MGAE1S0600LAE			600	258	10	-
MGAE1S0800LAE			800	308	10	-
MGAE1S1000LAE			1000	358	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

13

70 °C

10 bar

74 l/min

72 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

OF 1311

● G 1/2



Extended male

Female with gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
MGADD0200LAL	Extended male G 1/2	13	200	135	-	25
MGADD0250LAL			250	147	-	25
MGADD0300LAL			300	160	-	25
MGADD0350LAL			350	173	-	25
MGADD0400LAE			400	185	10	-
MGADD0500LAE			500	210	10	-
MGADD0600LAE			600	235	10	-
MGADD0800LAE			800	286	10	-
MGADD1000LAE			1000	336	10	-

OF 1312

● G 1/2

Extended male
with sliding wall coverFemale with
gasket inserted

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
MGADD0200LAR	Extended male with sliding wall cover G 1/2	13	200	143	-	25
MGADD0250LAR			250	155	-	25
MGADD0300LAR			300	168	-	25
MGADD0350LAR			350	181	-	25
MGADD0400LAS			400	193	10	-
MGADD0500LAS			500	218	10	-
MGADD0600LAS			600	243	10	-
MGADD0800LAS			800	294	10	-
MGADD1000LAS			1000	344	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

13

70 °C

10 bar

74 l/min

72 mm

EPDM

INOX AISI 304

CW617N

Pag. 438



FLEXIBLE HOSES FOR KITCHEN

2.1 / K-FLEX

K-FLEX

IDEAL FOR KITCHEN HAND SHOWER



Ideal for connecting pull-out/pull-down hand showers that can be used for kitchen taps. The standard size is DN8 with nylon braid in grey, black and white.

Brass fittings and stainless steel sockets.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
EPDM



Braiding
NYLON PA
6.6



Fittings
CW617N

APPLICATIONS



kitchen pull-out shower

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Swivel Male
M 15x1



Conical Collar with dribble-proof o-ring and adjustable balance weight
G 1/2



APPROVALS

EN 13618
UE



Instructions
Pag. 438

Please contact our technical department for further information

KF 801
● M 15x1  ● G 1/2

Swivel Male

Conical Collar with dribble-proof o-ring and
adjustable balance weight

CODE	FITTINGS	DN	BRAIDING COLOUR	LENGTH mm			
CPACTF1200LAG	Swivel Male M 15x1	8	Black nylon	1200	365	1	50
CPACTF1500LAG	Conical Collar with dribble-proof o-ring and adjustable balance weight G 1/2			1500	388	1	50

KF 802
● M 15x1  ● G 1/2

Swivel Male

Conical Collar with dribble-proof o-ring and
adjustable balance weight

CODE	FITTINGS	DN	BRAIDING COLOUR	LENGTH mm			
CLACTF1200LAG	Swivel Male M 15x1	8	Grey nylon	1200	365	1	50
CLACTF1500LAG	Conical Collar with dribble-proof o-ring and adjustable balance weight G 1/2			1500	388	1	50

KF 803
● M 15x1  ● G 1/2

Swivel Male

Conical Collar with dribble-proof o-ring and
adjustable balance weight

CODE	FITTINGS	DN	BRAIDING COLOUR	LENGTH mm			
CNACTF1200LAG	Swivel Male M 15x1	8	White nylon	1200	365	1	50
CNACTF1500LAG	Conical Collar with dribble-proof o-ring and adjustable balance weight G 1/2			1500	388	1	50



DN

8



Max temperature

70 °C



Max pressure

10 bar



Flow rate at 3 bar

28 l/min



Min. bending radius

48 mm



Inliner pipe

EPDM



Braiding

NYLON PA 6.6



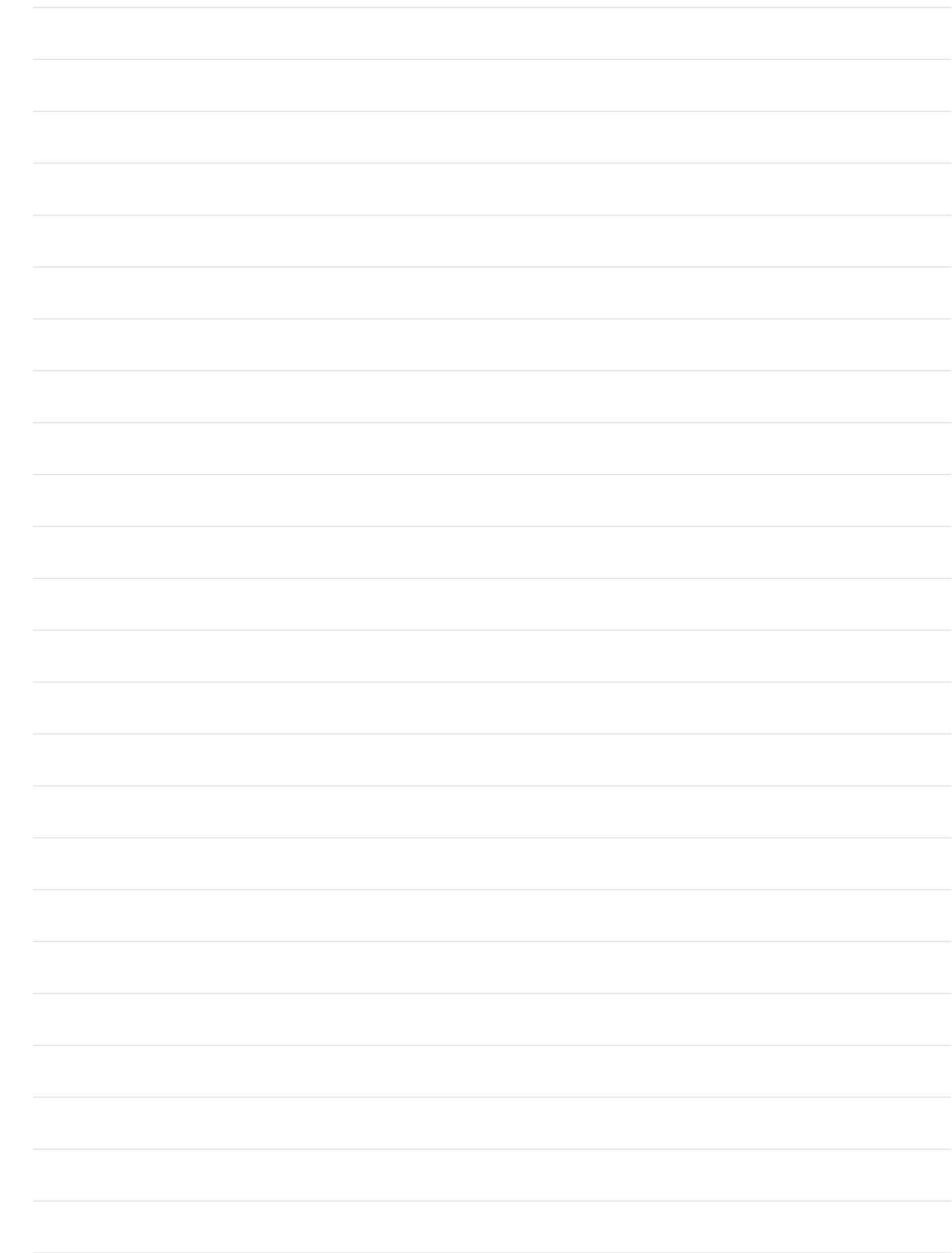
Fittings

CW617N



Instructions

Pag. 438





FLEXIBLE HOSES FOR KITCHEN

2.2 / FLEXY MIX

FLEXY MIX IDEAL FOR TAPS



The combination of stainless steel braid and EPDM inner pipe allows a flexible, simple and safe connection. It is a high

quality product, in compliance with international requirements of the sector.

TECHNICAL DATA



DN
8



Max temperature
70 °C



Max pressure
10 bar



Flow rate at 3 bar
28 l/min



Min. bending
radius
48 mm



Inliner pipe
EPDM



Braiding
INOX AISI
304



Fittings
CW617N

APPLICATIONS



traditional taps



mixers

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Short Male
M 10x1 - 18 mm



Medium Male
M 10x1 - 46 mm



Female with gasket inserted
G 3/8
G 1/2



EN 13618
UE



Safety end Pipe
Ø 10 mm



Compressor Fitting
G 3/8 Ø 10 mm



APPROVALS

Please contact our technical department for further information



Instructions
Pag. 438

FX 801

● M 10x1



● G 3/8

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAKLS0200LAL	Short Male M 10x1	8	200	63	-	25
CGAKLS0250LAL			250	70	-	25
CGAKLS0300LAL			300	76	-	25
CGAKLS0350LAL			350	83	-	25
CGAKLS0400LAE			400	90	10	-
CGAKLS0500LAE			500	104	10	-
CGAKLS0600LAE			600	117	10	-

FX 802

● M 10x1



● G 1/2

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGAKJS0200LAL	Short Male M 10x1	8	200	78	-	25
CGAKJS0250LAL			250	85	-	25
CGAKJS0300LAL			300	92	-	25
CGAKJS0350LAL			350	99	-	25
CGAKJS0400LAE			400	106	10	-
CGAKJS0500LAE			500	119	10	-
CGAKJS0600LAE			600	133	10	-

FX 803

● M 10x1



● G 3/8

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGASES0200LAL	Medium Male M 10x1	8	200	69	-	25
CGASES0250LAL			250	76	-	25
CGASES0300LAL			300	83	-	25
CGASES0350LAL			350	90	-	25
CGASES0400LAE			400	96	10	-
CGASES0500LAE			500	110	10	-
CGASES0600LAE			600	124	10	-

FX 804

● M 10x1



● G 1/2

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGASDS0200LAL	Medium Male M 10x1	8	200	85	-	25
CGASDS0250LAL			250	92	-	25
CGASDS0300LAL			300	98	-	25
CGASDS0350LAL			350	105	-	25
CGASDS0400LAE			400	112	10	-
CGASDS0500LAE			500	126	10	-
CGASDS0600LAE			600	139	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

FX 805
● ø 10 mm

● G 3/8 ø 10 mm

Safety end Pipe

Compressor Fitting

CODE	FITTINGS	DN	LENGTH mm			
CGA3GS0200LAL	Safety end Pipe ø 10 mm	8	200	75	-	25
CGA3GS0250LAL			250	82	-	25
CGA3GS0300LAL			300	89	-	25
CGA3GS0350LAL			350	96	-	25
CGA3GS0400LAE			400	102	10	-
CGA3GS0500LAE			500	116	10	-
CGA3GS0600LAE			600	130	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

48 mm

EPDM

INOX AISI 304

CW617N

Pag. 438



FLEXIBLE HOSES FOR KITCHEN

2.3 / FLEXY MIX PT+

FLEXY MIX PT+ SPECIAL SILICONE TAPS



The Platinum Silicone inliner gives the hoses excellent hygienic properties as well as a high resistance to pressure and temperature is therefore particularly suitable for environments with strict hygienic requirements such as healthcare facilities.

TECHNICAL DATA


 DN
8

 Max temperature
70 °C

 Max pressure
10 bar

 Flow rate at 3 bar
28 l/min

 Min. bending
radius
48 mm

 Inliner pipe
SILICONE

 Braiding
INOX AISI
304

 Fittings
CW617N

APPLICATIONS



traditional taps



mixers

INLINER PIPE


SILICONE

Silicone, a noble high-quality material, has gained growing recognition on sanitary markets at an international level. It is the most hygienic material available on the market and guarantees complete purity. Outstanding elasticity and excellent mechanical properties throughout the temperature range exemplify its characteristics.

TYPE OF FITTINGS

Short Male
M 10x1 - 18 mm

Medium Male
M 10x1 - 46 mm

**Female with
gasket inserted**

 G 3/8
G 1/2

DM 174
Italy

EN 13618
UE

DVGW
Germany


APPROVALS


 Instructions
Pag. 438

Please contact our technical department for further information

FP 801

● M 10x1



● G 3/8

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQKLS0200DML	Short Male M 10x1	8	200	58	-	25
CHQKLS0250DML			250	65	-	25
CHQKLS0300DML			300	71	-	25
CHQKLS0350DML			350	77	-	25
CHQKLS0400DME			400	84	10	-
CHQKLS0500DME			500	96	10	-
CHQKLS0600DME			600	109	10	-

FP 802

● M 10x1



● G 1/2

Short Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQKJS0200DML	Short Male M 10x1	8	200	62	-	25
CHQKJS0250DML			250	69	-	25
CHQKJS0300DML			300	75	-	25
CHQKJS0350DML			350	81	-	25
CHQKJS0400DME			400	88	10	-
CHQKJS0500DME			500	100	10	-
CHQKJS0600DME			600	113	10	-

FP 803

● M 10x1



● G 3/8

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQSES0200DML	Medium Male M 10x1	8	200	66	-	25
CHQSES0250DML			250	72	-	25
CHQSES0300DML			300	79	-	25
CHQSES0350DML			350	85	-	25
CHQSES0400DME			400	91	10	-
CHQSES0500DME			500	104	10	-
CHQSES0600DME			600	116	10	-

FP 804

● M 10x1



● G 1/2

Medium Male

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CHQSOS0200DML	Medium Male M 10x1	8	200	70	-	25
CHQSOS0250DML			250	76	-	25
CHQSOS0300DML			300	83	-	25
CHQSOS0350DML			350	89	-	25
CHQSOS0400DME			400	95	10	-
CHQSOS0500DME			500	108	10	-
CHQSOS0600DME			600	120	10	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10 bar

28 l/min

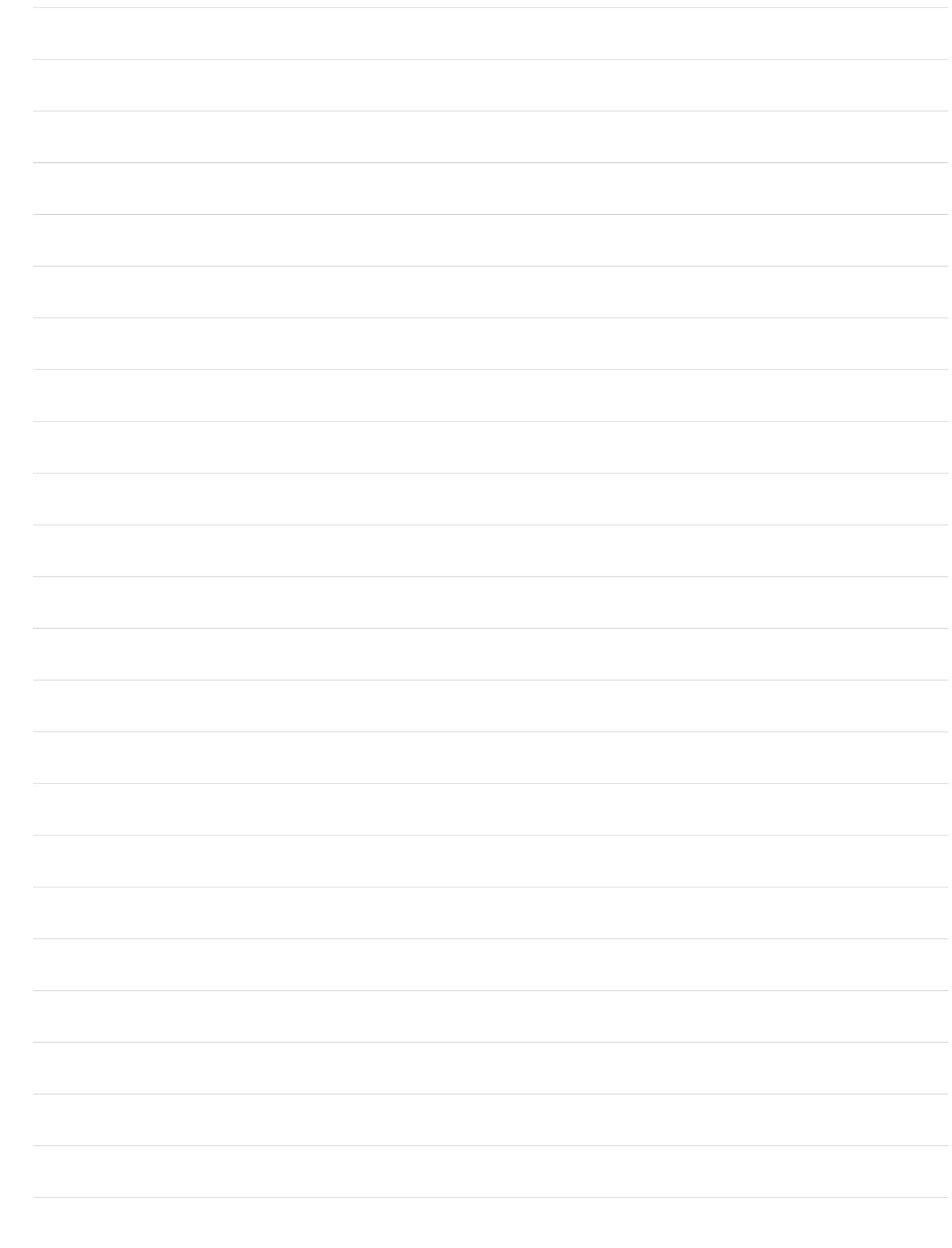
48 mm

SILICONE

INOX AISI 304

CW617N

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LUXOR®

FLEXIBLE HOSES FOR HOUSEHOLD APPLIANCES

3.1 / E-FLEX INOX

E-FLEX INOX

FOR HOUSEHOLD APPLIANCES



Pipe for connection of household appliances in diameters DN8, DN10 and DN13. The external stainless steel braid guarantees durability and resistance to external agents, main-

taining a discrete flexibility as well as a high resistance to pressure and temperature, ideal for hot water. Available with stainless steel braid and socket and brass fittings.

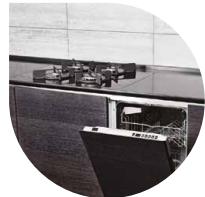
TECHNICAL DATA

	DN		Max temperature		Max pressure		Flow rate at 3 bar
	8		70 °C		10 bar		28 l/min
	10						46 l/min
	13						74 l/min
	Min. bending radius		Inliner pipe		Braiding		Fittings
48 mm		EPDM		INOX AISI 304		CW617N	
56 mm							
72 mm							

APPLICATIONS



washing machines



dishwasher

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Female with gasket inserted
G 3/4



Elbow female with gasket inserted
G 3/4



APPROVALS

EN 13618
UE



Instructions
Pag. 438

Please contact our technical department for further information

EFI 801

● G 3/4



● G 3/4

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGGGRS1000LAN	Female with gasket inserted G 3/4	8	1000	228	-	10
CGGGRS1500LAN			1500	290	-	10
CGGGRS2000LAN			2000	352	-	10
CGGGRS2500LAN			2500	415	-	10
CGGGRS3000LAN			3000	477	-	10

EFI 1001

● G 3/4



● G 3/4

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGGGRS1000LAN	Female with gasket inserted G 3/4	10	1000	246	-	10
FGGGRS1500LAN			1500	319	-	10
FGGGRS2000LAN			2000	393	-	10
FGGGRS2500LAN			2500	466	-	10
FGGGRS3000LAN			3000	539	-	10

EFI 1301

● G 3/4



● G 3/4

Female with gasket inserted

Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGGGRS1000LAN	Female with gasket inserted G 3/4	13	1000	350	-	10
MGGGRS1500LAN			1500	472	-	10
MGGGRS2000LAN			2000	594	-	10
MGGGRS2500LAN			2500	717	-	5
MGGGRS3000LAN			3000	839	-	5



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10

10 bar

13

46 l/min

28 l/min

56 mm

72 mm

46 l/min

74 l/min

EPDM

INOX AISI 304

CW617N

Pag. 438

EFI 802

● G 3/4



Female with gasket inserted



● G 3/4

Elbow Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
CGGHZS1000LAN	Female with gasket inserted G 3/4	8	1000	224	-	10
CGGHZS1500LAN			1500	286	-	10
CGGHZS2000LAN			2000	349	-	10
CGGHZS2500LAN			2500	411	-	10
CGGHZS3000LAN			3000	474	-	10

EFI 1002

● G 3/4



Female with gasket inserted



● G 3/4

Elbow Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
FGGHZS1000LAN	Female with gasket inserted G 3/4	10	1000	259	-	10
FGGHZS1500LAN			1500	332	-	10
FGGHZS2000LAN			2000	405	-	10
FGGHZS2500LAN			2500	479	-	10
FGGHZS3000LAN			3000	552	-	10

EFI 1302

● G 3/4



Female with gasket inserted



● G 3/4

Elbow Female with gasket inserted

CODE	FITTINGS	DN	LENGTH mm			
MGGHZS1000LAN	Female with gasket inserted G 3/4	13	1000	360	-	10
MGGHZS1500LAN			1500	482	-	10
MGGHZS2000LAN			2000	605	-	10
MGGHZS2500LAN			2500	727	-	5
MGGHZS3000LAN			3000	849	-	5



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

8

70 °C

10

10 bar

13

28 l/min

46 l/min

74 l/min

48 mm

56 mm

72 mm

EPDM

INOX AISI 304

CW617N

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FLEXIBLE HOSES FOR HOUSEHOLD APPLIANCES

3.2 / E-FLEX

E-FLEX WITHOUT BRAIDING

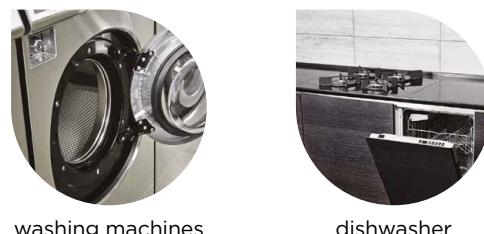


Reinforced PVC hose for cold water, with nylon fittings; available in versions with female/female and female/female curved nylon fittings, always with gasket inserted.

TECHNICAL DATA

	DN		Max temperature		Max pressure		Flow rate at 3 bar
	10		30 °C		10 bar		46 l/min
	Min. bending radius		Inliner pipe		Braiding		Fittings
60 mm		PVC		-		NYLON PA 6.6	

APPLICATIONS



washing machines

dishwasher

TYPE OF FITTINGS

Female nylon with gasket inserted
G 3/4



Elbow Female nylon with gasket inserted
G 3/4



Instructions
Pag. 438

Please contact our technical department for further information

EF 1001Female nylon with
gasket inserted

● G 3/4

Female nylon with
gasket inserted

● G 3/4

CODE	FITTINGS	DN	LENGTH mm			
60108210	Female nylon with gasket inserted G 3/4	10	1000	156	-	10
60108215			1500	218	-	10
60108220			2000	288	-	10
60108225			2500	382	-	5
60108230			3000	420	-	5

Female nylon with
gasket inserted

● G 3/4

Elbow Female nylon
with gasket inserted

● G 3/4

EF 1002

CODE	FITTINGS	DN	LENGTH mm			
60108010	Female nylon with gasket inserted G 3/4	10	1000	164	-	10
60108015			1500	218	-	10
60108020			2000	290	-	10
60108025			2500	388	-	5
60108030			3000	420	-	5

**EF 1003**Polypropylene out pipe with
elbow included.

CODE	FITTINGS	DN	LENGTH mm			
60001000	Hose Ø 19 x 25	10	1000	80	-	10
60001500			1500	102	-	10
60002000			2000	122	-	10
60002500			2500	148	-	10
60003000			3000	168	-	10

EF 1004

EPDM gaskets without net.



CODE	FITTINGS	DN	LENGTH mm			
60120000CF	G 3/4	10	-	1	100	-



DN

10



Max temperature

30 °C



Max pressure

10 bar



Flow rate at 3 bar

46 l/min



Min. bending radius

60 mm



Inliner pipe

PVC



Braiding

-



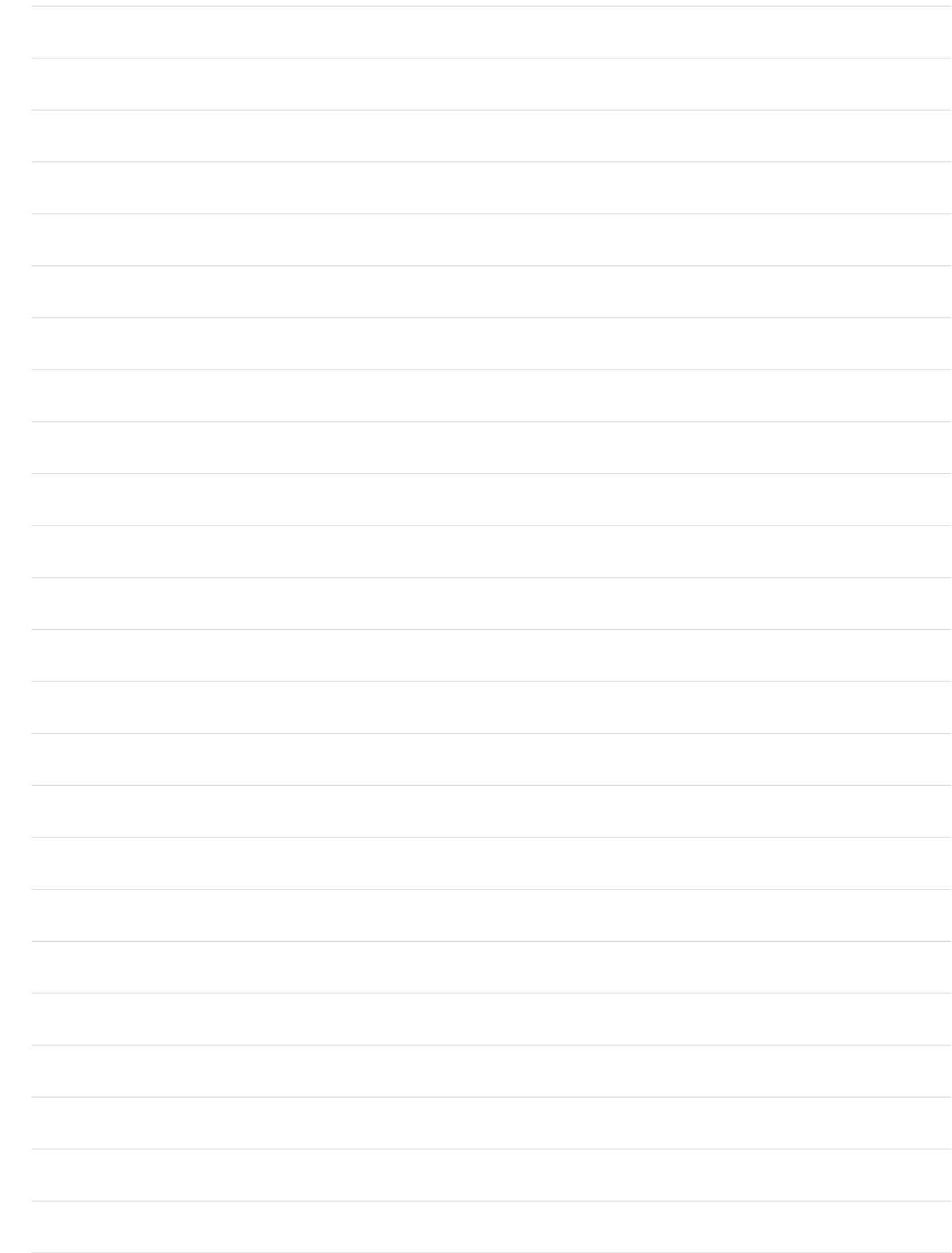
Fittings

NYLON PA 6.6



Instructions

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FLEXIBLE HOSES FOR INDUSTRIAL APPLIANCES

4.1 / ACFZ-S

ACFZ-S

GALVANIZED STEEL FLEXIBLES



For industrial applications where a high flow rate and a high maximum temperature are required, these large hoses, from

diameter DN15 to DN50, are used.

TECHNICAL DATA



DN



Max temperature



Max pressure



Flow rate at 3 bar

15

110 °C

18

10 bar

83 l/min

25

10 bar

200 l/min

32

6 bar

280 l/min

40

6 bar

490 l/min

50

6 bar

800 l/min

6 bar

1300 l/min



Min. bending
radius



Inliner pipe



Braiding



Fittings

80 mm

EPDM

104 mm

GALVANIZED
STEEL

132 mm

GALVANIZED
STEEL

168 mm

o

212 mm

GALVANIZED
CW617N

275 mm

APPLICATIONS



pumps



mounting columns



heating systems



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Male

G 1/2
G 3/4
G 1"
G 1" 1/4
G 1" 1/2
G 2"



Female

G 1/2
G 3/4
G 1"
G 1" 1/4
G 1" 1/2
G 2"



Elbow Female

G 1/2
G 3/4
G 1"
G 1" 1/4



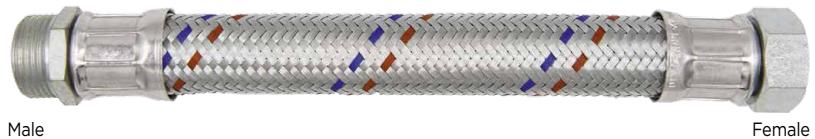
Please contact our technical department for further information



Instructions
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AC 1501

● G 1/2



Female

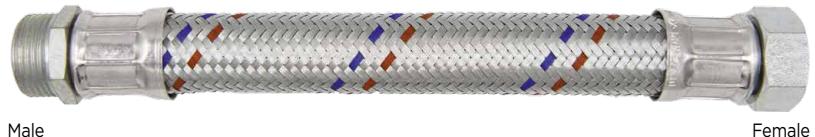
Male

● G 1/2

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
QZMANZ0300LAE	Male G 1/2	15	300	187	5	-
QZMANZ0400LAE			400	222	5	-
QZMANZ0500LAE			500	257	5	-
QZMANZ0600LAE			600	291	5	-
QZMANZ0700LAE			700	326	5	-
QZMANZ0800LAE			800	360	5	-
QZMANZ1000LAE			1000	430	5	-

AC 1801

● G 3/4



Female

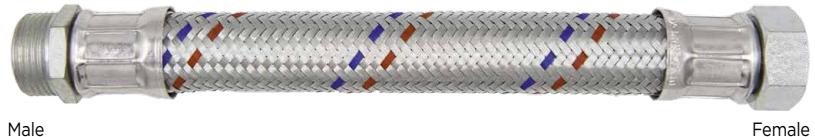
Male

● G 3/4

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
SZMBTG0300LAE	Male G 3/4	18	300	260	5	-
SZMBTG0400LAE			400	312	5	-
SZMBTG0500LAE			500	362	5	-
SZMBTG0600LAE			600	413	5	-
SZMBTG0700LAE			700	464	5	-
SZMBTG0800LAE			800	515	5	-
SZMBTG1000LAE			1000	617	5	-

AC 1802

● G 1"



Female

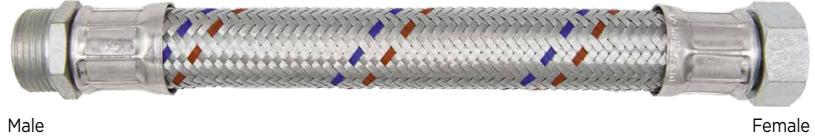
Male

● G 1"

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
SZMABG0300LAE	Male G 1"	18	300	321	5	-
SZMABG0400LAE			400	371	5	-
SZMABG0500LAE			500	422	5	-
SZMABG0600LAE			600	473	5	-
SZMABG0700LAE			700	524	5	-
SZMABG0800LAE			800	575	5	-
SZMABG1000LAE			1000	677	5	-

AC 2501

● G 1"



Female

Male

● G 1"

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
TZMABG0300LAE	Male G 1"	25	300	389	5	-
TZMABG0400LAE			400	459	5	-
TZMABG0500LAE			500	530	5	-
TZMABG0600LAE			600	601	5	-
TZMABG0700LAE			700	672	5	-
TZMABG0800LAE			800	742	5	-
TZMABG1000LAE			1000	884	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

18

10 bar

25

10 bar

83 l/min

200 l/min

280 l/min

80 mm

104 mm

132 mm

EPDM

GALVANIZED STEEL

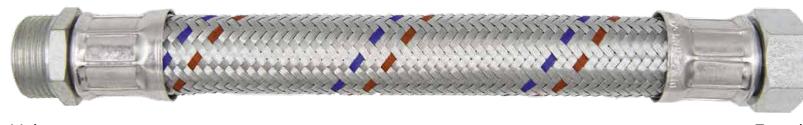
GALVANIZED STEEL

0 GALVANIZED CW617N

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AC 3201

● G 1" 1/4



Male

Female

● G 1" 1/4

AC 4001

● G 1" 1/2



Male

Female

● G 1" 1/2

AC 5001

● G 2"



Male

Female

● G 2"

CODE
FITTINGS
DN
LENGTH mm


VZMAGG0300LAE

 Male
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG0400LAE

 Female
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG0500LAE

 Male
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG0600LAE

 Female
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG0700LAE

 Male
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG0800LAE

 Female
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

VZMAGG1000LAE

 Male
G 1" 1/4

32

 300
400
500
600
700
800
1000

 681
789
897
1.005
1.113
1.221
1.437

 2
2
2
2
2
2
2

 -
-
-
-
-
-
-

DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

 490 l/min
800 l/min
1300 l/min

 168 mm
212 mm
275 mm

EPDM

GALVANIZED STEEL

GALVANIZED STEEL

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AC 1502

● G 1/2



Female

● G 1/2

Female

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
QZMFHZ0300LAE	Female G 1/2	15	300	183	5	-
QZMFHZ0400LAE			400	218	5	-
QZMFHZ0500LAE			500	253	5	-
QZMFHZ0600LAE			600	287	5	-
QZMFHZ0700LAE			700	322	5	-
QZMFHZ0800LAE			800	356	5	-
QZMFHZ1000LAE			1000	425	5	-

AC 1803

● G 3/4



Female

● G 3/4

Female

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
SZMCGC0300LAE	Female G 3/4	18	300	272	5	-
SZMCGC0400LAE			400	323	5	-
SZMCGC0500LAE			500	374	5	-
SZMCGC0600LAE			600	425	5	-
SZMCGC0700LAE			700	476	5	-
SZMCGC0800LAE			800	527	5	-
SZMCGC1000LAE			1000	629	5	-

AC 1804

● G 1"



Female

● G 1"

Female

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
SZMFBG0300LAE	Female G 1"	18	300	336	5	-
SZMFBG0400LAE			400	387	5	-
SZMFBG0500LAE			500	438	5	-
SZMFBG0600LAE			600	489	5	-
SZMFBG0700LAE			700	540	5	-
SZMFBG0800LAE			800	590	5	-
SZMFBG1000LAE			1000	693	5	-

AC 2502

● G 1"



Female

● G 1"

Female

CODE	FITTINGS	DN	LENGTH mm	g	kg	€
TZMFBG0300LAE	Female G 1"	25	300	388	5	-
TZMFBG0400LAE			400	459	5	-
TZMFBG0500LAE			500	529	5	-
TZMFBG0600LAE			600	600	5	-
TZMFBG0700LAE			700	671	5	-
TZMFBG0800LAE			800	741	5	-
TZMFBG1000LAE			1000	883	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

18

10 bar

25

10 bar

83 l/min

200 l/min

280 l/min

80 mm

104 mm

132 mm

EPDM

GALVANIZED STEEL

GALVANIZED STEEL

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AC 3202

● G 1" 1/4



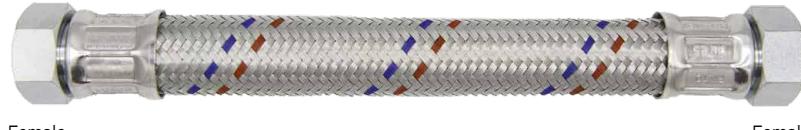
Female

Female

● G 1" 1/4

AC 4002

● G 1" 1/2



Female

Female

● G 1" 1/2

AC 5002

● G 2"



Female

Female

● G 2"

CODE
FITTINGS
DN
LENGTH mm

CODE
FITTINGS
DN
LENGTH mm


VZMFFG0300LAE

32

300

672

2

-

VZMFFG0400LAE

32

400

780

2

-

VZMFFG0500LAE

32

500

888

2

-

VZMFFG0600LAE

32

600

995

2

-

VZMFFG0700LAE

32

700

1.103

2

-

VZMFFG0800LAE

32

800

1.211

2

-

VZMFFG1000LAE

32

1000

1.427

2

-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

 490 l/min
800 l/min
1300 l/min

 168 mm
212 mm
275 mm

EPDM

GALVANIZED STEEL

GALVANIZED STEEL

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AC 1503

● G 1/2



Male

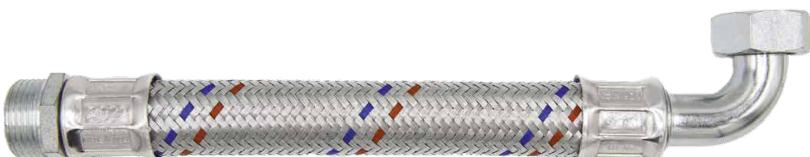
● G 1/2

Elbow Female

CODE	FITTINGS	DN	LENGTH mm			
QZMECZ0300LAE	Male G 1/2	15	300	201	5	-
QZMECZ0400LAE			400	236	5	-
QZMECZ0500LAE			500	270	5	-
QZMECZ0600LAE			600	305	5	-
QZMECZ0700LAE			700	340	5	-
QZMECZ0800LAE			800	374	5	-
QZMECZ1000LAE			1000	443	5	-

AC 1805

● G 3/4



Male

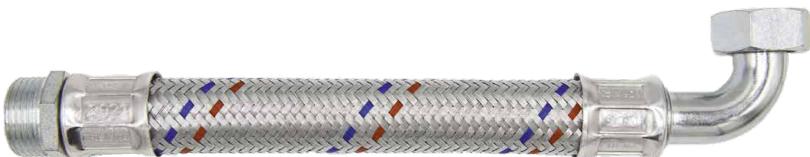
● G 3/4

Elbow Female

CODE	FITTINGS	DN	LENGTH mm			
SZMEYG0300LAE	Male G 3/4	18	300	280	5	-
SZMEYG0400LAE			400	330	5	-
SZMEYG0500LAE			500	382	5	-
SZMEYG0600LAE			600	432	5	-
SZMEYG0700LAE			700	483	5	-
SZMEYG0800LAE			800	535	5	-
SZMEYG1000LAE			1000	637	5	-

AC 1806

● G 1"



Male

● G 1"

Elbow Female

CODE	FITTINGS	DN	LENGTH mm			
SZMDVG0300LAE	Male G 1"	18	300	317	2	-
SZMDVG0400LAE			400	368	2	-
SZMDVG0500LAE			500	419	2	-
SZMDVG0600LAE			600	470	2	-
SZMDVG0700LAE			700	520	2	-
SZMDVG0800LAE			800	571	2	-
SZMDVG1000LAE			1000	673	2	-



DN



Max temperature



Max pressure

Flow rate at 3 bar
83 l/min
200 l/minMin. bending radius
80 mm
104 mm

Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar
10 bar80 mm
104 mm

EPDM

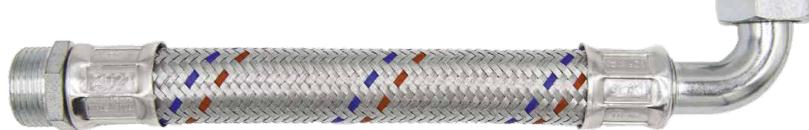
GALVANIZED STEEL

GALVANIZED STEEL

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AC 2503

● G 1"



Elbow Female

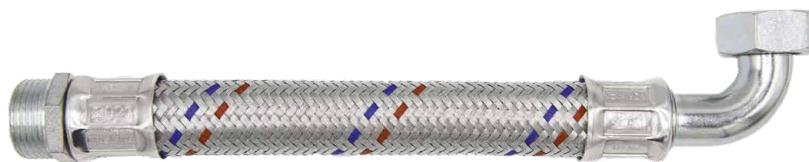
● G 1"

Male

CODE	FITTINGS	DN	LENGTH mm			
TZMDVG0300LAE	Male G 1"	25	300	394	2	-
TZMDVG0400LAE			400	465	2	-
TZMDVG0500LAE			500	535	2	-
TZMDVG0600LAE			600	606	2	-
TZMDVG0700LAE			700	677	2	-
TZMDVG0800LAE			800	748	2	-
TZMDVG1000LAE			1000	889	2	-

AC 3203

● G 1" 1/4



Elbow Female

● G 1" 1/4

Male

CODE	FITTINGS	DN	LENGTH mm			
VZMDZG0300LAE	Male G 1" 1/4	32	300	706	2	-
VZMDZG0400LAE			400	814	2	-
VZMDZG0500LAE			500	922	2	-
VZMDZG0600LAE			600	1.030	2	-
VZMDZG0700LAE			700	1.138	2	-
VZMDZG0800LAE			800	1.246	2	-
VZMDZG1000LAE			1000	1.462	2	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

 25
32

 110 °C
6 bar

 10 bar
6 bar

 280 l/min
490 l/min

 132 mm
168 mm

EPDM

GALVANIZED STEEL

GALVANIZED STEEL

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FLEXIBLE HOSES FOR INDUSTRIAL APPLIANCES

4.2 / ACFZ-B

ACFZ-B BRASS FITTINGS



To meet the needs of more customers, ACFZ-B tubes were created, combining the cost-effectiveness of galvanised ste-

el braids with the best features of brass fittings. These hoses are available from DN15 to DN50.

TECHNICAL DATA



DN



Max temperature



Max pressure


 Flow rate at 3 bar
 15 10 bar 83 l/min
 18 10 bar 200 l/min
 25 10 bar 280 l/min
 32 6 bar 490 l/min
 40 6 bar 800 l/min
 50 6 bar 1300 l/min

 Min. bending radius
 80 mm
 104 mm
 132 mm
 168 mm
 212 mm
 275 mm

 Inliner pipe
 EPDM

 Braiding
 GALVANIZED STEEL


CW617N

APPLICATIONS



pumps



mounting columns



heating systems



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Male (Brass fittings)


 G 1/2
 G 3/4
 G 1"
 G 1" 1/4
 G 1" 1/2
 G 2"

Female (Brass fittings)


 G 1/2
 G 3/4
 G 1"
 G 1" 1/4
 G 1" 1/2
 G 2"

Elbow Female (Brass fittings)


 G 1/2
 G 3/4
 G 1"
 G 1" 1/4

 Instructions
 Pag. 438

Please contact our technical department for further information

AC 1504

● G 1/2



Male (Brass fittings)

● G 1/2

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
QZMANS0300LAE	Male (Brass fittings) G 1/2	15	300	181	5	-
QZMANS0400LAE			400	216	5	-
QZMANS0500LAE			500	250	5	-
QZMANS0600LAE			600	285	5	-
QZMANS0700LAE			700	320	5	-
QZMANS0800LAE			800	354	5	-
QZMANS1000LAE			1000	423	5	-

AC 1807

● G 3/4



Male (Brass fittings)

● G 3/4

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
SZMBSS0300LAE	Male (Brass fittings) G 3/4	18	300	265	5	-
SZMBSS0400LAE			400	316	5	-
SZMBSS0500LAE			500	367	5	-
SZMBSS0600LAE			600	418	5	-
SZMBSS0700LAE			700	469	5	-
SZMBSS0800LAE			800	520	5	-
SZMBSS1000LAE			1000	622	5	-

AC 2504

● G 1"



Male (Brass fittings)

● G 1"

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
TZMAAS0300LAE	Male (Brass fittings) G 1"	25	300	412	5	-
TZMAAS0400LAE			400	483	5	-
TZMAAS0500LAE			500	554	5	-
TZMAAS0600LAE			600	624	5	-
TZMAAS0700LAE			700	695	5	-
TZMAAS0800LAE			800	766	5	-
TZMAAS1000LAE			1000	907	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar

83 l/min

80 mm

EPDM

GALVANIZED STEEL

CW617N

18

10 bar

200 l/min

104 mm

25

10 bar

280 l/min

132 mm

AC 3204

● G 1" 1/4



Male (Brass fittings)

Female (Brass fittings)

● G 1" 1/4

AC 4003

● G 1" 1/2



Male (Brass fittings)

Female (Brass fittings)

● G 1" 1/2

AC 5003

● G 2"



Male (Brass fittings)

Female (Brass fittings)

● G 2"

CODE
FITTINGS
DN
LENGTH mm


CODE	FITTINGS	DN	LENGTH mm	g	mm	
VZMAFS0300LAE	Male (Brass fittings) G 1" 1/4	32	300	714	2	-
VZMAFS0400LAE			400	822	2	-
VZMAFS0500LAE			500	930	2	-
VZMAFS0600LAE			600	1.038	2	-
VZMAFS0700LAE			700	1.146	2	-
VZMAFS0800LAE			800	1.254	2	-
VZMAFS1000LAE			1000	1.470	2	-
XZMAES0300LAE	Male (Brass fittings) G 1" 1/2	40	300	1.140	2	-
XZMAES0400LAE			400	1.300	2	-
XZMAES0500LAE			500	1.461	2	-
XZMAES0600LAE			600	1.622	2	-
XZMAES0700LAE			700	1.783	2	-
XZMAES0800LAE			800	1.943	2	-
XZMAES1000LAE			1000	2.264	2	-
ZZMBNS0300LAE	Male (Brass fittings) G 2"	50	300	1.641	1	-
ZZMBNS0400LAE			400	1.864	1	-
ZZMBNS0500LAE			500	2.087	1	-
ZZMBNS0600LAE			600	2.310	1	-
ZZMBNS0700LAE			700	2.533	1	-
ZZMBNS0800LAE			800	2.756	1	-
ZZMBNS1000LAE			1000	3.202	1	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

490 l/min

168 mm

EPDM

GALVANIZED STEEL

CW617N

40

6 bar

800 l/min

212 mm

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50

1300 l/min

275 mm

AC 1505

● G 1/2



Female (Brass fittings)

● G 1/2

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
QZMFHS0300LAE	Female (Brass fittings) G 1/2	15	300	185	5	-
QZMFHS0400LAE			400	220	5	-
QZMFHS0500LAE			500	255	5	-
QZMFHS0600LAE			600	289	5	-
QZMFHS0700LAE			700	323	5	-
QZMFHS0800LAE			800	358	5	-
QZMFHS1000LAE			1000	427	5	-

AC 1808

● G 3/4



Female (Brass fittings)

● G 3/4

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
SZMGBS0300LAE	Female (Brass fittings) G 3/4	18	300	270	5	-
SZMGBS0400LAE			400	321	5	-
SZMGBS0500LAE			500	372	5	-
SZMGBS0600LAE			600	423	5	-
SZMGBS0700LAE			700	474	5	-
SZMGBS0800LAE			800	525	5	-
SZMGBS1000LAE			1000	627	5	-

AC 2505

● G 1"



Female (Brass fittings)

● G 1"

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
TZMFAS0300LAE	Female (Brass fittings) G 1"	25	300	508	5	-
TZMFAS0400LAE			400	578	5	-
TZMFAS0500LAE			500	649	5	-
TZMFAS0600LAE			600	720	5	-
TZMFAS0700LAE			700	790	5	-
TZMFAS0800LAE			800	861	5	-
TZMFAS1000LAE			1000	1.002	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar

83 l/min

80 mm

EPDM

GALVANIZED STEEL

CW617N

18

10 bar

200 l/min

104 mm

-

25

10 bar

280 l/min

132 mm

-

AC 3205

● G 1" 1/4



Female (Brass fittings)

● G 1" 1/4

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g		
VZMFES0300LAE	Female (Brass fittings) G 1" 1/4	32	300	704	2	-
VZMFES0400LAE			400	812	2	-
VZMFES0500LAE			500	920	2	-
VZMFES0600LAE			600	1.028	2	-
VZMFES0700LAE			700	1.136	2	-
VZMFES0800LAE			800	1.244	2	-
VZMFES1000LAE			1000	1.460	2	-

AC 4004

● G 1" 1/2



Female (Brass fittings)

● G 1" 1/2

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g		
XZMFGS0300LAE	Female (Brass fittings) G 1" 1/2	40	300	1.180	2	-
XZMFGS0400LAE			400	1.341	2	-
XZMFGS0500LAE			500	1.501	2	-
XZMFGS0600LAE			600	1.662	2	-
XZMFGS0700LAE			700	1.823	2	-
XZMFGS0800LAE			800	1.983	2	-
XZMFGS1000LAE			1000	2.305	2	-

AC 5004

● G 2"



Female (Brass fittings)

● G 2"

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g		
ZZMGAS0300LAE	Female (Brass fittings) G 2"	50	300	1.672	1	-
ZZMGAS0400LAE			400	1.895	1	-
ZZMGAS0500LAE			500	2.118	1	-
ZZMGAS0600LAE			600	2.341	1	-
ZZMGAS0700LAE			700	2.564	1	-
ZZMGAS0800LAE			800	2.787	1	-
ZZMGAS1000LAE			1000	3.233	1	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

 490 l/min
800 l/min
1300 l/min

 168 mm
212 mm
275 mm

EPDM

GALVANIZED STEEL

CW617N

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AC 1506

● G 1/2



● G 1/2

Male (Brass fittings)

Elbow Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
QZMECS0300LAE	Male (Brass fittings) G 1/2	15	300	195	5	-
QZMECS0400LAE			400	230	5	-
QZMECS0500LAE			500	265	5	-
QZMECS0600LAE			600	299	5	-
QZMECS0700LAE			700	333	5	-
QZMECS0800LAE			800	368	5	-
QZMECS1000LAE			1000	437	5	-

AC 1809

● G 3/4



● G 3/4

Male (Brass fittings)

Elbow Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
SZMENS0300LAE	Male (Brass fittings) G 3/4	18	300	272	5	-
SZMENS0400LAE			400	323	5	-
SZMENS0500LAE			500	374	5	-
SZMENS0600LAE			600	425	5	-
SZMENS0700LAE			700	476	5	-
SZMENS0800LAE			800	527	5	-
SZMENS1000LAE			1000	627	5	-

AC 2506

● G 1"



● G 1"

Male (Brass fittings)

Elbow Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
TZMDUS0300LAE	Male (Brass fittings) G 1"	25	300	413	2	-
TZMDUS0400LAE			400	483	2	-
TZMDUS0500LAE			500	554	2	-
TZMDUS0600LAE			600	625	2	-
TZMDUS0700LAE			700	695	2	-
TZMDUS0800LAE			800	766	2	-
TZMDUS1000LAE			1000	906	2	-

AC 3206

● G 1" 1/4



● G 1" 1/4

Male (Brass fittings)

Elbow Female

CODE	FITTINGS	DN	LENGTH mm			
VZMDYS0300LAE	Male (Brass fittings) G 1" 1/4	32	300	715	2	-
VZMDYS0400LAE			400	823	2	-
VZMDYS0500LAE			500	931	2	-
VZMDYS0600LAE			600	1.039	2	-
VZMDYS0700LAE			700	1.147	2	-
VZMDYS0800LAE			800	1.255	2	-
VZMDYS1000LAE			1000	1.470	2	-



DN

Max temperature

110 °C



Max pressure

10 bar

83 l/min

10 bar

200 l/min

10 bar

280 l/min

6 bar

490 l/min



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

18

25

32

80 mm

104 mm

132 mm

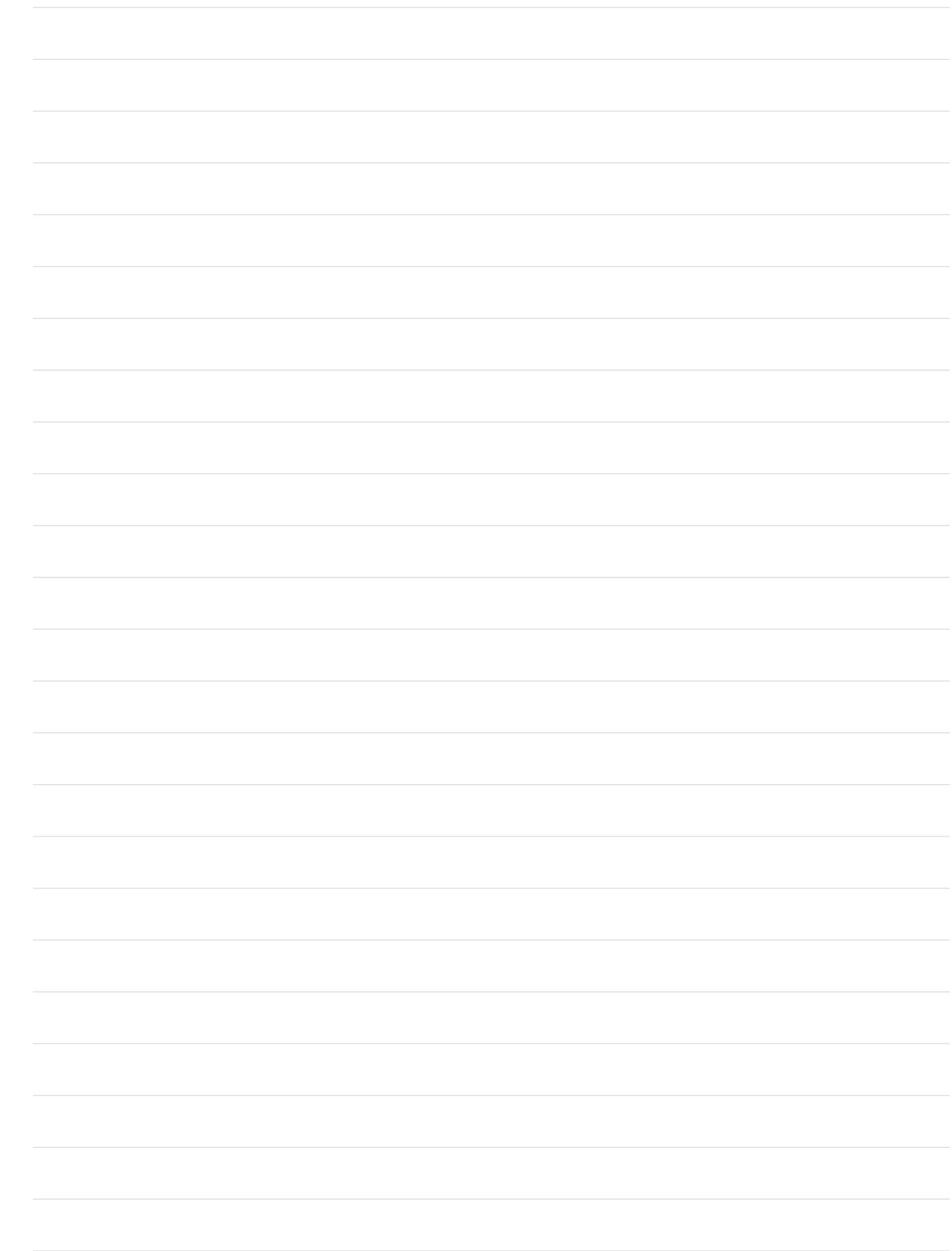
168 mm

EPDM

GALVANIZED STEEL

CW617N

Pag. 438





FLEXIBLE HOSES FOR INDUSTRIAL APPLIANCES

4.3 / ACFX

ACFX

STAINLESS STEEL FLEXIBLES



Clad in stainless steel braid with brass fittings, they are suitable for connecting pumps, boilers, autoclaves and upri-

ghts, ideal for industrial applications.
They are available from diameter DN15 to DN50.

TECHNICAL DATA



DN

Max temperature
110 °CMax pressure
10 bar
10 bar
10 bar
6 bar
6 bar
6 barFlow rate at 3 bar
83 l/min
200 l/min
280 l/min
490 l/min
800 l/min
1300 l/minMin. bending radius
80 mm
104 mm
132 mm
168 mm
212 mm
275 mmInliner pipe
EPDM

INOX AISI 304



CW617N



APPLICATIONS



pumps



mounting columns



heating systems



conditioning systems



generic installations

INLINER PIPE



EPDM

EPDM rubber is the most widespread inliner material. Available in various compounds, it shows excellent hygienic and mechanical characteristics as well as resistance to oxidation, environmental factors and high temperatures.

TYPE OF FITTINGS

Male
G 1/2
G 3/4
G 1"
G 1" 1/4
G 1" 1/2
G 2"



Female
G 1/2
G 3/4
G 1"
G 1" 1/4
G 1" 1/2
G 2"



Elbow Female
G 1/2
G 3/4
G 1"
G 1" 1/4



APPROVALS

EN 13618

UE
DN 15-18-25



TÜV
Germany



Instructions
Pag. 438

Please contact our technical department for further information

AC 1507

● G 1/2



Male (Brass fittings)

Female (Brass fittings)

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
QCMANS0300TAE	Male (Brass fittings) G 1/2	15	300	167	5	-
QCMANS0400TAE			400	196	5	-
QCMANS0500TAE			500	225	5	-
QCMANS0600TAE			600	254	5	-
QCMANS0700TAE			700	283	5	-
QCMANS0800TAE			800	612	5	-
QCMANS1000TAE			1000	871	5	-

AC 1810

● G 3/4



Male (Brass fittings)

Female (Brass fittings)

● G 3/4

CODE	FITTINGS	DN	LENGTH mm			
SCMBSS0300TAE	Male (Brass fittings) G 3/4	18	300	247	5	-
SCMBSS0400TAE			400	291	5	-
SCMBSS0500TAE			500	335	5	-
SCMBSS0600TAE			600	379	5	-
SCMBSS0700TAE			700	423	5	-
SCMBSS0800TAE			800	467	5	-
SCMBSS1000TAE			1000	555	5	-

AC 2507

● G 1"



Male (Brass fittings)

Female (Brass fittings)

● G 1"

CODE	FITTINGS	DN	LENGTH mm			
TCMAAS0300TAE	Male (Brass fittings) G 1"	25	300	398	5	-
TCMAAS0400TAE			400	464	5	-
TCMAAS0500TAE			500	529	5	-
TCMAAS0600TAE			600	594	5	-
TCMAAS0700TAE			700	660	5	-
TCMAAS0800TAE			800	725	5	-
TCMAAS1000TAE			1000	856	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar

83 l/min

80 mm

EPDM

INOX AISI 304

CW617N

Pag. 438

18

10 bar

200 l/min

104 mm

132 mm

25

10 bar

280 l/min

AC 3207

● G 1" 1/4



Male (Brass fittings)

Female (Brass fittings)

● G 1" 1/4

AC 4005

● G 1" 1/2



Male (Brass fittings)

Female (Brass fittings)

● G 1" 1/2

AC 5005

● G 2"



Male (Brass fittings)

Female (Brass fittings)

● G 2"

Table of dimensions for AC 3207, AC 4005, and AC 5005 hoses

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
VCMAFS0300TAE	Male (Brass fittings) G 1" 1/4	32	300	684	2	-
VCMAFS0400TAE			400	780	2	-
VCMAFS0500TAE			500	876	2	-
VCMAFS0600TAE			600	972	2	-
VCMAFS0700TAE			700	1.068	2	-
VCMAFS0800TAE			800	1.164	2	-
VCMAFS1000TAE			1000	1.356	2	-

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
XCMAES0300TAE	Male (Brass fittings) G 1" 1/2	40	300	1.136	2	-
XCMAES0400TAE			400	1.296	2	-
XCMAES0500TAE			500	1.456	2	-
XCMAES0600TAE			600	1.616	2	-
XCMAES0700TAE			700	1.776	2	-
XCMAES0800TAE			800	1.936	2	-
XCMAES1000TAE			1000	2.256	2	-

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
ZCMBNS0300TAE	Male (Brass fittings) G 2"	50	300	1.618	1	-
ZCMBNS0400TAE			400	1.840	1	-
ZCMBNS0500TAE			500	2.063	1	-
ZCMBNS0600TAE			600	2.285	1	-
ZCMBNS0700TAE			700	2.507	1	-
ZCMBNS0800TAE			800	2.729	1	-
ZCMBNS1000TAE			1000	3.174	1	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

490 l/min

168 mm

EPDM

INOX AISI 304

CW617N

40

6 bar

800 l/min

212 mm

50

6 bar

1300 l/min

275 mm

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AC 1508

● G 1/2



Female (Brass fittings)

● G 1/2

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
QCMFHS0300TAE	Female (Brass fittings) G 1/2	15	300	171	5	-
QCMFHS0400TAE			400	200	5	-
QCMFHS0500TAE			500	229	5	-
QCMFHS0600TAE			600	258	5	-
QCMFHS0700TAE			700	287	5	-
QCMFHS0800TAE			800	316	5	-
QCMFHS1000TAE			1000	374	5	-

AC 1811

● G 3/4



Female (Brass fittings)

● G 3/4

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
SCMGBS0300TAE	Female (Brass fittings) G 3/4	18	300	251	5	-
SCMGBS0400TAE			400	295	5	-
SCMGBS0500TAE			500	339	5	-
SCMGBS0600TAE			600	383	5	-
SCMGBS0700TAE			700	427	5	-
SCMGBS0800TAE			800	471	5	-
SCMGBS1000TAE			1000	559	5	-

AC 2508

● G 1"



Female (Brass fittings)

● G 1"

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm			
TCMFAS0300TAE	Female (Brass fittings) G 1"	25	300	403	5	-
TCMFAS0400TAE			400	469	5	-
TCMFAS0500TAE			500	534	5	-
TCMFAS0600TAE			600	599	5	-
TCMFAS0700TAE			700	665	5	-
TCMFAS0800TAE			800	730	5	-
TCMFAS1000TAE			1000	861	5	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar

83 l/min

80 mm

EPDM

INOX AISI 304

CW617N

18

10 bar

200 l/min

104 mm

132 mm

25

10 bar

280 l/min

AC 3208

● G 1" 1/4



Female (Brass fittings)

● G 1" 1/4

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
VCMFES0300TAE	Female (Brass fittings) G 1" 1/4	32	300	673	2	-
VCMFES0400TAE			400	769	2	-
VCMFES0500TAE			500	865	2	-
VCMFES0600TAE			600	961	2	-
VCMFES0700TAE			700	1.057	2	-
VCMFES0800TAE			800	1.154	2	-
VCMFES1000TAE			1000	1.346	2	-

AC 4006

● G 1" 1/2



Female (Brass fittings)

● G 1" 1/2

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
XCMFGS0300TAE	Female (Brass fittings) G 1" 1/2	40	300	1.176	2	-
XCMFGS0400TAE			400	1.336	2	-
XCMFGS0500TAE			500	1.496	2	-
XCMFGS0600TAE			600	1.656	2	-
XCMFGS0700TAE			700	1.816	2	-
XCMFGS0800TAE			800	1.976	2	-
XCMFGS1000TAE			1000	2.296	2	-

AC 5006

● G 2"



Female (Brass fittings)

● G 2"

Female (Brass fittings)

CODE	FITTINGS	DN	LENGTH mm	g	mm	mm
ZCMGAS0300TAE	Female (Brass fittings) G 2"	50	300	1.628	1	-
ZCMGAS0400TAE			400	1.850	1	-
ZCMGAS0500TAE			500	2.073	1	-
ZCMGAS0600TAE			600	2.295	1	-
ZCMGAS0700TAE			700	2.517	1	-
ZCMGAS0800TAE			800	2.739	1	-
ZCMGAS1000TAE			1000	3.184	1	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

32

110 °C

6 bar

 490 l/min
800 l/min
1300 l/min

168 mm

EPDM

INOX AISI 304

40

6 bar

212 mm

CW617N

50

6 bar

275 mm

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AC 1509

● G 1/2



Male (Brass fittings)

Elbow Female (Brass fittings)

● G 1/2

CODE	FITTINGS	DN	LENGTH mm			
QCMECS0300TAE	Male (Brass fittings) G 1/2	15	300	183	5	-
QCMECS0400TAE			400	212	5	-
QCMECS0500TAE			500	241	5	-
QCMECS0600TAE			600	270	5	-
QCMECS0700TAE			700	299	5	-
QCMECS0800TAE			800	328	5	-
QCMECS1000TAE			1000	386	5	-

AC 1812

● G 3/4



Male (Brass fittings)

Elbow Female (Brass fittings)

● G 3/4

CODE	FITTINGS	DN	LENGTH mm			
SCMENS0300TAE	Male (Brass fittings) G 3/4	18	300	256	5	-
SCMENS0400TAE			400	300	5	-
SCMENS0500TAE			500	344	5	-
SCMENS0600TAE			600	388	5	-
SCMENS0700TAE			700	432	5	-
SCMENS0800TAE			800	476	5	-
SCMENS1000TAE			1000	564	5	-

AC 2509

● G 1"



Male (Brass fittings)

Elbow Female (Brass fittings)

● G 1"

CODE	FITTINGS	DN	LENGTH mm			
TCMDUS0300TAE	Male (Brass fittings) G 1"	25	300	400	2	-
TCMDUS0400TAE			400	466	2	-
TCMDUS0500TAE			500	531	2	-
TCMDUS0600TAE			600	596	2	-
TCMDUS0700TAE			700	662	2	-
TCMDUS0800TAE			800	727	2	-
TCMDUS1000TAE			1000	858	2	-

AC 3209

● G 1" 1/4



Male (Brass fittings)

Elbow Female

● G 1" 1/4

CODE	FITTINGS	DN	LENGTH mm			
VCMDYS0300TAE	Male (Brass fittings) G 1" 1/4	32	300	689	2	-
VCMDYS0400TAE			400	785	2	-
VCMDYS0500TAE			500	881	2	-
VCMDYS0600TAE			600	977	2	-
VCMDYS0700TAE			700	1.073	2	-
VCMDYS0800TAE			800	1.169	2	-
VCMDYS1000TAE			1000	1.361	2	-



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

110 °C

10 bar

83 l/min

80 mm

EPDM

18

10 bar

200 l/min

104 mm

INOX AISI 304

CW617N

25

10 bar

280 l/min

132 mm

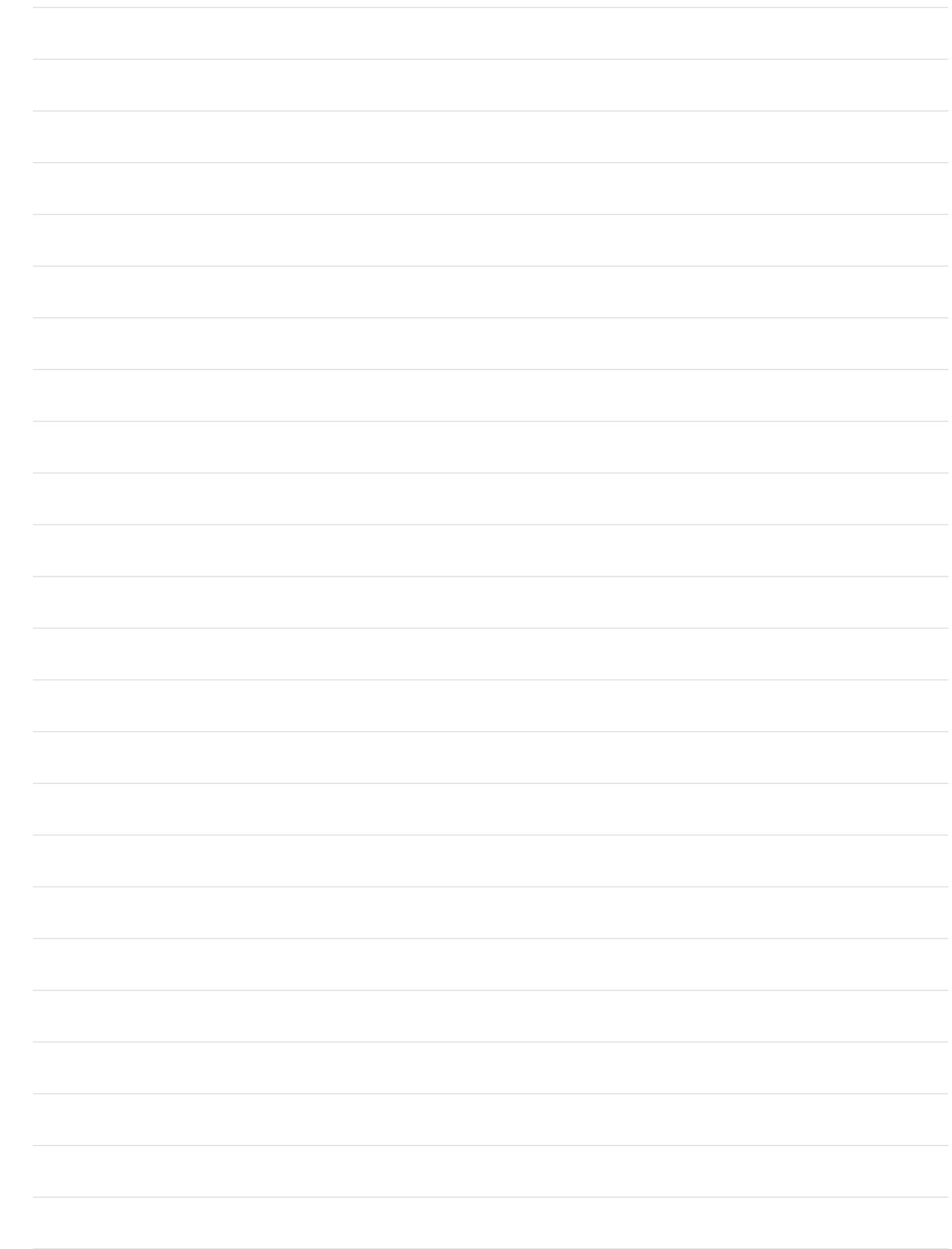
Pag. 438

32

6 bar

490 l/min

168 mm





FLEXIBLE HOSES FOR INDUSTRIAL APPLIANCES

4.4 / ACEX

ACEX

EXTENSIBLE HOSES



For the connection between the water network and the wall boilers. Extendable metal hose with stainless steel bellows

available in different sizes to meet the needs of the installer and the manufacturers of wall-hung boilers.

TECHNICAL DATA



DN



Max temperature
90 °C



Max pressure
15
20
25



Flow rate at 3 bar



pumps



mounting columns



heating systems



Min. bending
radius

-



Inliner pipe
AISI 316



Braiding



Fittings
AISI 303
CW614N



conditioning
systems



generic
installations

TYPE OF FITTINGS

Male

R 1/2
R 3/4
R 1"



Female

G 1/2
G 3/4
G 1"



Instructions
Pag. 438

Please contact our technical department for further information

AC 1510

● G 1/2



Male

● G 1/2

Female

CODE	FITTINGS	DN	LENGTH mm			
81200100	Male R 1/2	15	90 x 140	78	-	10
81200200			130 x 220	86	-	10
81200300			220 x 420	112	-	10

AC 1511

● G 1/2



Male

● G 3/4

Female

CODE	FITTINGS	DN	LENGTH mm			
81210100	Male R 1/2	15	90 x 140	100	-	10
81210200			130 x 220	112	-	10
81210300			220 x 420	152	-	10

AC 2001

● G 3/4



Male

● G 3/4

Female

CODE	FITTINGS	DN	LENGTH mm			
81220100	Male R 3/4	20	90 x 140	102	-	10
81220200			130 x 220	118	-	10
81220300			220 x 420	164	-	10

AC 2510

● G 1"



Male

● G 1"

Female

CODE	FITTINGS	DN	LENGTH mm			
81230100	Male R 1"	25	90 x 140	196	-	10
81230200			130 x 220	222	-	10
81230300			220 x 420	296	-	10



DN



Max temperature



Max pressure



Flow rate at 3 bar



Min. bending radius



Inliner pipe



Braiding



Fittings



Instructions

15

90 °C

6

-

-

AISI 316

-

AISI 303
CW614N

Pag. 438

ASSEMBLY INSTRUCTIONS

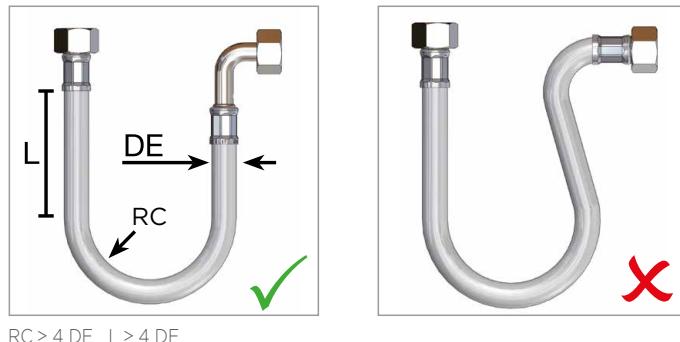
Luxor's flexible hoses are produced for water adduction and distribution. The use of other liquid elements or chemical solutions is not guaranteed if not clearly agreed with the Technical Office.

Always carry out system test after the installation of the flexible hoses to check leakages or functional products defects.

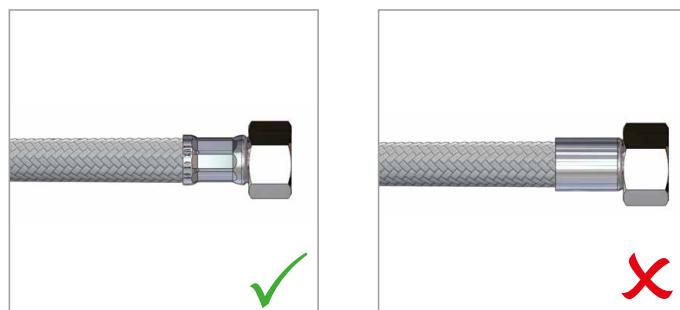
Test the correct grounding of the electrical appliances (air conditioning systems, whirlpools, etc.) where hoses are connected. Any possible electrical dispersion could favor corrosive actions.

For installations in rooms with high humidity, where there is condensation, it is necessary to use flexible hoses with braiding and ferrules in stainless steel.

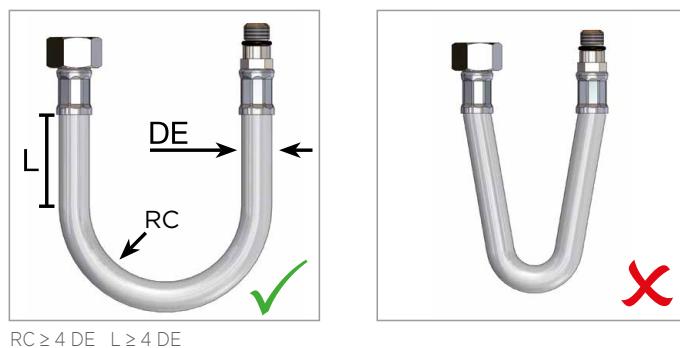
Design the system using hoses of adequate length and fittings to minimise hose twists and tensions (always check the product datasheets).



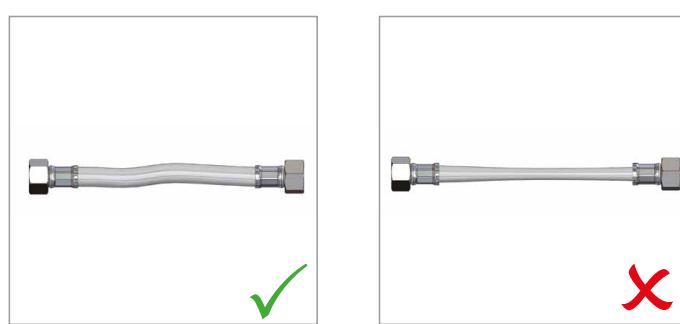
Always check that ferrules are pressed correctly and there are no braiding threads coming out. In case of doubts do not install the flexible hose.



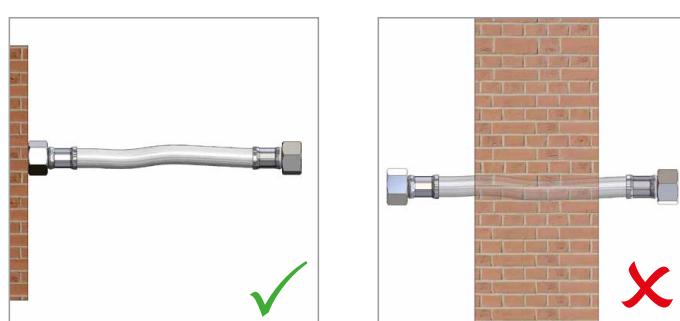
The hoses must maintain a straight section at the connections equal to 4 times the external diameter of the hose (DN6 = Ø 10 mm → straight section 40 mm). The bending radius must not be less than 4 times the external diameter of the hose (DN6 = Ø 10 mm → bending radius 40 mm).



Do not install flexible hoses under twisting or tension conditions.



It must be possible to inspect the hoses. Do not install inside walls or in tunnels that cannot be inspected. Do not cover with insulating material (except for hoses with stainless steel braid and stainless steel ferrules).



Use only tools suitable for the type of product. The tools must only be used in the presence of a hexagonal nut. Any other configuration (cylindrical fitting, knurled ring nut, ...) must be closed by hand (closing force not exceeding 3 Nm).



Do not use any tools on the ferrules. A force applied to this ferrule often causes it to become damaged with consequent breakage of the hose.



Never assemble two or more hoses in series. If necessary, choose a longer length.



Avoid striking the hose with sharp or pointed objects to avoid damaging the external braid.



MAINTENANCE INSTRUCTIONS

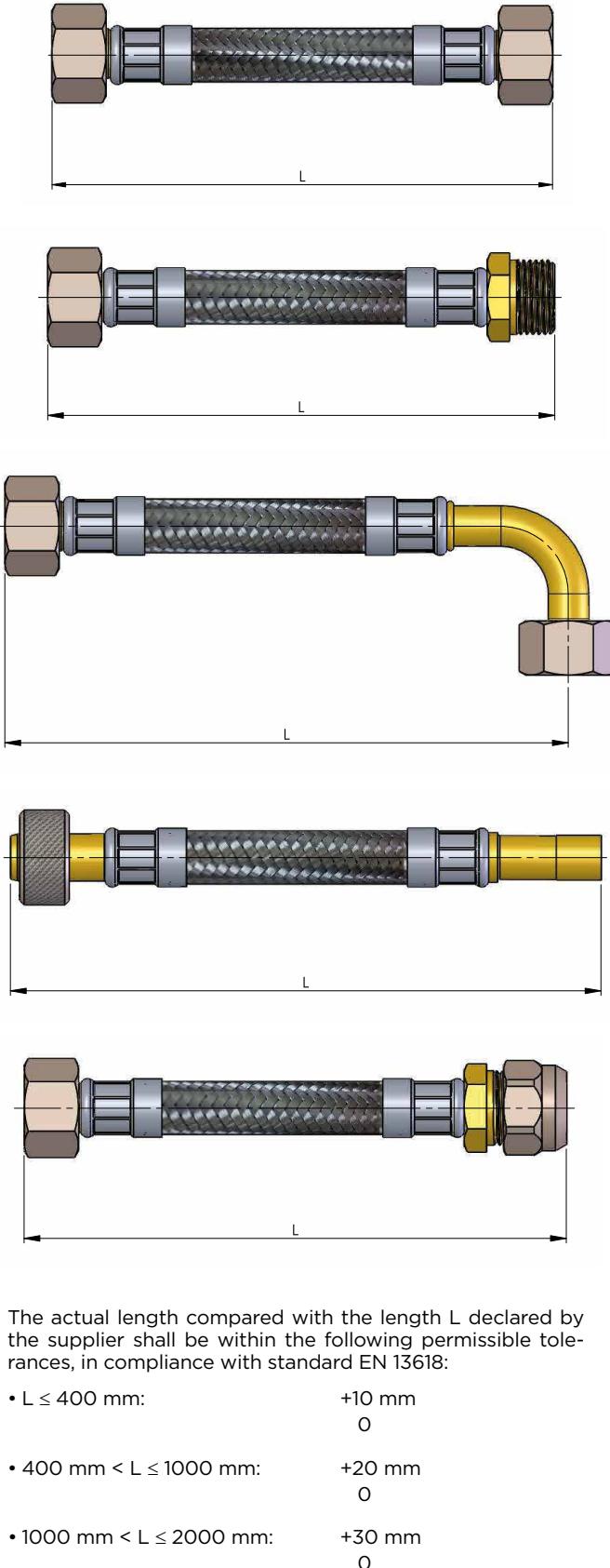
- Periodically monitor the state of the hoses. In case of oxidation or evident state of wear, replace.
- Avoid direct or indirect exposure to corrosive substances, including substances used for cleaning (bleach and similar substances).
- For cleaning only use damp (not wet) cloths without the aid of cleaning substances.
- Avoid striking the hose with sharp or pointed objects

to avoid breaking the external braid (including boxes and containers made of metal, wood or other materials).

- In the case of systems in periodically uninhabited places (for example holiday homes or in places with particularly harsh climatic conditions) always check closure of the system and, in any case, avoid leaving the system pressurised.

LENGTH INSTRUCTIONS

All hose assemblies shall be manufactured in lengths L measured as shown in Figure from a minimum of 90 mm to a maximum of 2000 mm, in compliance with standard EN 13618.



The actual length compared with the length L declared by the supplier shall be within the following permissible tolerances, in compliance with standard EN 13618:

- $L \leq 400 \text{ mm}$: $+10 \text{ mm}$
0
- $400 \text{ mm} < L \leq 1000 \text{ mm}$: $+20 \text{ mm}$
0
- $1000 \text{ mm} < L \leq 2000 \text{ mm}$: $+30 \text{ mm}$
0



5 / UNDERSINK PIPE CONNECTIONS

UNDERSINK PIPE CONNECTIONS



TECHNICAL DATA



Max temperature
90 °C



Max pressure
10 bar

PIPES

The connection pipes are produced with phosphorous deoxidized copper Cu-DHP with chemical composition Cu 99,9% minimum, whose mechanical features, sizes and tolerances are in compliance to the EN1057 rules and its related regulation. The pipes are polished during the cutting process in order to offer a better quality, and they have a double binding which guarantees a higher resistance during the assembly process and assures the complete removal of the burr and sharp edges which are the causes of possible leakages. All the pieces are carefully washed in ultrasonic tank with neutral agents which remove any possible tailings substances.

ELBOWS AND CONNECTIONS

The elbows and connections in brass CW617N and CW614N are with low lead content in compliance to the recent rules UNI EN12165 and UNI EN12164.

WALL COVERS

The wall covers are in stainless steel AISI 430 weatherproof, resisting to the alkaline of organic acids and solutions and oxidation up to high temperatures.

The tightness are guaranteed by flat gaskets in peroxide EPDM and by clamping cartridges suitable for the use with drinking water.

CONSTRUCTIVE FEATURES

The undersink connections offer the quality and guarantee of a Made in Italy Product. The range of products includes several copper chromed pipes, adjustable elbow, thanks to the articulated slip-off connection with variable lengths, all the technical solutions which make Luxor's undersink connections the ideal solution for any type of installation.

RANGE

All the range is produced with frame chrome plating finish, which guarantees a thicker cover and consequently a higher resistance to ageing and corrosion, next to a top level aesthetic finish. This process is carried out employing material and galvanic processes in compliance to the most severe international rules regulating health and environmental safety.



RCC CARTRIDGE



The RCC cartridge is the most safe and functional solution for the connection of taps to the appliances. Being these three parts in one single body the RCC cartridge is the final solution of the problems of installation of the compression fittings. No more parts lost or wrongly assembled, but one single piece which guarantees an excellent mechanic and hydraulic tightness.

1. Tightening washer in brass CW614N

The brass washer has high mechanical qualities thanks to the annealing process which improves the quality of the material giving max guarantee of a good coupling between the fitting and the pipe without having to apply an excessive clamping strength

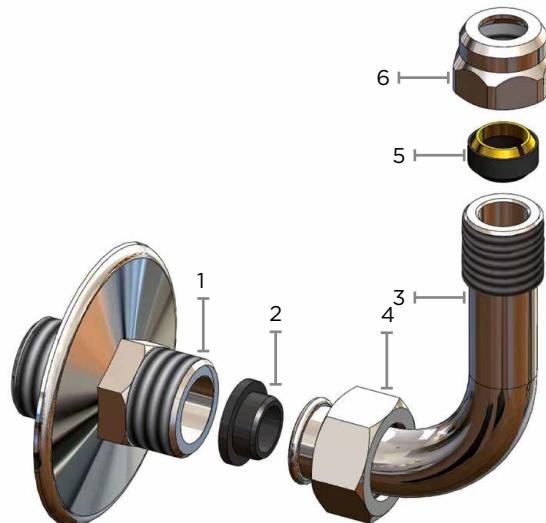
2. Internal gasket in NBR

Range of use for temperature up to 90°C:
the gaskets in NBR have good mechanical qualities, low strain and low gas permeability.

3. External cartridge in Nylon (Poliamyde 6.6)

Range of use for temperature up to 90°C:
the cartridge in Nylon has good mechanical qualities together with high tightness and is shock proof.

ASSEMBLY INSTRUCTIONS



Attention

- Check the correct direction of the cartridge
- Clamping couple suggested from 25 to 30 Nm max.

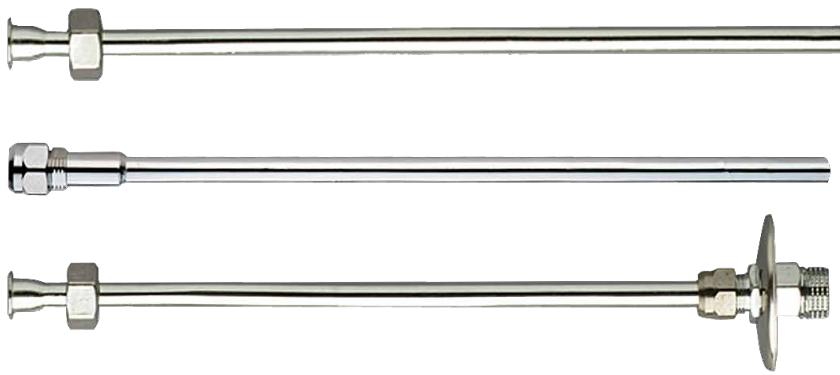
For a correct assembly of the undersink connection please follow the above steps, checking carefully the direction of the as-

sembly of the cartridge and the gaskets.

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

UNDERSINK PIPE CONNECTIONS

CHROMED COPPER PIPES



Luxor SpA chrome plated copper pipes are used to connect taps or mixers to the water distribution net.

They are specially used where the under sink connectors are visible and a high aesthetic impact is required.

Furthermore, their usage is also suggested where connection lengths are undefined, leaving the installer the possibility of adapting the pipe to the most adequate situation.

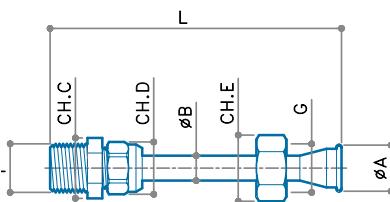
Applications:

- Washbasins with visible connections, without coverings
- Bidet with visible connections, without coverings
- Special size customized applications

- Washbasin with footswitch
- External WC flushing tanks

Chrome plated pipes are made with 99,9% deoxidated copper. The double binding at the endings grants a higher resistance during the assembly process.

Each pipe is deburred, polished and chrome plated obtaining a top level product easy to install and with an excellent aesthetic. The range includes accessories such as compression fittings, adapters and wall covers.



CHROMED COPPER PIPE

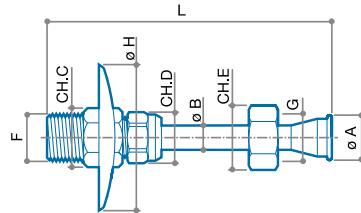
Pipe with collar, compression fitting and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	øA	øB	CH.C	CH.D	CH.E
05060125CC	M 3/8 - F 3/8	14	10	17	19	19	G 3/8	G 3/8	-	250	107	-	20		
05060130CC		14	10	17	19	19	G 3/8	G 3/8	-	300	116	-	20		
05060135CC		14	10	17	19	19	G 3/8	G 3/8	-	350	125	-	20		
05060140CC		14	10	17	19	19	G 3/8	G 3/8	-	400	134	10	-		
05060150CC		14	10	17	19	19	G 3/8	G 3/8	-	500	152	10	-		
05060170CC		14	10	17	19	19	G 3/8	G 3/8	-	700	188	10	-		
05060199CC		14	10	17	19	19	G 3/8	G 3/8	-	1000	242	10	-		

05060225CC	M 3/8 - F 1/2	18	10	17	19	23	G 3/8	G 1/2	-	250	109	-	20		
05060230CC		18	10	17	19	23	G 3/8	G 1/2	-	300	118	-	20		
05060235CC		18	10	17	19	23	G 3/8	G 1/2	-	350	127	-	20		
05060240CC		18	10	17	19	23	G 3/8	G 1/2	-	400	136	10	-		
05060250CC		18	10	17	19	23	G 3/8	G 1/2	-	500	154	10	-		
05060270CC		18	10	17	19	23	G 3/8	G 1/2	-	700	190	10	-		
05060299CC		18	10	17	19	23	G 3/8	G 1/2	-	1000	244	10	-		

05060325CC	M 1/2 - F 3/8	14	10	21	19	19	G 1/2	G 3/8	-	250	114	-	20		
05060330CC		14	10	21	19	19	G 1/2	G 3/8	-	300	123	-	20		
05060335CC		14	10	21	19	19	G 1/2	G 3/8	-	350	132	-	20		
05060340CC		14	10	21	19	19	G 1/2	G 3/8	-	400	141	10	-		
05060350CC		14	10	21	19	19	G 1/2	G 3/8	-	500	159	10	-		
05060370CC		14	10	21	19	19	G 1/2	G 3/8	-	700	195	10	-		
05060399CC		14	10	21	19	19	G 1/2	G 3/8	-	1000	249	10	-		

05060425CC	M 1/2 - F 1/2	18	10	21	19	23	G 1/2	G 1/2	-	250	116	-	20		
05060430CC		18	10	21	19	23	G 1/2	G 1/2	-	300	125	-	20		
05060435CC		18	10	21	19	23	G 1/2	G 1/2	-	350	136	-	20		
05060440CC		18	10	21	19	23	G 1/2	G 1/2	-	400	143	10	-		
05060450CC		18	10	21	19	23	G 1/2	G 1/2	-	500	161	10	-		
05060470CC		18	10	21	19	23	G 1/2	G 1/2	-	700	197	10	-		
05060499CC		18	10	21	19	23	G 1/2	G 1/2	-	1000	251	10	-		



CHROMED COPPER PIPE

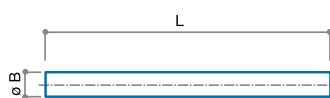
Pipe with collar, compression fitting, 3 pcs cartridge long male connection and sliding wall cover.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05070125CC	MPR 3/8 - F 3/8	14	10	17	19	19	G 3/8	G 3/8	60	250	125	-	20
05070130CC		14	10	17	19	19	G 3/8	G 3/8	60	300	134	-	20
05070135CC		14	10	17	19	19	G 3/8	G 3/8	60	350	143	-	20
05070140CC		14	10	17	19	19	G 3/8	G 3/8	60	400	152	10	-
05070150CC		14	10	17	19	19	G 3/8	G 3/8	60	500	170	10	-
05070170CC		14	10	17	19	19	G 3/8	G 3/8	60	700	206	10	-
05070199CC		14	10	17	19	19	G 3/8	G 3/8	60	1000	260	10	-

05070225CC	MPR 3/8 - F 1/2	18	10	17	19	23	G 3/8	G 1/2	60	250	127	-	20
05070230CC		18	10	17	19	23	G 3/8	G 1/2	60	300	136	-	20
05070235CC		18	10	17	19	23	G 3/8	G 1/2	60	350	145	-	20
05070240CC		18	10	17	19	23	G 3/8	G 1/2	60	400	154	10	-
05070250CC		18	10	17	19	23	G 3/8	G 1/2	60	500	172	10	-
05070270CC		18	10	17	19	23	G 3/8	G 1/2	60	700	208	10	-
05070299CC		18	10	17	19	23	G 3/8	G 1/2	60	1000	262	10	-

05070325CC	MPR 1/2 - F 3/8	14	10	21	19	19	G 1/2	G 3/8	60	250	135	-	20
05070330CC		14	10	21	19	19	G 1/2	G 3/8	60	300	144	-	20
05070335CC		14	10	21	19	19	G 1/2	G 3/8	60	350	153	-	20
05070340CC		14	10	21	19	19	G 1/2	G 3/8	60	400	162	10	-
05070350CC		14	10	21	19	19	G 1/2	G 3/8	60	500	180	10	-
05070370CC		14	10	21	19	19	G 1/2	G 3/8	60	700	216	10	-
05070399CC		14	10	21	19	19	G 1/2	G 3/8	60	1000	270	10	-

05070425CC	MPR 1/2 - F 1/2	18	10	21	19	23	G 1/2	G 1/2	60	300	146	-	20
05070430CC		18	10	21	19	23	G 1/2	G 1/2	60	350	155	-	20
05070435CC		18	10	21	19	23	G 1/2	G 1/2	60	400	164	10	-
05070440CC		18	10	21	19	23	G 1/2	G 1/2	60	500	182	10	-
05070450CC		18	10	21	19	23	G 1/2	G 1/2	60	700	218	10	-
05070470CC		18	10	21	19	23	G 1/2	G 1/2	60	1000	272	10	-
05070499CC		18	10	21	19	23	G 1/2	G 1/2	60				



ANNALED CHROMED COPPER PIPE

Straight pipe without collar.

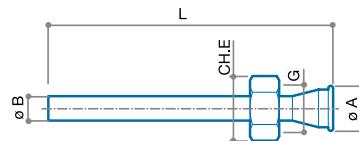
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05421000	Ø 10	-	10	-	-	-	-	-	-	1000	200	10	-
05421200	Ø 12	-	12	-	-	-	-	-	-	1000	222	10	-
05421400	Ø 14	-	14	-	-	-	-	-	-	1000	258	10	-



COPPER PIPE

Chromed pipe with male fitting.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05012230	Ø 10 - M 10 x 1	-	10	-	-	12	M 10 x 1	-	-	300	66	10	-
05012240		-	10	-	-	12	M 10 x 1	-	-	400	87	10	-
05012260		-	10	-	-	12	M 10 x 1	-	-	600	126	10	-

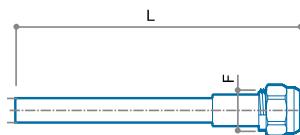


CHROMED COPPER PIPE

Pipe with collar and nut.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	mm
05051720	Ø 10 - F 3/8	14	10	-	-	19	-	G 3/8	-	200	53	10	50
05051725		14	10	-	-	19	-	G 3/8	-	250	62	10	50
05051730		14	10	-	-	19	-	G 3/8	-	300	71	10	50
05051735		14	10	-	-	19	-	G 3/8	-	350	80	10	50
05051740		14	10	-	-	19	-	G 3/8	-	400	89	10	-
05051750		14	10	-	-	19	-	G 3/8	-	500	107	10	-
05051770		14	10	-	-	19	-	G 3/8	-	700	143	10	-
05051799		14	10	-	-	19	-	G 3/8	-	1000	197	10	-

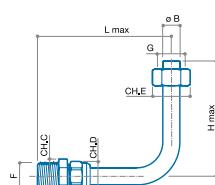
05052120	Ø 10 - F 1/2	18	10	-	-	23	-	G 1/2	-	200	55	10	50
05052125		18	10	-	-	23	-	G 1/2	-	250	64	10	50
05052130		18	10	-	-	23	-	G 1/2	-	300	73	10	50
05052135		18	10	-	-	23	-	G 1/2	-	350	82	10	50
05052140		18	10	-	-	23	-	G 1/2	-	400	91	10	-
05052150		18	10	-	-	23	-	G 1/2	-	500	109	10	-
05052170		18	10	-	-	23	-	G 1/2	-	700	145	10	-
05052199		18	10	-	-	23	-	G 1/2	-	1000	199	10	-



ANNEALED CHROMED COPPER PIPE

Pipe with compression fitting and 3 pcs cartridge.

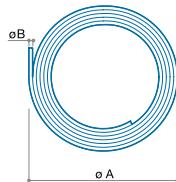
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	mm
05100030CC	Ø 10 - RCC 3/8	-	10	-	-	19	G 3/8	-	-	300	86	10	50



CHROMED COPPER ELBOW

Elbow complete with nipple and compression fitting with 3 pcs cartridge.

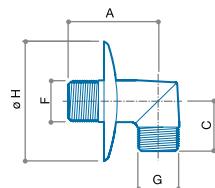
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	mm
05422112	M 1/2 - F 1/2	-	12	21	19	23	G 1/2	G 1/2	20	250	160	2	80
05422114		-	14	21	19	23	G 1/2	G 1/2	20	250	184	2	80



ROLL OF ANNEALED CHROMED PIPE

Pliable copper roll.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	mm
05401000	Ø 10	350	10	-	-	-	-	-	-	5000	920	-	1
05401200	Ø 12	350	12	-	-	-	-	-	-	5000	1.120	-	1



FIXED 90° ELBOW

Chromed brass elbow for shower with sliding chromed copper wall cover.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	mm
85620001	M 1/2 - M 1/2	45	-	25	-	-	G 1/2	G 1/2	68	-	50	10	100
85620002	M 1/2 - M 1/2	45	-	25	-	-	G 1/2	G 1/2	55	-	50	25	200

UNDERSINK ELBOW



Adjustable elbows and wall covers are used to facilitate connection between copper pipes and water distribution net. These items are mainly requested for installations where connections remain visible afterwards.

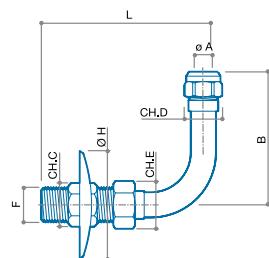
Applications:

- Washbasins with visible connections, without coverings
- Bidet with visible connections, without coverings
- Special size customized applications
- Any copper pipe connections

Adjustable elbows are used to ease the connection between copper pipes and water distribution net.

This range has been designed and developed with interesting technical devices allowing a quick and easy installation being adjustable either in depth and angulation.

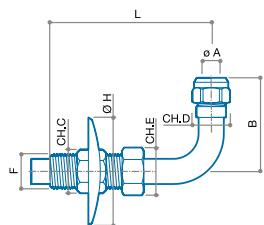
The range includes accessories such as compression fittings, adapters and wall covers.



FIXED 90° ANGLE PIPE

Chromed copper elbow for pipe $\varnothing 10$ mm with sliding wall cover and 3 pcs cartridge.

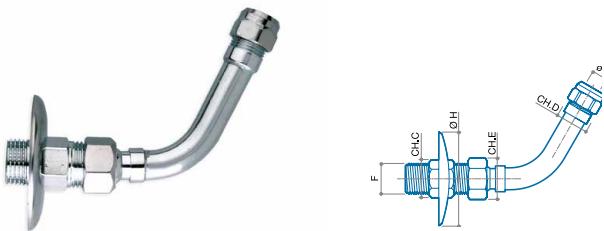
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05391700CC	MPR 3/8 - RCC 3/8	10	78	21	19	23	G 3/8	-	60	82	130	10	100
05392100CC	MPR 1/2 - RCC 3/8	10	78	21	19	23	G 1/2	-	60	82	134	10	100



SLIDING 90° ANGLE PIPE

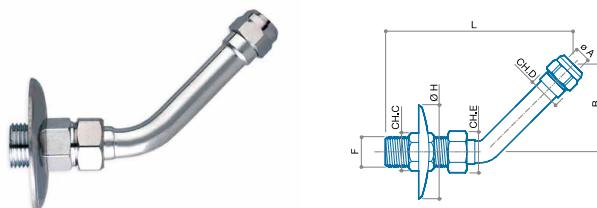
Chromed copper elbow for pipe $\varnothing 10$ mm with sliding wall cover and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05392115CC	MPR 1/2 - RCC 3/8	10	60	21	19	23	G 1/2	-	60	120	154	10	100

UNDERSINK PIPE CONNECTIONS

ADJUSTABLE ANGLE PIPE WITH ARTICULATED JOINT

Chromed copper elbow for pipe ø 10 mm with sliding wall cover and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	W	Box	
05392125CC	MPR 1/2 - RCC 3/8	10	-	21	19	23	G 1/2	-	60	-	158	10	100


FIXED ANGLE PIPE 45°

Chromed copper elbow for pipe ø 10 mm with sliding wall cover and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	W	Box	
05391735CC	MPR 3/8 - RCC 3/8	10	60	21	19	23	G 3/8	-	60	120	134	10	100
05392135CC	MPR 1/2 - RCC 3/8	10	60	21	19	23	G 1/2	-	60	120	138	10	100


FIXED ANGLE PIPE 60°

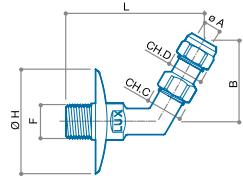
Forged chromed brass angle for pipe ø 10 mm with sliding wall cover and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	W	Box	
05142101CC	MPR 1/2 - RCC 3/8	10	29	-	19	-	G 1/2	-	60	70	98	10	100


FIXED 60° ANGLE PIPE WITH HIGH NUT

Forged chromed brass angle with sliding wall cover and 3 pcs cartridge and high nut.

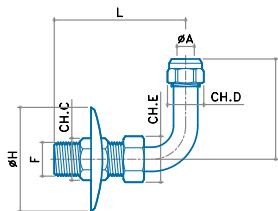
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	W	Box	
05142102CC	MPR 1/2 - RCC 3/8	10	35	-	19	-	G 1/2	-	60	72	105	10	100



FIXED 60° ANGLE PIPE WITH EXTENSION

Forged chromed copper angle for $\varnothing 10$ mm pipe with sliding wall cover, 3 pcs cartridge and extension.

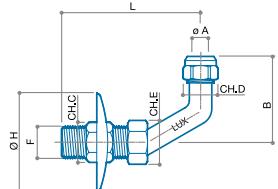
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05152101CC	MPR 1/2 - RCC 3/8	10	48	19	19	-	G 1/2	-	60	82	124	10	100



FIXED 90° ANGLE PIPE

Chromed brass elbow for $\varnothing 10$ mm with sliding wall cover and 3 pcs cartridge.

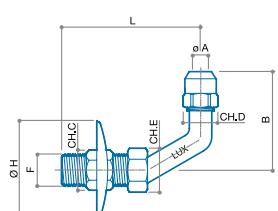
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05391710CC	MPR 3/8 - RCC 3/8	10	57	21	19	23	G 3/8	-	60	76	138	10	100
05392110CC	MPR 1/2 - RCC 3/8	10	57	21	19	23	G 1/2	-	60	76	138	10	100



FIXED 90° ANGLE PIPE

Forged chromed brass angle for $\varnothing 10$ mm with sliding wall cover and 3 pcs cartridge.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05391750CC	MPR 3/8 - RCC 3/8	10	55	21	19	23	G 3/8	-	60	78	144	10	100
05392150CC	MPR 1/2 - RCC 3/8	10	55	21	19	23	G 1/2	-	60	78	144	10	100

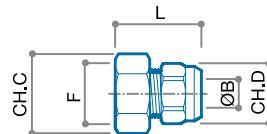


FIXED 90° ANGLE PIPE WITH HIGH NUT

Forged chromed brass angle for $\varnothing 10$ mm with sliding wall cover and 3 pcs cartridge and high nut.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
05392160CC	MPR 1/2 - RCC 3/8	10	62	21	19	23	G 1/2	-	60	78	151	10	100

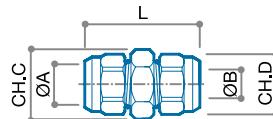
COMPRESSION FITTINGS



FEMALE COMPRESSION FITTING

Chromed copper fitting for copper pipe connection ø 10 mm and ø 12 mm.

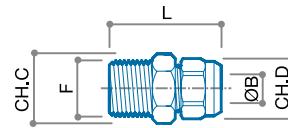
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	Q	Box
3 pcs cartridge												
05301710CC	F 3/8 - RCC 3/8	-	10	20	19	-	G 3/8	-	-	30	40	30
05302110CC	F 1/2 - RCC 3/8	-	10	24	19	-	G 1/2	-	-	30	45	30
Teflon ogive												
05301712	F 3/8 - RCO 3/8	-	12	20	19	-	G 3/8	-	-	30	29	30
05302112	F 1/2 - RCO 3/8	-	12	24	19	-	G 1/2	-	-	30	40	30



COMPRESSION NIPPLE FITTING

Chromed copper fitting for copper pipe connection ø 10 mm and ø 12 mm.

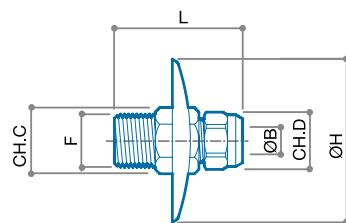
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	Q	Box
3 pcs cartridge												
05291710CC	RCC 3/8 - RCC 3/8	10	10	17	-	-	-	-	-	40	55	30
Teflon ogive												
05291712	RCO 1/2 - RCO 3/8	12	12	17	-	-	-	-	-	40	44	30



MALE COMPRESSION FITTING

Chromed brass fitting for copper pipe connection.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	Q	Box
3 pcs cartridge												
05321710CC	M 3/8 - RCC 3/8	-	10	17	19	-	G 3/8	-	-	40	45	30
05322110CC	M 1/2 - RCC 3/8	-	10	21	19	-	G 1/2	-	-	40	50	30
Teflon ogive												
05321712	M 3/8 - RCO 3/8	-	12	17	19	-	G 3/8	-	-	40	35	30
05322112	M 1/2 - RCO 3/8	-	12	21	19	-	G 1/2	-	-	40	46	30
05322114	M 1/2 - RCO 1/2	-	14	21	19	-	G 1/2	-	-	40	56	20

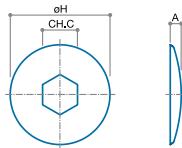


EXTENDED COMPRESSION FITTING

Chromed brass with sliding wall cover for copper pipe connection.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	Q	Box
05311701CC	MPR 3/8 - RCC 3/8	-	10	17	19	-	G 3/8	-	60	48	63	20
05312101CC	MPR 1/2 - RCC 3/8	-	10	21	19	-	G 1/2	-	60	48	73	20

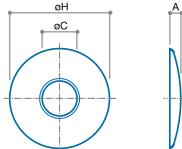
WALL COVER



WALL COVER WITH HEXAGONAL HOLE Ø 60

Stainless steel sliding wall cover \varnothing 60 mm with hexagonal hole.

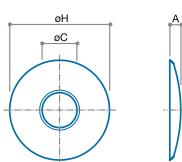
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	pc
30011700CF	G 3/8	6	-	17	-	-	-	-	60	-	9	10	-
30012100CF	G 1/2	6	-	21	-	-	-	-	60	-	8	10	-



WALL COVER WITH ROUND HOLE Ø 60

Stainless steel wall cover \varnothing 60 mm with round hole.

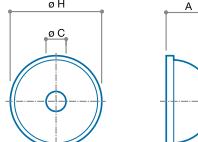
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	pc
30031700CF	G 3/8	6	-	17	-	-	-	-	60	-	9	50	-
30032100CF	G 1/2	6	-	21	-	-	-	-	60	-	8	50	-
30032700CF	G 3/4	6	-	27	-	-	-	-	60	-	7	-	50
30033400CF	G 1"	6	-	34	-	-	-	-	60	-	6	-	50



WALL COVER WITH ROUND HOLE Ø 55

Chromed brass wall cover \varnothing 55 mm with round hole.

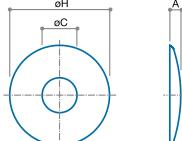
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	pc
30051700CF	G 3/8	6	-	17	-	-	-	-	55	-	7	50	-
30052100CF	G 1/2	6	-	21	-	-	-	-	55	-	6	50	-



BELL SHAPED WALL COVER

Stainless steel wall cover \varnothing 55 mm bell shaped.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	pc
05260010CF	\varnothing 10	27	-	10	-	-	-	-	55	-	14	-	50
05260012CF	\varnothing 12	27	-	12	-	-	-	-	55	-	13	-	50
05260014CF	\varnothing 14	27	-	14	-	-	-	-	55	-	12	-	50



WALL COVER WITH TONGUE Ø 57

Stainless steel sliding wall cover \varnothing 57 mm with tongue.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g	kg	pc
30152100CF	G 1/2	8	-	21	-	-	-	-	57	-	9	50	-



UNDERSINK PIPE CONNECTIONS



6 / ANGLE VALVES

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



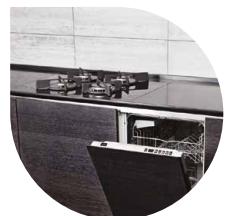
washbasins



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



Deltax
Screw-down angle valves without filter



Spheralux
Undersink ball angle valves



50TH Series
Decorative undersink angle valves



SC Series
Cistern angle valves



K Series
Multipurpose angle valves for household appliances



ANGLE VALVES

6.1 / STARX

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
90 °C



Max pressure
10 bar



Material
CW617N



Knob
ABS



Testing
100%



Installation
instructions
Page 19

FIELDS OF APPLICATION



washbasins



bidet



EASY-OUT
Easy replacement
of the filter system



DOUBLE O-RING
Protected threads
and maximum sealing
guaranteed



NEW DESIGN
Aesthetic
and functional
optimization



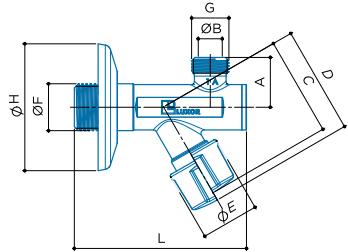
NYLON SCREW
Prevents the build-up
of limescale and
water impurities

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

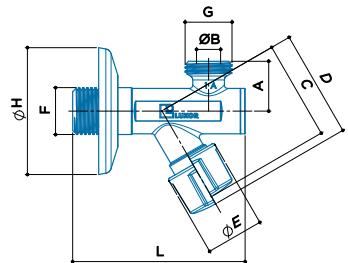
high and low temperatures, and enable it to withstand the tensile, torsion and impact stresses to which the angle valve may be subjected during normal use.

THE RANGE

**S 19**

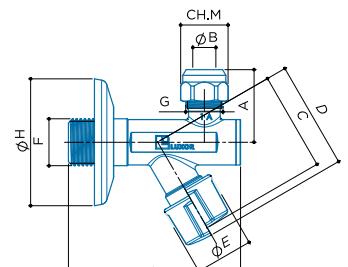
Undersink screw-down angle valve with filter and sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	box	cube
70502100	G 1/2 - G 3/8	22	10	44	47,5	25,6	G 1/2	G 3/8	56	76	-	-	-	141	10	100

**S 20**

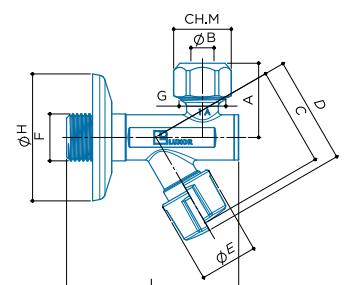
Undersink stop angle valve with filter and sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	box	cube
70512100	G 1/2 - G 1/2	22	10	44	47,5	25,6	G 1/2	G 1/2	56	76	-	-	-	144	10	100

**S 23**

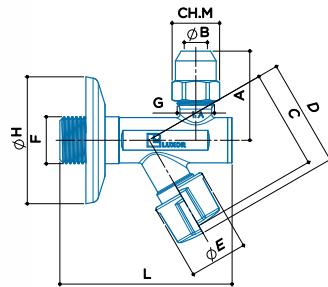
Undersink screw-down angle valve with filter, sliding collar and 3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	box	cube
70502101CC	G 1/2 - G 3/8	32	10	44	47,5	25,6	G 1/2	G 3/8	56	76	19	-	-	156	10	100

**S 24**

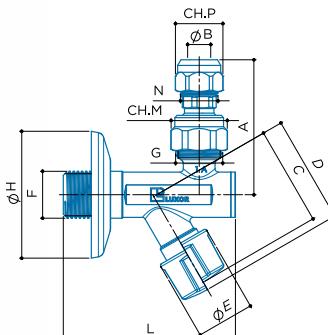
Undersink screw-down angle valve with filter, sliding washer and Teflon o-rings.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	box	cube
70512101	G 1/2 - G 1/2	33	10	44	47,5	25,6	G 1/2	G 1/2	56	76	23	-	-	169	10	100

ANGLE VALVES / STAXX

S 27

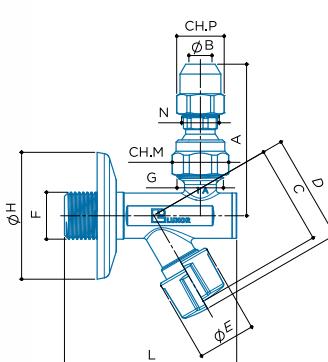
Undersink screw-down angle valve with filter, sliding collar and 3-piece high nut cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g		
70502102CC	G 1/2 - G 3/8	40	10	44	47,5	25,6	G 1/2	G 3/8	56	76	19	-	-	162	10	100


S 30

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

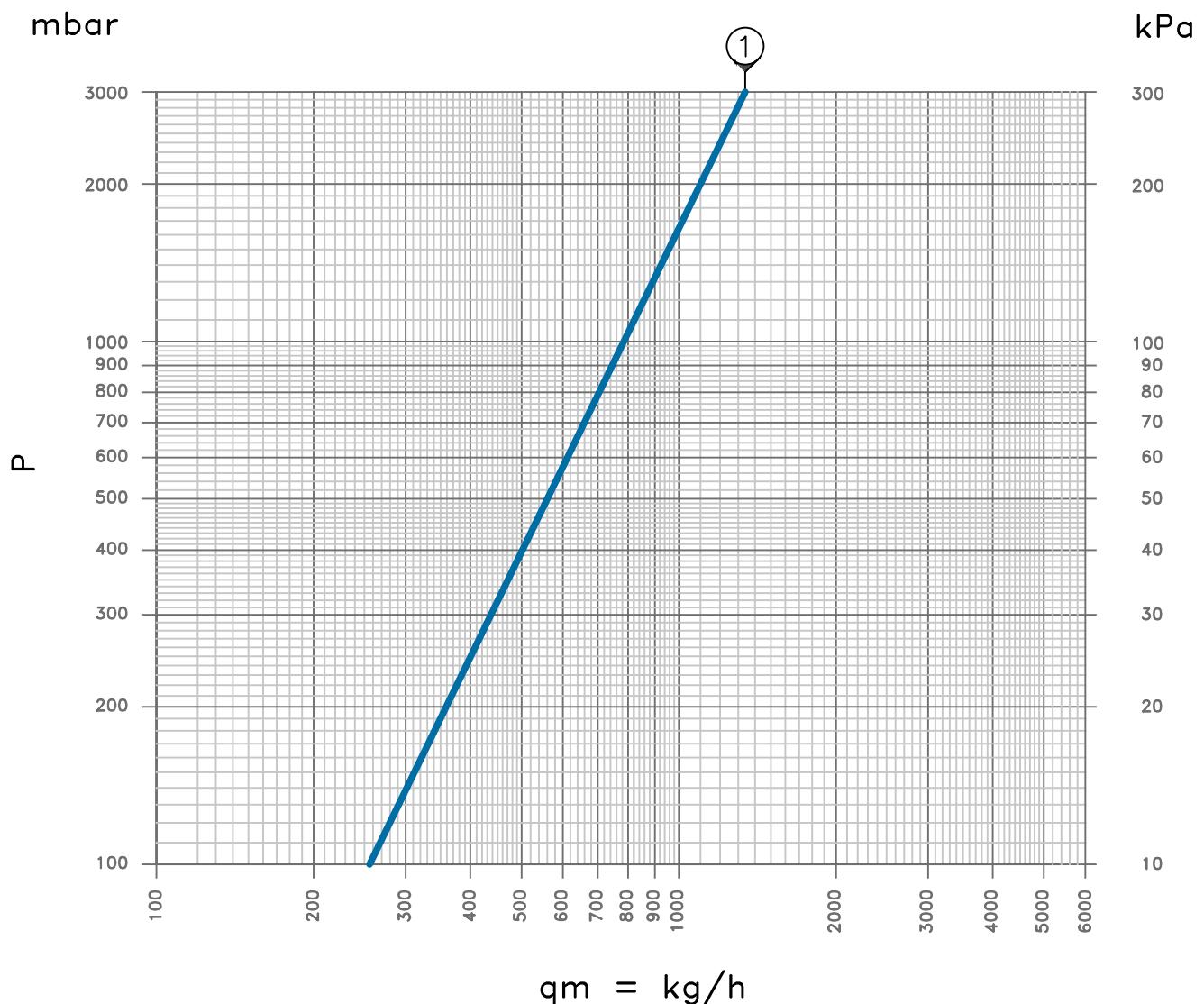
CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g		
70512111CC	G 1/2 - G 3/8	60	10	44	47,5	25,6	G 1/2	G 1/2	56	76	23	G 3/8	19	198	10	100


S 31

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

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g		
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	205	10	100

FLOW RATE DIAGRAM



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



ANGLE VALVES

6.2 / DELTAX

DELTAX

SCREW-DOWN ANGLE VALVES WITHOUT FILTER



TECHNICAL FEATURES



Max temperature
90 °C



Max pressure
10 bar



Material
CW617N



Knob
ABS



Testing
100%



Installation
instructions
Page 19

FIELDS OF APPLICATION



washbasins



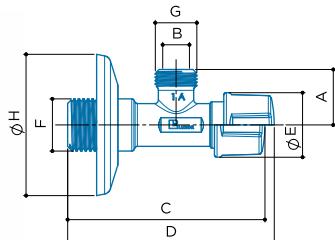
bidet

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

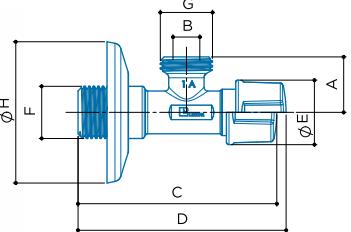
high and low temperatures, and enable it to withstand the tensile, torsion and impact stresses to which the angle valve may be subjected during normal use.

THE RANGE

**S 2**

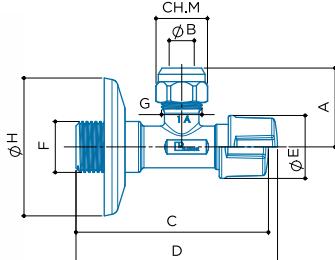
Undersink screw-down angle valve without filter with sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70202100	G 1/2 - G 3/8	22	10	78,2	81,9	25,6	G1/2	G3/8	56	-	-	93	10	100

**S 3**

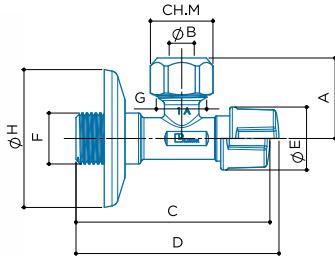
Undersink screw angle valve without filter with sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70212100	G 1/2 - G 1/2	22	10	78,2	81,9	25,6	G1/2	G1/2	56	-	-	97	10	100

**S 7**

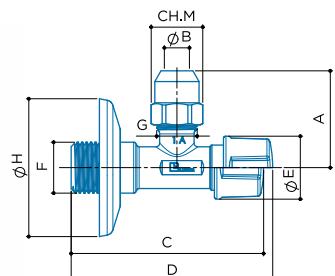
Undersink screw-down angle valve without filter with sliding collar and 3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70202101CC	G 1/2 - G 3/8	32	10	78,2	81,9	25,6	G1/2	G3/8	56	-	19	108	10	100

**S 8**

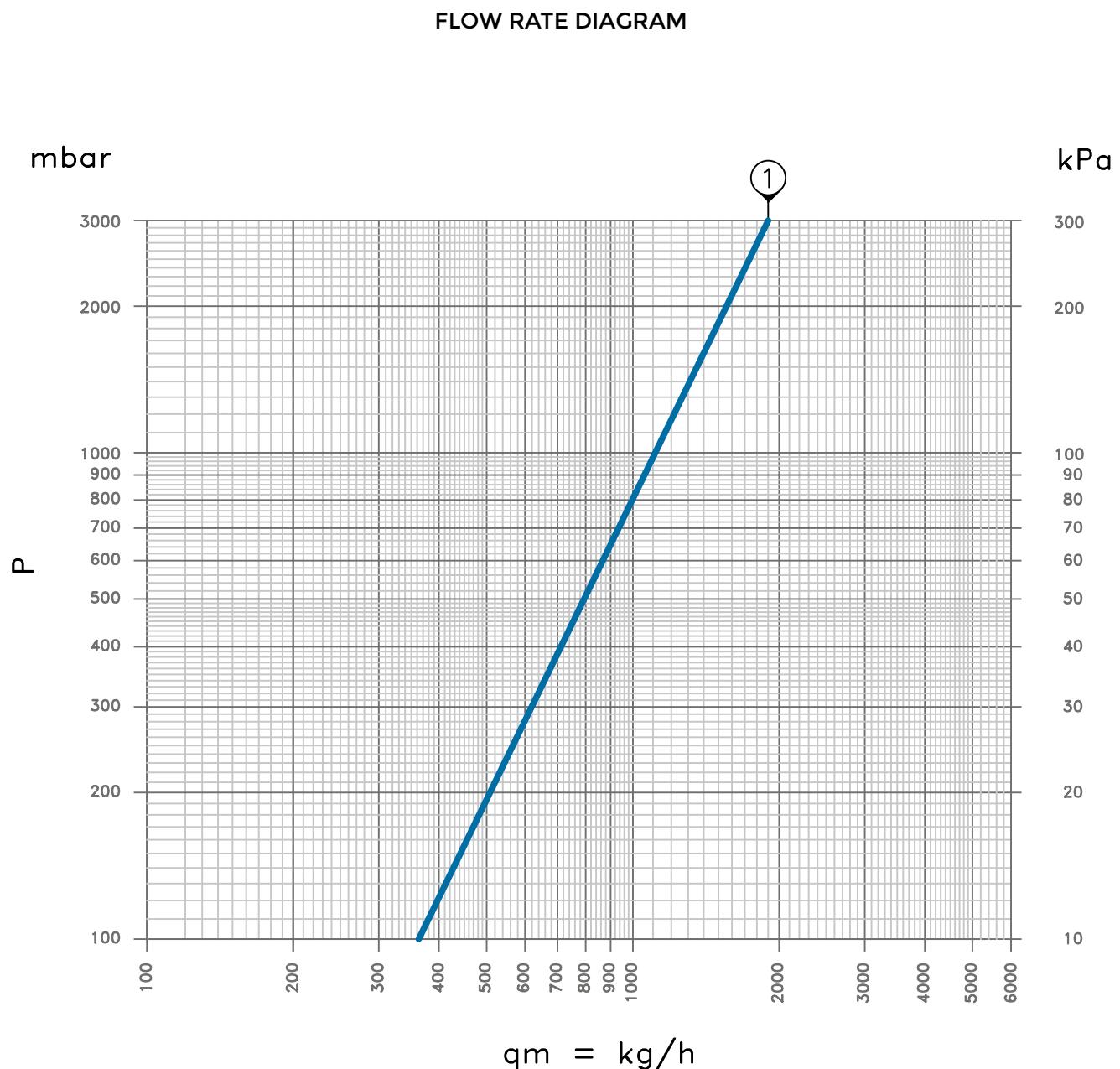
Undersink screw-down angle valve without filter with sliding collar and Teflon ogive.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70212101	G 1/2 - G 1/2	32,8	10	78,2	81,9	25,6	G1/2	G1/2	56	-	23	122	10	100

**S 12**

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

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70202102CC	G 1/2 - G 3/8	39	10	78,2	81,9	25,6	G1/2	G3/8	56	-	19	113	10	100



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



ANGLE VALVES

6.3 / SPHERALUX

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	Max pressure	Material
90 °C	10 bar	CW617N
Knob	Testing	Installation instructions
ABS	100%	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.

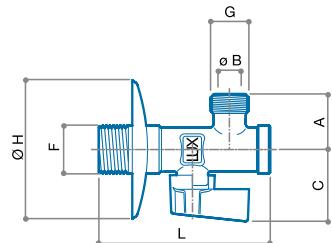
HANDLE

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

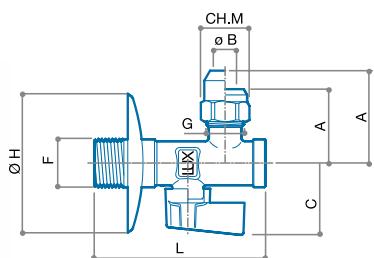
All Luxor Spa, ball angle valves are carefully checked under 100% in-line pressure during the assembly phase of the items to ensure tightness and avoid possible leaks after final installation.

THE RANGE

**V 35**

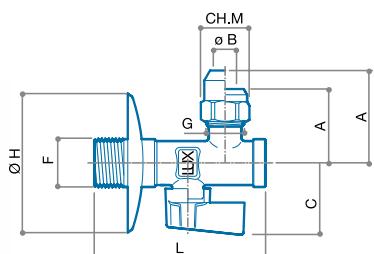
Undersink ball angle valve with filter and sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70902100	G 1/2 - G 3/8	24	10	31	-	-	G 1/2	G 3/8	56	74	-	-	-	128	10	100

**V 43**

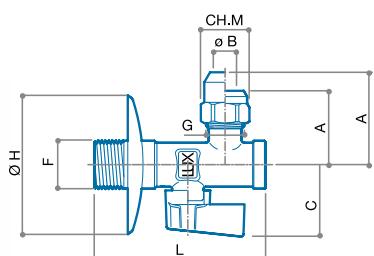
Undersink ball angle valve with filter, sliding collar and 3-piece high nut cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70902102CC	G 1/2 - G 3/8	40	10	31	-	-	G 1/2	G 3/8	56	74	19	-	-	148	10	100

**V 39**

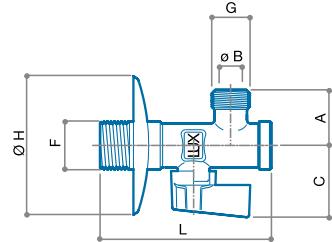
Undersink ball angle valve with filter, sliding collar and 3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70902101CC	G 1/2 - G 3/8	32	10	31	-	-	G 1/2	G 3/8	56	74	19	-	-	142	10	100

**V 40**

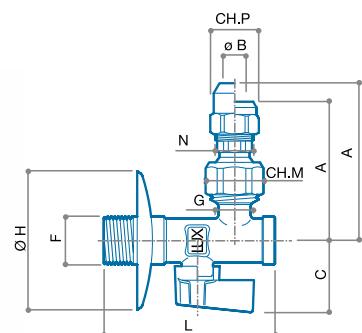
Undersink ball angle valve with filter, sliding collar and Teflon ogive.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70912101	G 1/2 - G 1/2	32	10	31	-	-	G 1/2	G 1/2	56	74	23	-	-	162	10	100

ANGLE VALVES / SPHERALUX
**V 36**

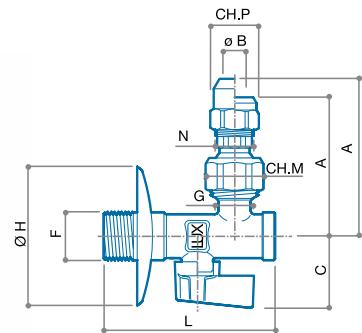
Undersink ball angle valve with filter and sliding collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	Box	
70912100	G 1/2 - G 1/2	24	10	31	-	-	G 1/2	G 1/2	56	74	-	-	-	134	10	100

**V 46**

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

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P	g	Box	
70912111CC	G 1/2 - G 3/8	62	10	31	-	-	G 1/2	G 1/2	56	74	23	G 3/8	19	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	A	B	C	D	E	F	G	H	L	M	N	P	g	Box	
70912112CC	G 1/2 - G 3/8	68	10	31	-	-	G 1/2	G 1/2	56	74	23	G 3/8	19	198	10	100

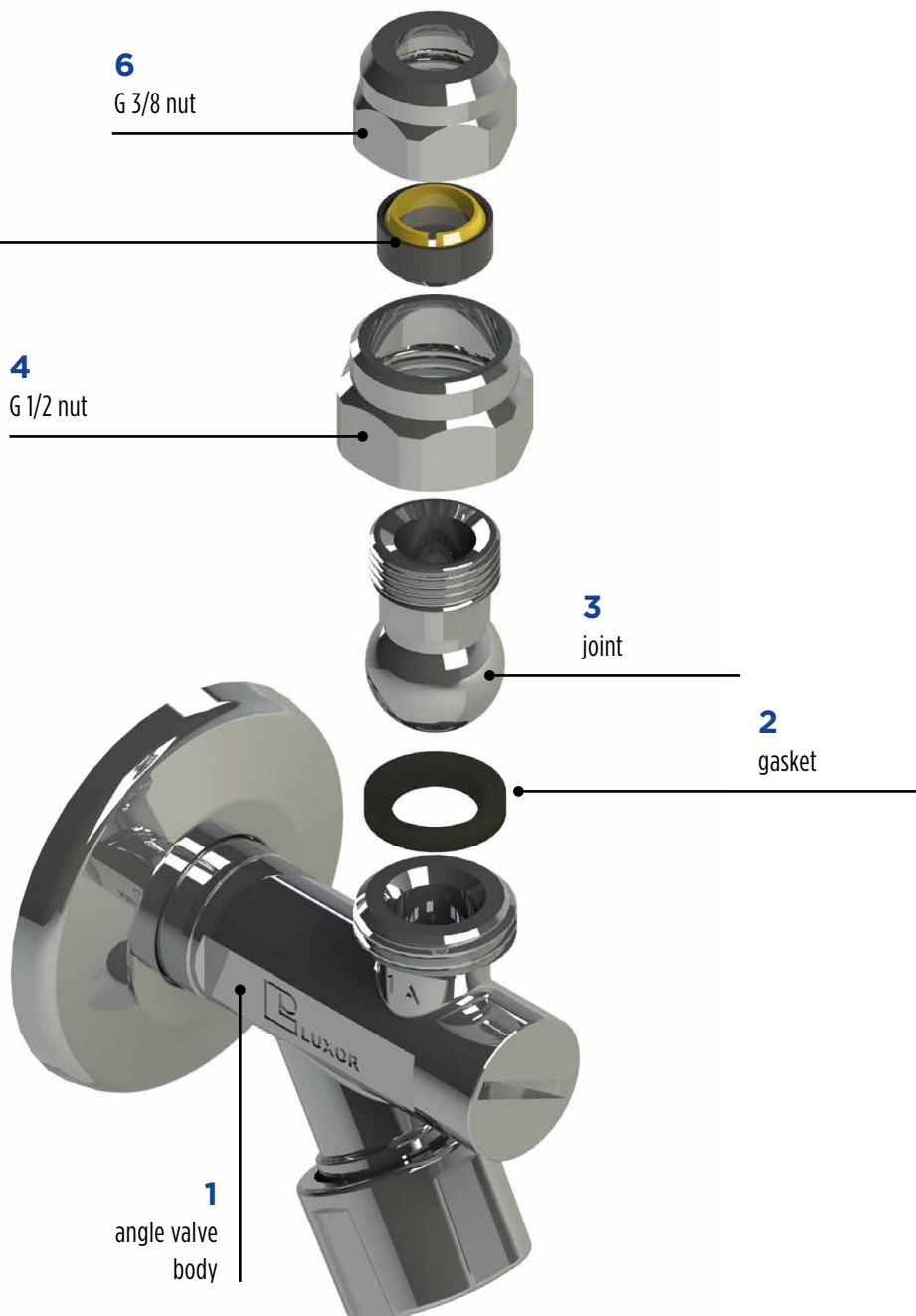
INSTALLATION INSTRUCTIONS FOR STARX, DELTAX AND SPHERALUX ANGLE VALVES

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

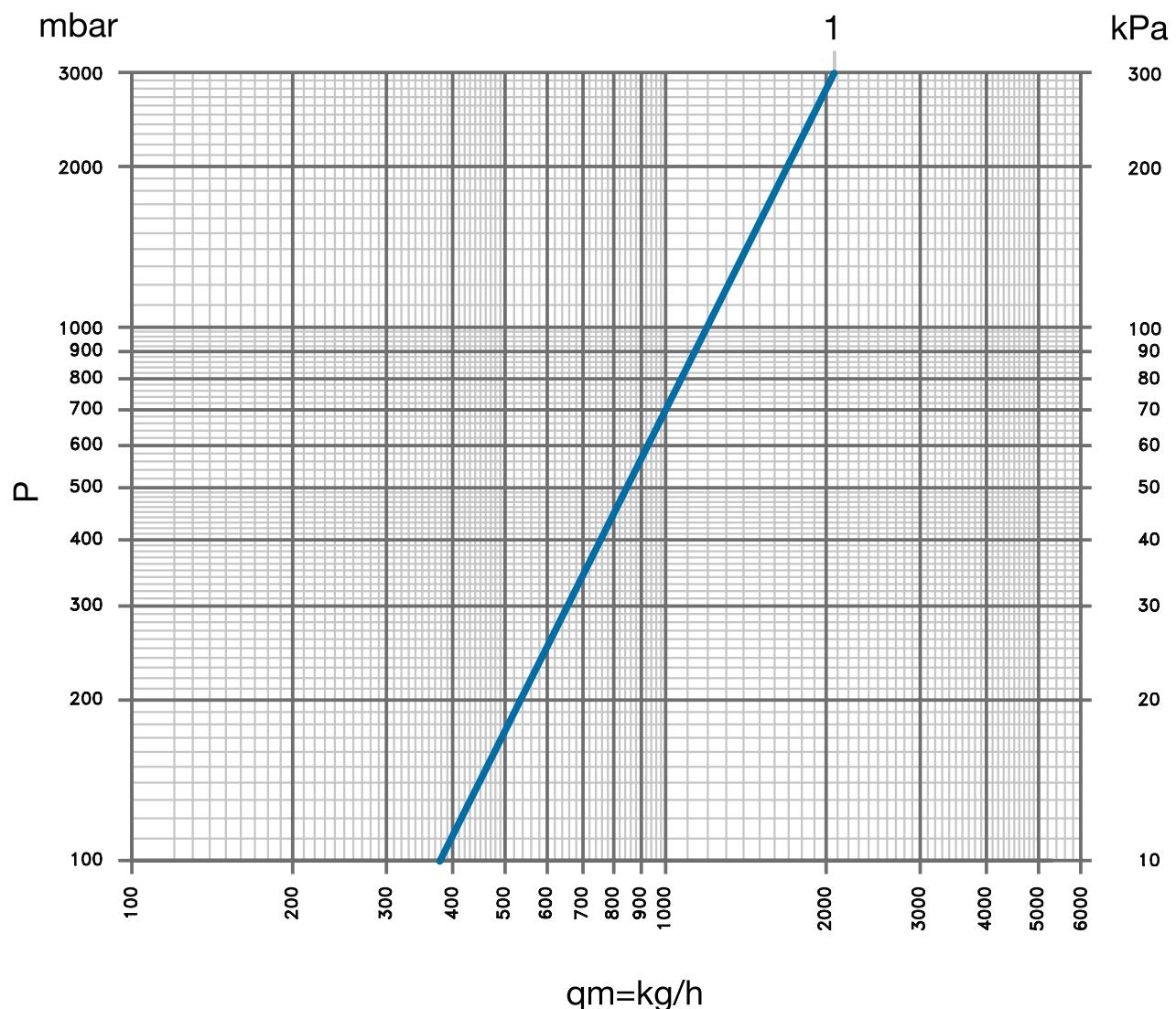
to the direction of insertion, and, finally, tighten the fitting to the tube.

Caution:

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



FLOW RATE DIAGRAM





ANGLE VALVES

6.4 / 50th SERIES

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

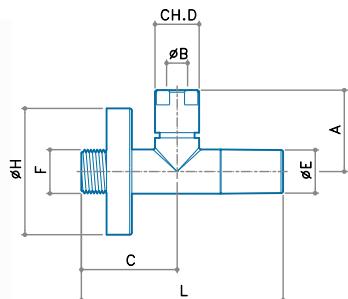
THE RANGE



CHROME



BLACK

**S 53**

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

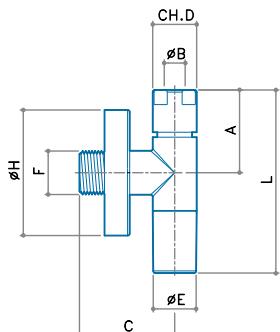
CODE	SIZE	FINISH	A	B	C	D	E	F	G	H	L	M			
70952101CC	G 1/2 - G 3/8	CHROME	39	10	46	19	21	G 1/2	-	60	96	-	400	1	12
70952101CCN	G 1/2 - G 3/8	BLACK	39	10	46	19	21	G 1/2	-	60	96	-	400	1	12



CHROME



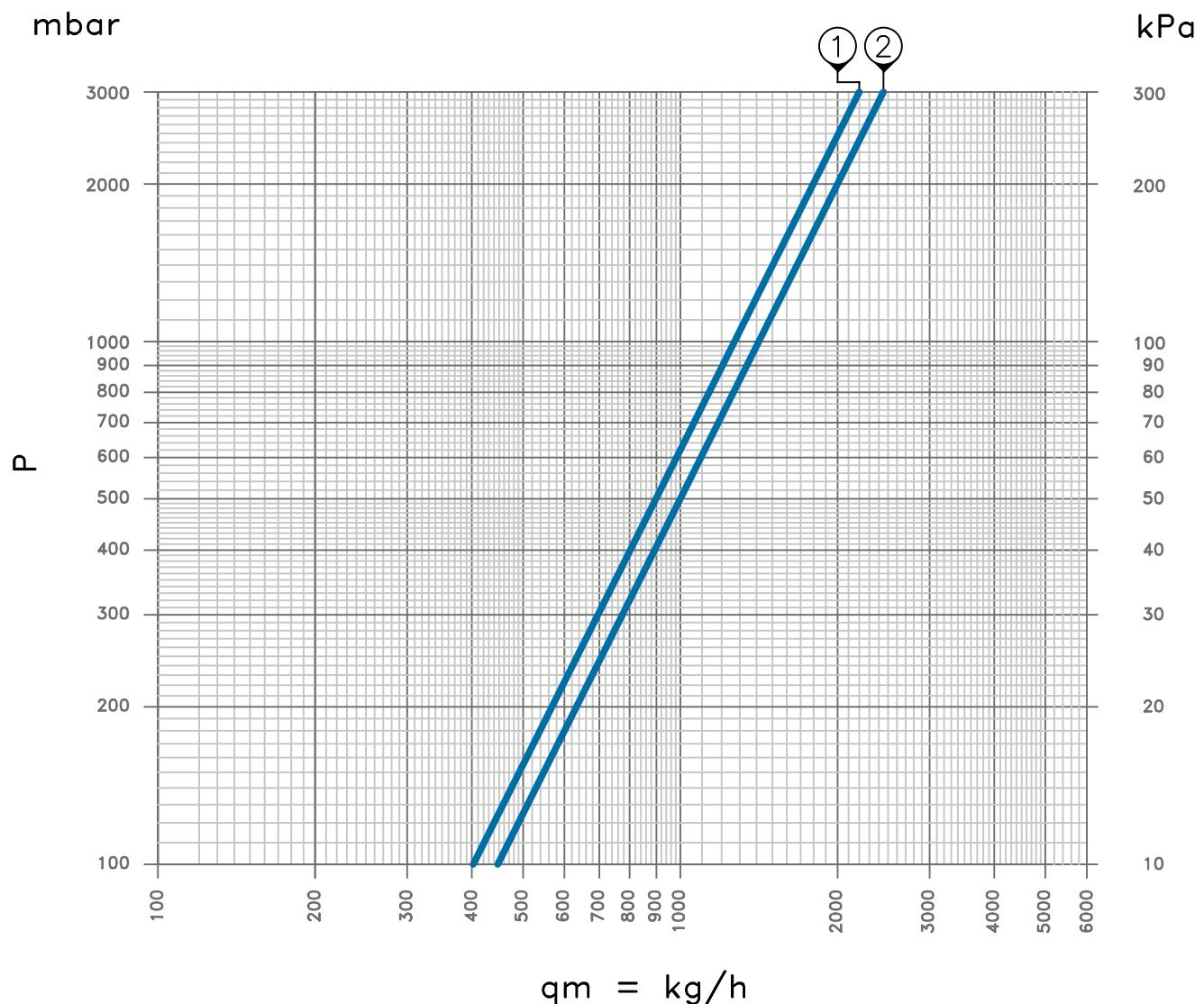
BLACK

**S 54**

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

CODE	SIZE	FINISH	A	B	C	D	E	F	G	H	L	M			
70972101CC	G 1/2 - G 3/8	CHROME	39	10	46	19	21	G 1/2	-	60	88	-	388	1	12
70972101CCN	G 1/2 - G 3/8	BLACK	39	10	46	19	21	G 1/2	-	60	88	-	388	1	12

FLOW RATE DIAGRAM



ARTICLES	CODE	ELBOW	K _v
S 53	70952101CC	1	1,4
	70952101CCN		
S 54	70972101CC	2	1,45
	70972101CCN		



ANGLE VALVES

6.5 / SC SERIES

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

	Max temperature
90 °C	Max pressure
10 bar	Material
CW617N	
	Knob
ABS	Testing
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.

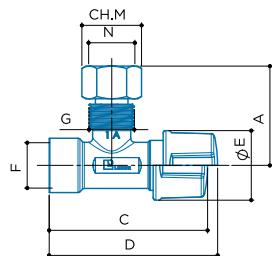
HANDLE

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

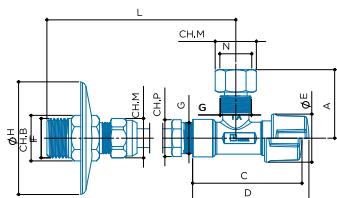
The collars are made of AISI 430 stainless steel and are resistant to weathering, alkaline solutions of organic acids and oxidation up to high temperatures.

THE RANGE

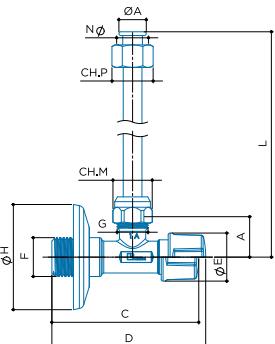
**S 60**

Cistern angle valve.

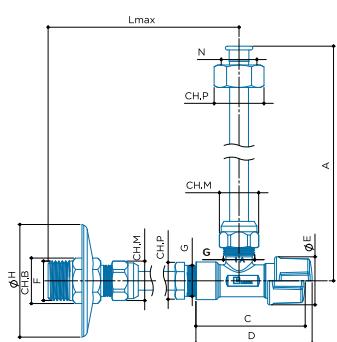
CODE	SIZE	A	B	C	D	E	F	G	H	L	N			
70600100	F 3/8 - M 3/8 - F 3/8	36	-	58,2	61,9	25,6	G 3/8	G 3/8	-	-	G 3/8	79	10	100

**S 61**Cistern angle valve with sliding collar,
20cm chrome-plated copper tube and
3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70600020CC	MPR 1/2 - F 3/8	36	21	58,2	61,9	25,6	G 1/2	G 3/8	60	208	19	G 3/8	17	206	10	80

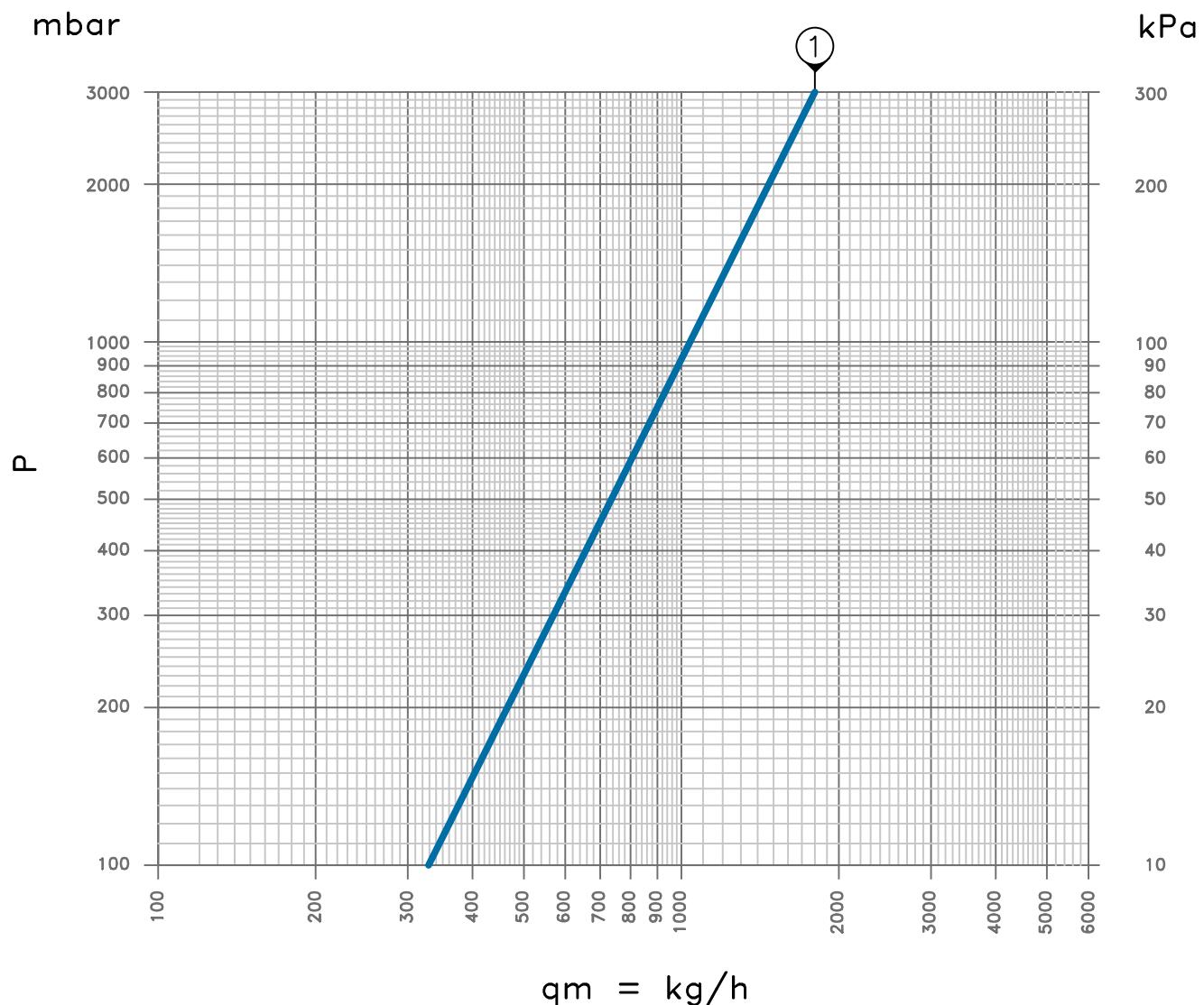
**S 62**Cistern angle valve with sliding collar,
25cm chrome-plated copper tube and
3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
70601030CC	M 1/2 - F 3/8	14	-	78,2	81,9	25,6	G 1/2	G 3/8	60	258	19	G 3/8	19	175	10	80

**S 63**Cistern angle valve with sliding collar,
20 cm chrome-plated copper tubes and
3-piece cartridge.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	N	P			
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	257	10	80
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	255	10	60

FLOW RATE DIAGRAM



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



ANGLE VALVES

6.6 / K SERIES

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
90 °C



Max pressure
10 bar



Material
CW617N



Knob
ABS

FIELDS OF APPLICATION



dishwashers



washing machines



washbasins

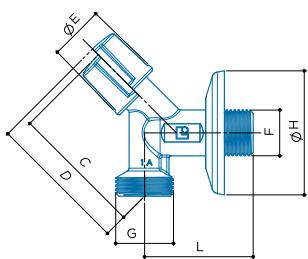
HANDLE

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

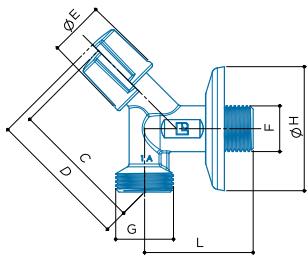
The collars are made of AISI 430 stainless steel and are resistant to weathering, alkaline solutions of organic acids and oxidation up to high temperatures.

THE RANGE

**S 70**

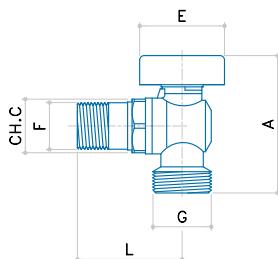
Washing machine screw-down angle valve with sliding collar and handle inclined at 45°. Without return valve.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70352105	G 1/2 - G 3/4	-	-	60	65	25,6	G1/2	G3/4	56	49	-	142	10	100

**S 71**

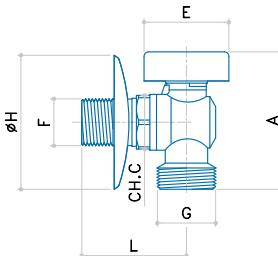
Washing machine screw-down angle valve with sliding collar and handle inclined at 45° with non-return valve to prevent backflow of polluted water into the water mains.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70352102	G 1/2 - G 3/4	-	-	60	65	25,6	G1/2	G3/4	56	49	-	144	10	100

**S 72**

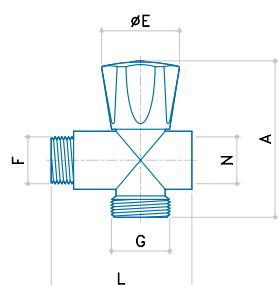
Ball angle valve for washing machine with butterfly handle.

CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70292127	G 1/2 - G 3/4	62	-	22	-	38	G1/2	G3/4	-	47	-	144	10	100

**S 73**

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

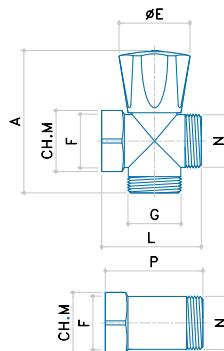
CODE	SIZE	A	B	C	D	E	F	G	H	L	M			
70302127	G 1/2 - G 3/4	62	-	22	-	38	G1/2	G3/4	56	47	-	152	10	100

**S 74**

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

CODE	SIZE	A	E	F	G	L	N			
70312100	G 1/2 - G 1/2 (intermediate) G 3/4 (washing machine connection)	70	35	G1/2	G3/4	63	G1/2	174	10	100

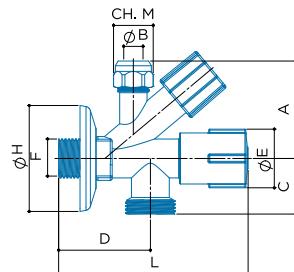
ANGLE VALVES / K SERIES



S 75

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

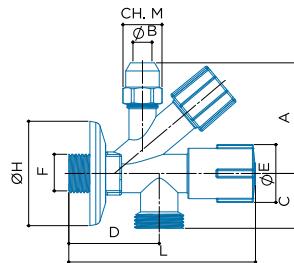
CODE	SIZE	A	B	E	F	G	H	L	M	N	P	g	g	g
70370000	G 3/4	70	-	35	G3/4	G3/4	-	49	30	G3/4	48	230	10	-



S 76

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

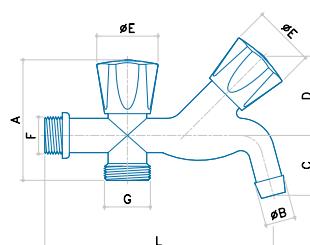
CODE	SIZE	A	B	C	D	E	F	G	H	L	M	g	g	g
70402101CC	G 3/4 - G 3/8 - G 1/2	53	10	28	49	31	G1/2	G3/4	56	100	19	236	5	50



S 77

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

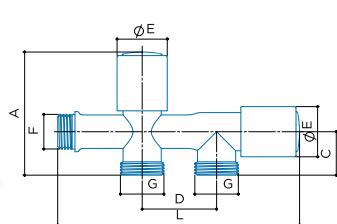
CODE	SIZE	A	B	C	D	E	F	G	H	L	M	g	g	g
70402102CC	G 3/4 - G 3/8 - G 1/2	61	10	28	49	31	G1/2	G3/4	56	100	19	244	5	50



S 78

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

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	g	g	g
70162100	G 1/2 - G 3/4	69	17	34	45	35	G1/2	G3/4	-	130	-	376	6	-



S 79

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

CODE	SIZE	A	B	C	D	E	F	G	H	L	M	g	g	g
70382100	G 1/2 - G 3/4 - G 3/4	74	-	26	45	30	G1/2	G3/4	-	144	-	296	6	-

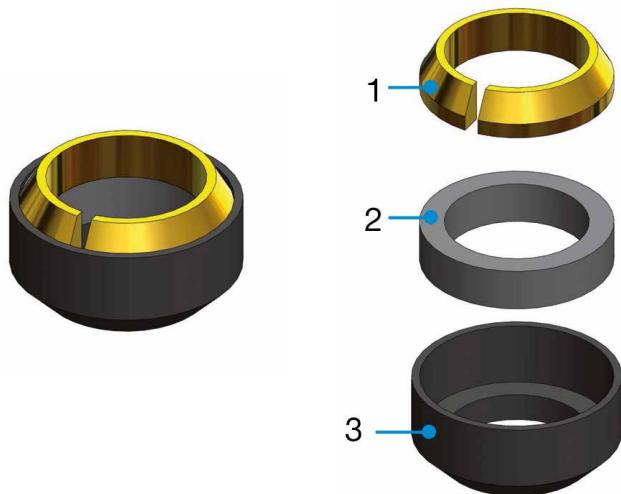
RCC CARTRIDGE

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

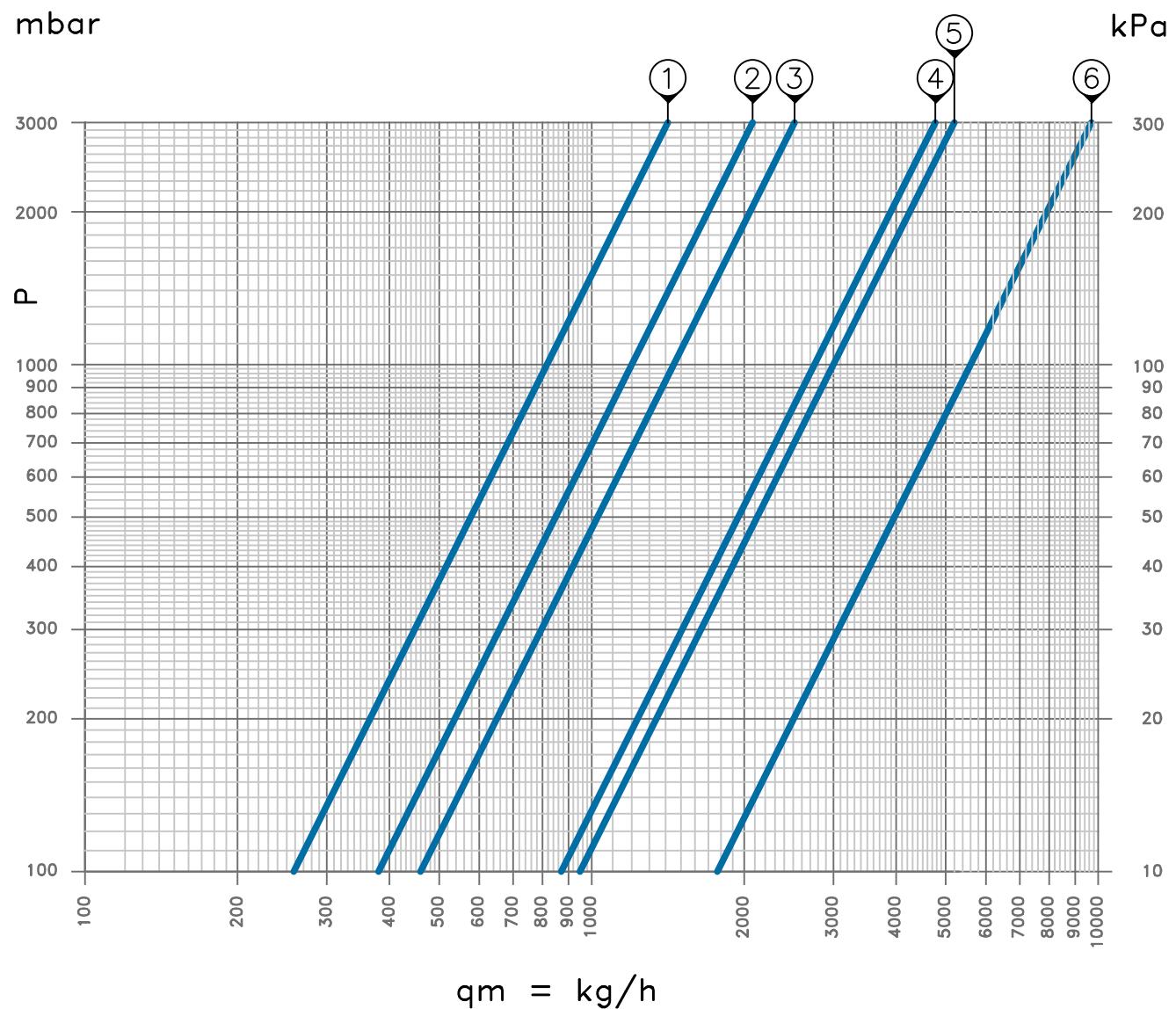
Range of use for temperatures up to 90°C:

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.

FLOW RATE DIAGRAM





ANGLE VALVES

6.7 / ACCESSORIES

ACCESSORIES



ROUND ROD FLOAT ANGLE VALVES

Heavy duty brass float angle valve, 5 split pins.

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

**JOINT AND HIGH NUT**

3/8 joint with high nut.

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

**FLAT SPHERE**

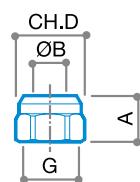
Plastic ball with thread for round rod attachment.

CODE	SIZE			
65150000	-	34	10	50

**ROUND SPHERE**

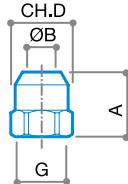
Plastic ball with sliding attachment for flat rod.

CODE	SIZE			
65160001	Ø 120	82	5	20
65160002	Ø 180	214	1	10

**NUT**

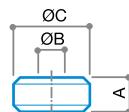
Chrome-plated brass nut for compression fittings.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
76171000CF	3/8 - Ø 10	14	10	-	19	-	-	G 3/8	-	-	12	50	-
76171200CF	3/8 - Ø 12	14	12	-	19	-	-	G 3/8	-	-	12	50	-
76211000CF	1/2 - Ø 10	15	10	-	23	-	-	G 1/2	-	-	23	50	-
76211200CF	1/2 - Ø 12	15	12	-	23	-	-	G 1/2	-	-	21	50	-
76211400CF	1/2 - Ø 14	15	14	-	23	-	-	G 1/2	-	-	19	50	-

**HIGH NUT**

Chrome-plated brass high nut for compression fittings.

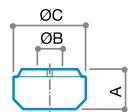
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
76171001CF	3/8 - Ø 10	22	10	-	19	-	-	G 3/8	-	-	18	50	-



TEFLON OGIVE

Sealing gasket for compression fittings.

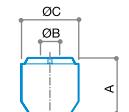
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
77171000CF	3/8 - Ø 10	6,5	10	14,5	-	-	-	-	-	-	1	100	-
77171200CF	3/8 - Ø 12	7	12	14,5	-	-	-	-	-	-	2	100	-
77211000CF	1/2 - Ø 10	7,5	10	18,5	-	-	-	-	-	-	1	100	-
77211200CF	1/2 - Ø 12	7,5	12	18,5	-	-	-	-	-	-	2	100	-
77211400CF	1/2 - Ø 14	7,5	14	18,5	-	-	-	-	-	-	2	100	-



LOW 3-PIECE CARTRIDGE

Sealing gasket for compression fittings.

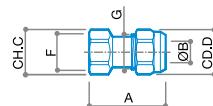
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
77171002CF	3/8 - Ø 10	8	10	14,5	-	-	-	-	-	-	1	100	-



HIGH 3-PIECE CARTRIDGE

Sealing gasket for high nut compression fittings.

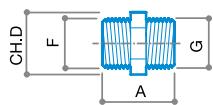
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
77171003CF	3/8 - Ø 10	14	10	14,5	-	-	-	-	-	-	2	100	-



CHROMED EXTENSION

Female brass compression extension fitting with 3-piece cartridge.

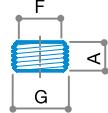
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
05160000CC	F 3/8 - RCC 3/8	40	10	19	19	-	G 3/8	G 3/8	-	-	40	30	-



CHROME-PLATED NIPPLE FITTING

Male-Male brass fitting.

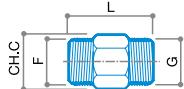
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
55021700	M 3/8 x M 3/8	31	-	-	17	-	G 3/8	G 3/8	-	-	31	25	-
55022100	M 1/2 x M 1/2	28	-	-	21	-	G 1/2	G 1/2	-	-	36	25	-



REDUCTION

Male-Female brass reduction.

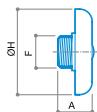
CODE	FITTINGS	A	B	C	D	E	F	G	H	L	g		
55051700	M 1/2 x F 3/8	10	-	-	-	-	G 3/8	G 1/2	-	-	4	100	-
55052100	M 3/4 x F 1/2	11	-	-	-	-	G 1/2	G 3/4	-	-	14	100	-



CHROME-PLATED EXTENDED NIPPLE FITTING

Male-Male brass fitting.

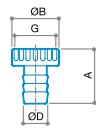
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
05331721	MP 1/2 x M 3/8	-	-	17	-	-	G 1/2	G 3/8	-	38	50	25
05332121	MP 1/2 x M 1/2	-	-	21	-	-	G 1/2	G 1/2	-	38	52	25



CAP WITH WASHER

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

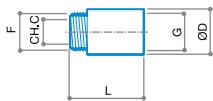
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
55072100	M 1/2	23	-	-	-	-	G 1/2	-	55	-	55	20 200



SWIVEL

Swivel ring nut with nickel-plated brass hose barb.

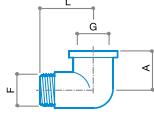
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
55271500	F 3/4	33	28	-	15	-	-	G 3/4	-	-	24	25
55342000	F 1"	40	35	-	20	-	-	G 1"	-	-	38	20



CHROMED M-F EXTENSION

Male-Female chrome-plated polished brass extension.

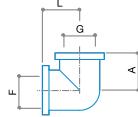
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
55062110	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	20	26	50
55062115	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	25	32	50
55062120	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	30	38	50
55062125	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	35	46	25
55062130	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	40	52	25
55062140	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	50	68	25
55062150	M 1/2 - F 1/2	-	-	13	24	-	G 1/2	G 1/2	-	60	82	25



CHROME-PLATED 90° M-F ELBOW

Chrome-plated polished brass Male-Female elbow.

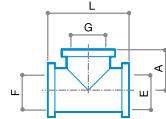
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
55131700	M 3/8 - F 3/8	24	-	-	-	-	G 3/8	G 3/8	-	30	58	25
55132100	M 1/2 - F 1/2	24	-	-	-	-	G 1/2	G 1/2	-	33	68	25
55132700	M 3/4 - F 3/4	30	-	-	-	-	G 3/4	G 3/4	-	41	132	10
55133400	M 1" - F 1"	39	-	-	-	-	G 1"	G 1"	-	51	268	10



CHROME-PLATED 90° F-F ELBOW

Chrome-plated polished brass Female-Female elbow.

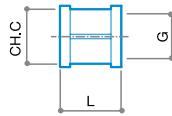
CODE	FITTINGS	A	B	C	D	E	F	G	H	L		
55151700	F 3/8 - F 3/8	23	-	-	-	-	G 3/8	G 3/8	-	23	48	25
55152100	F 1/2 - F 1/2	24	-	-	-	-	G 1/2	G 1/2	-	24	68	25
55152700	F 3/4 - F 3/4	24	-	-	-	-	G 3/4	G 3/4	-	24	112	10
55153400	F 1" - F 1"	35	-	-	-	-	G 1"	G 1"	-	35	168	10



CHROME-PLATED T-FITTING

3-way chrome-plated brass fitting.

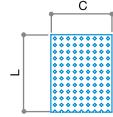
CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
55171700	F 3/8	24	-	-	-	G 3/8	G 3/8	G 3/8	-	48	102	25	-
55172100	F 1/2	24	-	-	-	G 1/2	G 1/2	G 1/2	-	47	98	25	-
55172700	F 3/4	25	-	-	-	G 3/4	G 3/4	G 3/4	-	49	108	10	-
55173400	F 1"	35	-	-	-	G 1"	G 1"	G 1"	-	67	264	10	-



CHROME-PLATED F-F SLEEVE

Polished chrome-plated brass Female-Female fitting.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
55191700	F 3/8-F 3/8	-	-	-	-	-	-	G 3/8	-	31	40	25	-
55192100	F 1/2-F 1/2	-	-	24	-	-	-	G 1/2	-	27	44	25	-
55192700	F 3/4-F 3/4	-	-	30	-	-	-	G 3/4	-	33	66	10	-
55193400	F 1"-F 1"	-	-	37	-	-	-	G 1"	-	250	90	10	-



STAINLESS STEEL FILTER

Stainless steel filter for Luxor undersink ball angle valves.

CODE	FITTINGS	A	B	C	D	E	F	G	H	L			
2903015CF	Ø 13,8	-	-	13,8	-	-	-	-	-	17,5	0,4	50	-



7 / TRAPS

TRAPS**CONSTRUCTIVE FEATURES**

Luxor's traps offer the quality and the guarantee of a Made in Italy product. The range of items, highly appreciated by the installers for their solidity and long last performance, includes the type of traps commonly used for the washbasin, bidet and washing machine water outlet.

Some of the items we are presenting are in compliance to the UNI EN274 rule and particularly are in compliance to the dimensional requirement concerning the water column which must be not less than 50 mm.

CHROME PLATED FINISH

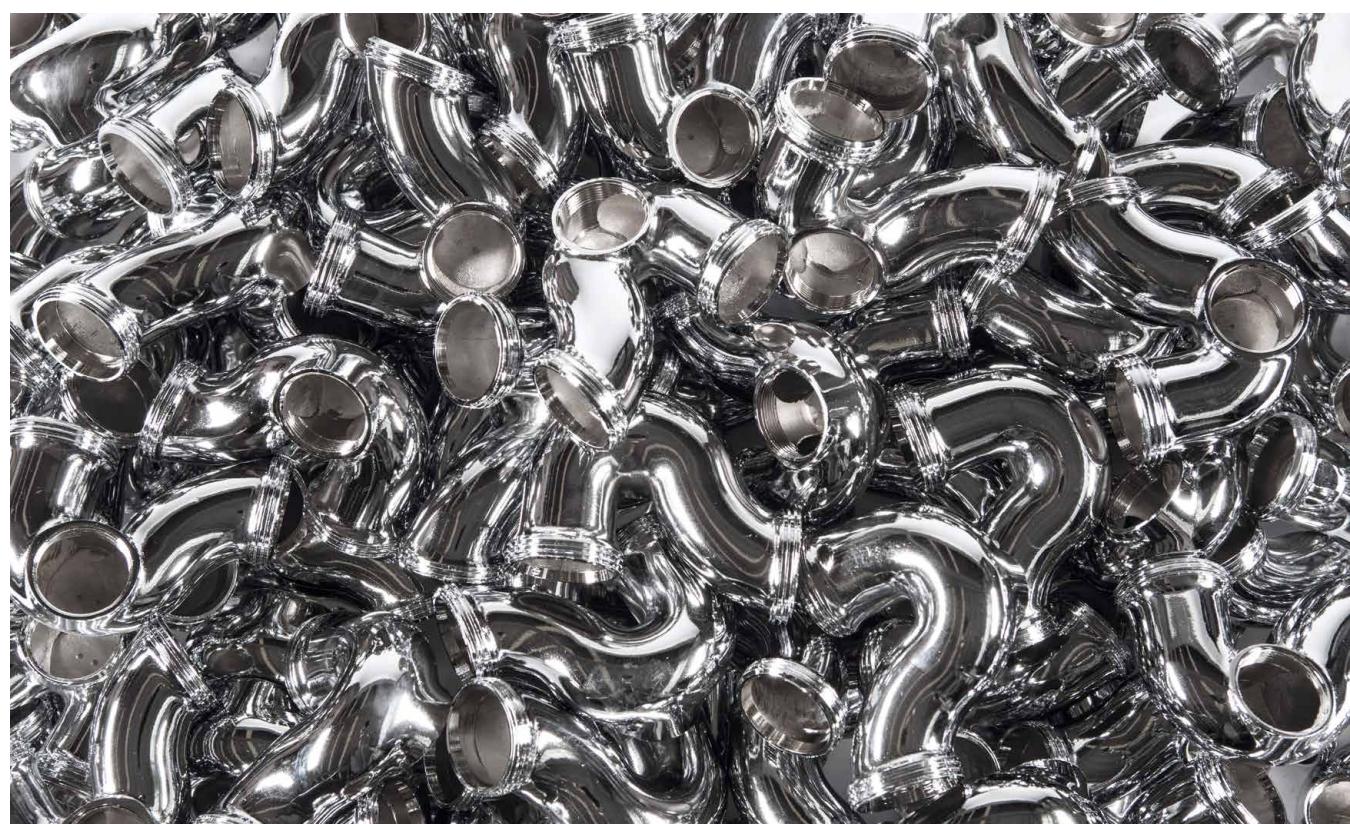
The entire range is produced with frame chrome plating finish, which guarantees a thicker cover and consequently a higher resistance to ageing and corrosion, next to a top level aesthetic finish.

This process is carried out employing material and galvanic processes in compliance to the most severe international rules regulating health and environmental safety.

The forged bodies of the traps are produced employing brass CW617N with low lead content in compliance to the recent rule UNI EN 12165 which regulate the chemical composition.

The trap produced from brass bar are with brass CW508L in compliance to the rule UNI EN12449. In our range of products we also have available traps in chromed ABS with excellent surface hardness, chemical resistance to external agents and shockproof.

The wall cover, polished and chromed, are both in AISI 430 and also in brass and are weatherproof and resisting to the oxidation which could occur during the normal use.





TRAPS

7.1 / ST SERIES

ST SERIES

STANDARD TRAPS



Luxor's traps offer the quality and the guarantee of a Made in Italy product.

The range of items, highly appreciated by the installers for their solidity and long last performance, includes the type of traps commonly used for the washbasin, bidet.

TECHNICAL DATA



Body material



Wall cover material



Shank and sleeve material



Finish

CW 617 N - DW UNI-EN 12165:2016

AISI 430

CW 508L

Chrome

FIELDS OF APPLICATION



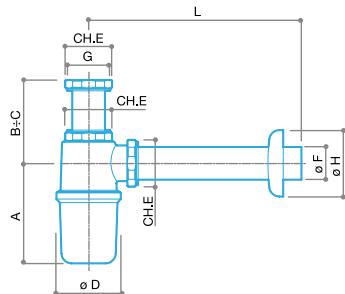
washbasins



kitchen
washbasins



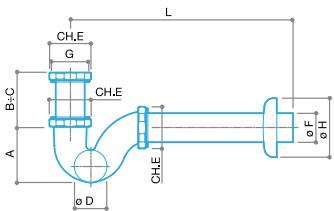
bidet

**SIF 001**

Bottle brass chromed trap without drain, with inspection cap, with stainless steel wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	box
93323401	G 1"	26 x 200	80	43	100	55	36	26	G 1"	75	223	434	1	40
93323403		26 x 250	80	43	100	55	36	26	G 1"	75	273	442	1	40
* 93323404		26 x 250	80	43	140	55	36	26	G 1"	75	273	450	1	40

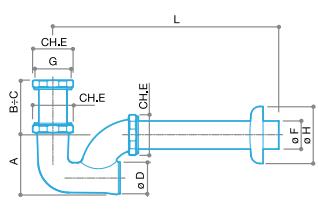
93324201	G 1"1/4	32 x 200	98	50	103	64	44	32	G 1"1/4	75	223	496	1	40
93324203		32 x 250	98	50	103	64	44	32	G 1"1/4	75	273	504	1	40
* 93324204		32 x 250	98	50	143	64	44	32	G 1"1/4	75	273	512	1	40

**SIF 002**

"S" trap for bidet. Brass chromed trap without drain, with inspection cap, with stainless steel wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	box
93363401	G 1"	26 x 200	50	59	74	30	36	26	G 1"	75	265	356	1	40
93363403		26 x 250	50	59	74	30	36	26	G 1"	75	315	364	1	40
* 93363404		26 x 250	50	59	114	30	36	26	G 1"	75	315	372	1	40

93364201	G 1"1/4	32 x 200	60	47	58	36	44	32	G 1"1/4	75	265	452	1	40
93364203		32 x 250	60	47	58	36	44	32	G 1"1/4	75	315	460	1	40
* 93364204		32 x 250	60	47	98	36	44	32	G 1"1/4	75	315	468	1	40

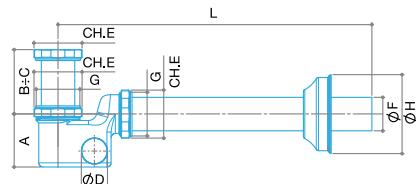
**SIF 003**

Column trap for wash basin. Brass chromed trap without drain, with inspection cap, with stainless steel wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	box
93403401	G 1"	26 x 200	65	53	58	32	36	26	G 1"	75	282	384	1	40
93403403		26 x 250	65	53	58	32	36	26	G 1"	75	332	392	1	40
* 93403404		26 x 250	65	53	98	32	36	26	G 1"	75	332	400	1	40

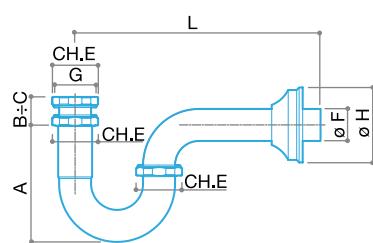
93404201	G 1"1/4	32 x 200	67	51	58	36	44	32	G 1"1/4	75	276	458	1	40
93404203		32 x 250	67	51	58	36	44	32	G 1"1/4	75	326	466	1	40
* 93404204		32 x 250	67	51	98	36	44	32	G 1"1/4	75	326	474	1	40

* shank 120 mm

**SIF 004**

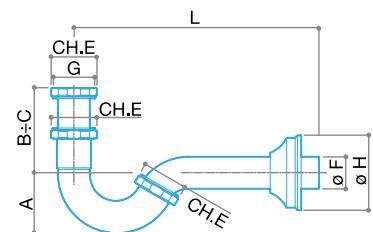
Compact trap. Brass chromed trap without drain, with inspection cap, with stainless steel wall cover.

CODE	SIZE	\emptyset PIPE x L mm	A	B	C	D	E	F	G	H	L			
93444203	G 1"1/4	32 x 250	51	30	50	25	44	32	G 1"1/4	75	300	571	1	40

**SIF 017**

Trap for wash basin. Brass pipe trap without drain, with chromed brass wall cover.

CODE	SIZE	A	B	C	D	E	F	G	H	L			
93544200	G 1"1/4	118	28	65	-	44	32	G 1"1/4	75	317	400	1	40

**SIF 018**

Trap for bidet. Brass pipe trap without drain, with chromed brass wall cover.

CODE	SIZE	A	B	C	D	E	F	G	H	L			
93524200	G 1"1/4	62	80	100	-	44	32	G 1"1/4	75	310	396	1	40

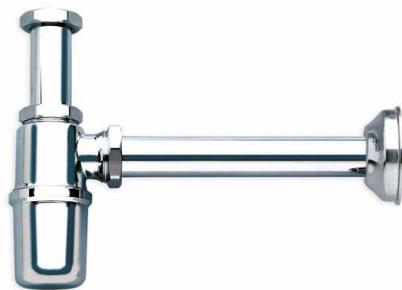


TRAPS

7.2 / PREMIUM SERIES

PREMIUM SERIES

LUXURY TRAPS



Luxor's traps offer the quality and the guarantee of a Made in Italy product.

The range of items, highly appreciated by the installers for their solidity and long last performance, includes the type of traps commonly used for the washbasin, bidet.

TECHNICAL DATA



Body material



Wall cover material



Shank and sleeve material



Finish

CW 617 N - DW UNI-EN 12165:2016

CW 508L

CW 508L

Chrome

FIELDS OF APPLICATION



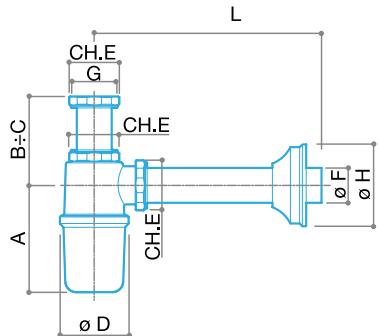
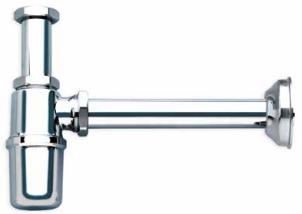
washbasins



kitchen
washbasins



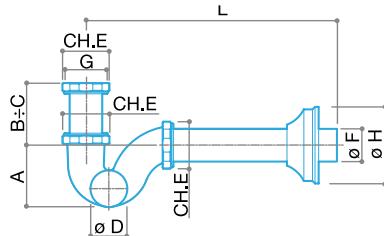
bidet

**SIF 005**

Luxury bottle trap. Brass chromed trap without drain, with inspection cap, with chromed brass wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	W	Box
93023400	G 1"	26 x 250	80	43	100	55	36	26	G 1"	75	273	438	1	40
*		26 x 250	80	43	140	55	36	26	G 1"	75	273	446	1	40

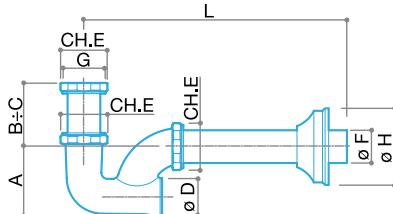
93024200	G 1"1/4	32 x 250	98	50	103	64	44	32	G 1"1/4	75	273	572	1	40
*		32 x 250	98	50	143	64	44	32	G 1"1/4	75	273	578	1	40

**SIF 006**

Luxury "S" trap for bidet. Brass chromed trap without drain, with inspection cap, with chromed brass wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	W	Box
93163400	G 1"	26 x 250	50	59	74	30	36	26	G 1"	75	315	360	1	40
*		26 x 250	50	99	114	30	36	26	G 1"	75	315	368	1	40

93164200	G 1"1/4	32 x 250	60	47	58	36	44	32	G 1"1/4	75	315	454	1	40
*		32 x 250	60	87	98	36	44	32	G 1"1/4	75	315	462	1	40

**SIF 007**

Luxury column trap for wash basin. Brass chromed trap without drain, with inspection cap, with chromed brass wall cover.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	W	Box
93203400	G 1"	26 x 250	65	53	58	32	36	26	G 1"	75	332	388	1	40
*		26 x 250	65	93	98	32	36	26	G 1"	75	332	396	1	40

93204200	G 1"1/4	32 x 250	67	51	58	36	44	32	G 1"1/4	75	332	460	1	40
*		32 x 250	67	91	98	36	44	32	G 1"1/4	75	332	468	1	40

* shank 120 mm



TRAPS

7.3 / PL SERIES

PL SERIES

ABS TRAPS



Luxor's traps offer the quality and the guarantee of a Made in Italy product.

The range of items, highly appreciated by the installers for their solidity and long last performance, includes the type of traps commonly used for the washbasin, bidet.

In each box of traps in ABS you will find a pair of gloves for a better care and cleaning of the traps during the installation.

TECHNICAL DATA



Body material

Chromed ABS



Wall cover material

Chromed ABS



Shank and sleeve material

Chromed ABS



Finish

Chrome

FIELDS OF APPLICATION



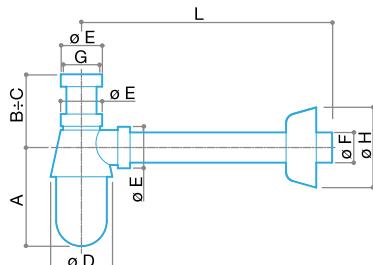
washbasins



kitchen
washbasins

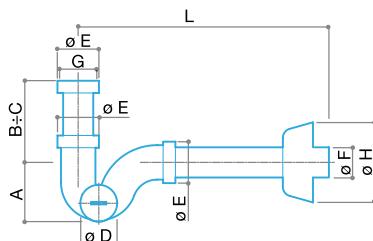


bidet

**SIF 008**

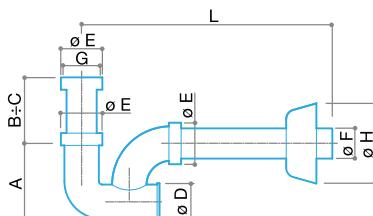
Bottle trap in abs. Chromed ABS trap, without drain, inspectable, with wall cover in chromed ABS.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	mm
96023400	G 1"	26 x 250	84	45	121	61	35	26	G 1"	85	287	202	1	10
* 96024200	G 1"1/4	32 x 250	105	48	128	66	44	32	G 1"1/4	85	293	272	1	10

**SIF 009**

"S" trap for bidet in abs. Chromed ABS trap, without drain, inspectable, with wall cover in chromed ABS.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	mm
96163400	G 1"	26 x 250	68	57	102	35	35	26	G 1"	85	342	188	1	10
96164200	G 1"1/4	32 x 250	63	87	132	39	44	32	G 1"1/4	85	342	228	1	10

**SIF 010**

Column trap for wash basin in abs. Chromed ABS trap, without drain, inspectable, with wall cover in chromed ABS.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g	kg	mm
96203400	G 1"	26 x 250	67	63	92	35	35	26	G 1"	85	345	174	1	10
96204200	G 1"1/4	32 x 250	80	70	110	39	44	32	G 1"1/4	85	350	236	1	10

* Trap in compliance with standard EN 274 with water column > 50 mm



TRAPS

7.4 / 50th SERIES

50th SERIES

FURNISHING TRAPS



CONSTRUCTIVE FEATURES

The furnishing 50th Series are a distinguished excellent product Made in Italy for its design, for its top level finishing and for the technical feature in compliance to the rule UNI EN274. In particular they are in compliance to the dimensional requirement concerning the water column which must be not less than 50 mm.

CHROME PLATING FINISH

The traps are hand polished and produced with frame chrome plating finish, which guarantees a thicker cover and consequently a higher resistance to ageing and corrosion, next to a top level aesthetic finish. This process is carried out employing material and galvanic processes in compliance to the most severe international rules regulating health and environmental safety.

BODY

The bodies of the traps are produced employing brass CW617N with low lead content in compliance to the recent rule UNI EN 12165 giving the guarantee of a product hygienically safe and reliable. The tightening clamps and the inspection cap are in brass CW614N with low lead content in compliance to the European rule UNI EN 12164 which regulates the chemical composition.

DOUBLE O-RING TIGHTNESS

The peculiar and exclusive feature of the furnishing trap Prestige is the double o-ring tightness and the slip-off sleeve. This system allows to connect the trap to the drain and allows the installers to cut in a second step the drain sleeve without spoiling the whole trap due to a wrong cut on the drain pipe. This technical solution makes Luxors's furnishing trap a sound reference point for any kind of aesthetic, functioning and installation requirement.

INSPECTION CAP

The brass inspection cap is equipped with an easy cut to facilitate the open/close operation and to simplify the periodical cleaning maintenance. It is not necessary to use any special tool for the inspection, a small coin is just enough.

DRAIN COVER

The wall drain cover is in brass. It is ageing and corrosion resistant and it is polished and chromed on frame with a top level finishing.

TECHNICAL DATA



Body material



Wall cover material



Shank and sleeve material



Finish

CW 617 N - DW UNI-EN 12165:2016

CW 508L

CW 508L

Chrome

FIELDS OF APPLICATION



washbasins



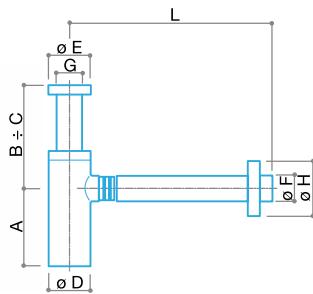
kitchen washbasins



CHROME

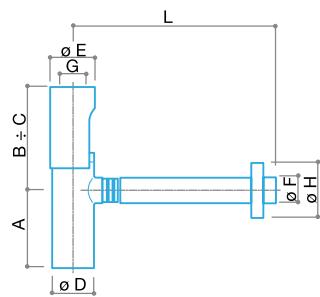


BLACK

**SIF 011**

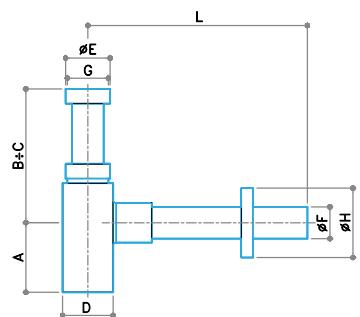
Furnishing brass trap without drain, chrome or black finish, with sleeves, inspection cap, wall cover and collar in chromed brass.

CODE	SIZE	Ø PIPE x L mm	FINISH	A	B	C	D	E	F	G	H	L	g		
** 93654200	G 1"1/4	32 x 320	CHROME	95	58	128	52	52	32	G 1"1/4	68	356	950	1	5
** 93654200N	G 1"1/4	32 x 320	BLACK	95	58	128	52	52	32	G 1"1/4	68	356	950	1	5

**SIF 012**

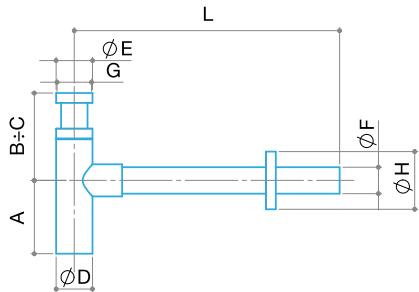
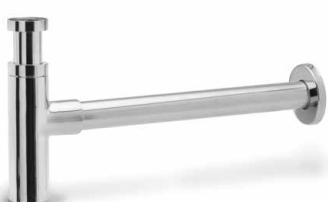
Slide-away trap. Furnishing brass chromed trap, without drain, with sleeves, inspection cap, wall cover, collar and shell in chromed brass.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g		
** 93664200	G 1"1/4	32 x 320	95	58	128	52	55	32	G 1"1/4	68	356	1.060	1	5

**SIF 013**

Square trap. Furnishing brass chromed trap, without drain, with sleeves, inspection cap, wall cover and collar in chromed brass.

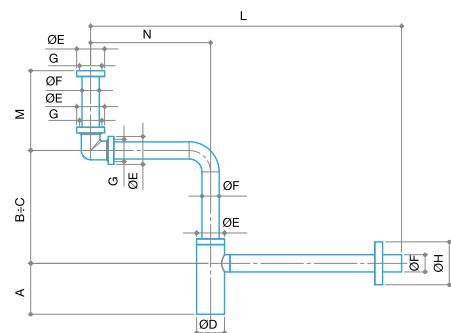
CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g		
93634200	G 1" 1/4	32 x 300	70	80	180	50	44	32	G 1"1/4	70	325	890	1	5

**SIF 014**

Round trap. Furnishing brass chromed trap, without drain, with sleeves, inspection cap, wall cover and collar in chromed brass.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	g		
93624200	G 1" 1/4	32 x 300	89	75	175	44	44	32	G 1"1/4	70	322	680	1	5

** Trap in compliance with standard EN 274 with water column > 50 mm

**SIF 015**

Space saver prestige trap. Furnishing brass chromed trap, without drain, with sleeves, elbows, inspection cap, wall cover and collar in chromed brass.

CODE	SIZE	Ø PIPE x L mm	A	B	C	D	E	F	G	H	L	M	N		
93674200	G 1" 1/4	32 x 320	95	175	245	52	52	32	G 1"1/4	80	580	140	223	1440	1



TRAPS

7.5 / K SERIES

K SERIES

TRAPS FOR DOMESTIC APPLIANCES



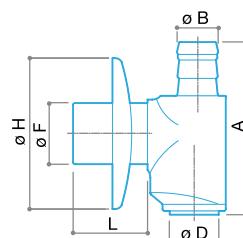
FIELDS OF APPLICATION



washing machines



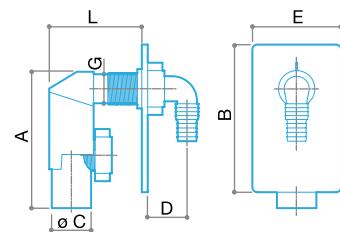
dishwasher



SIF 019

Drain trap for domestic appliances.
Brass chromed trap with check hole
for washing machine and dishwasher
outlet.

CODE	SIZE	A	B	C	D	E	F	G	H	L	I	J	K
93733400	32 x 40	92	22	-	30	-	32	-	80	40	360	2	20



SIF 020

Drain trap for domestic appliances.
Built-in white plastic trap, with check
hole for dishwasher and washing
machine.

CODE	SIZE	A	B	C	D	E	F	G	H	L	I	J	K
96264800	40	139	150	40	40	90	-	G 1"	-	94	176	1	50



TRAPS

7.6 / DRAIN PIPES AND ACCESSORIES

DRAIN PIPES AND ACCESSORIES



CONSTRUCTIVE FEATURES

The drain pipes are produced in brass CW508L with low lead content in compliance to the rule UNI EN12449.

RANGE

The range includes: frame chrome plated smooth pipes, pipes with safety end, elbow pipes, and extensions to guarantee a higher resistance to corrosion and ageing.

The chrome process is carried out using material and galvanic methods in compliance to the most strict international rules regulating health and environmental safety.

WALL COVER

The wall cover, polished and chromed, are in both AISI 430 and also in brass and are weatherproof and resisting to the oxidation which could occur during the normal use.



SMOOTH PIPE

Chromed brass outlet pipe.

CODE	SIZE	A	B	C	D	E	F	G	H	L	ø			
35012620	Ø 26	26	-	-	-	-	-	-	-	200	52	-	10	80
35012625		26	-	-	-	-	-	-	-	250	60	-	10	80
35012630		26	-	-	-	-	-	-	-	300	72	-	10	80
35012699		26	-	-	-	-	-	-	-	1000	248	5	-	-

35013020	Ø 30	30	-	-	-	-	-	-	-	200	56	-	10	80
35013025		30	-	-	-	-	-	-	-	250	68	-	10	80
35013030		30	-	-	-	-	-	-	-	300	86	-	10	80
35013099		30	-	-	-	-	-	-	-	1000	290	5	-	-

35013220	Ø 32	32	-	-	-	-	-	-	-	200	64	-	10	80
35013225		32	-	-	-	-	-	-	-	250	72	-	10	80
35013230		32	-	-	-	-	-	-	-	300	88	-	10	80
35013250		32	-	-	-	-	-	-	-	500	148	5	-	-
35013299		32	-	-	-	-	-	-	-	1000	300	5	-	-

35014020	Ø 40	40	-	-	-	-	-	-	-	200	80	-	5	-
35014025		40	-	-	-	-	-	-	-	250	116	-	5	-
35014030		40	-	-	-	-	-	-	-	300	134	-	5	-
35014099		40	-	-	-	-	-	-	-	1000	464	1	-	-



PIPE WITH COLLAR

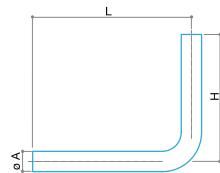
Chromed brass outlet pipe with collar.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	☒	☒
35022620	Ø 26	26	30	-	-	-	-	-	-	200	52	-	10	80
35022625		26	30	-	-	-	-	-	-	250	62	-	10	80
35022630		26	30	-	-	-	-	-	-	300	74	-	10	80

35023020	Ø 30	30	38	-	-	-	-	-	-	200	52	-	10	80
35023025		30	38	-	-	-	-	-	-	250	72	-	10	80
35023030		30	38	-	-	-	-	-	-	300	84	-	10	80

35023220	Ø 32	32	38	-	-	-	-	-	-	200	58	-	10	80
35023225		32	38	-	-	-	-	-	-	250	74	-	10	80
35023230		32	38	-	-	-	-	-	-	300	86	-	10	80

35024020	Ø 40	40	44	-	-	-	-	-	-	200	114	-	5	-
35024025		40	44	-	-	-	-	-	-	250	122	-	5	-
35024030		40	44	-	-	-	-	-	-	300	130	-	5	-

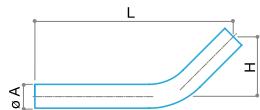


90° ELBOW PIPE

Chromed brass outlet pipe with 90° elbow.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	☒	☒
35050400	Ø 30	30	-	-	-	-	-	-	150	250	119	5	-	35
35050200		30	-	-	-	-	-	-	200	300	164	5	-	25

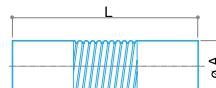
35050600	Ø 32	32	-	-	-	-	-	-	200	250	230	5	-	25
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45° ELBOW PIPE

Chromed brass outlet pipe with 45° elbow.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	☒	☒
35060225	Ø 30	30	-	-	-	-	-	-	75	250	102	5	-	50



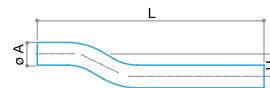
FLEXIBLE BRASS PIPE

Flexible chromed brass outlet pipe.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	l	b	w
35032625	$\varnothing 26$	26	-	-	-	-	-	-	-	250	66	-	10	-
35032630		26	-	-	-	-	-	-	-	300	86	-	10	-

35033025	$\varnothing 30$	30	-	-	-	-	-	-	-	250	86	-	10	-
35033030		30	-	-	-	-	-	-	-	300	102	-	10	-

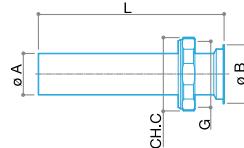
35033225	$\varnothing 32$	32	-	-	-	-	-	-	-	250	94	-	10	-
35033230		32	-	-	-	-	-	-	-	300	99	-	10	-



ECCENTRIC PIPE

Eccentric outlet chromed brass pipe.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	l	b	w	
35152630	$\varnothing 26$	26	-	-	-	-	-	-	-	30	300	150	-	10	-
35153030	$\varnothing 30$	30	-	-	-	-	-	-	-	30	300	164	-	10	-
35153230	$\varnothing 32$	32	-	-	-	-	-	-	-	30	300	178	-	10	-



PIPE WITH NUT

Chromed brass pipe with collar and nut.

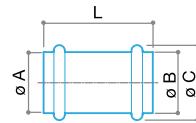
CODE	SIZE	A	B	C	D	E	F	G	H	L	g	l	b	w
35042620	$\varnothing 26$	26	37	44	-	-	-	G 1"1/4	-	200	86	-	10	-



EXTENSION

Chromed brass with extension and o-ring.

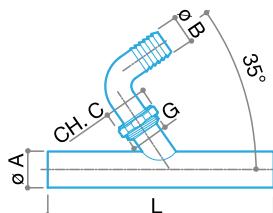
CODE	SIZE	A	B	C	D	E	F	G	H	L	g	l	b	w
35160026	$\varnothing 26$	26	28	33	60	-	-	-	-	130	32	-	10	-
35160030	$\varnothing 30$	30	32	37	60	-	-	-	-	130	35	-	10	-
35160032	$\varnothing 32$	32	33	41	60	-	-	-	-	130	38	-	10	-
35160040	$\varnothing 40$	40	42	51	60	-	-	-	-	130	68	-	5	-



JOINT

Intermediate chromed brass joint with o-ring.

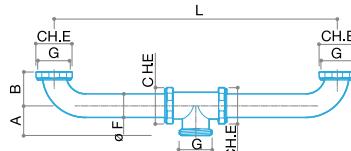
CODE	SIZE	A	B	C	D	E	F	G	H	L	g	l	b	w
35161026	$\varnothing 26$	26	28	33	-	-	-	-	-	55	22	-	10	-
35161030	$\varnothing 30$	30	32	37	-	-	-	-	-	55	28	-	10	-
35161032	$\varnothing 32$	32	33	41	-	-	-	-	-	60	34	-	10	-
35161040	$\varnothing 40$	40	42	51	-	-	-	-	-	70	53	-	5	-



DOMESTIC APPLIANCES OUTLET PIPE

Chromed brass outlet pipe with elbow in chromed ABS for washing machine and dishwasher.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	kg	box
35200026	Ø 26	26	25	36	-	-	-	G 1"	-	200	138	-	5
35200032	Ø 32	32	25	36	-	-	-	G 1"	-	200	142	-	5



TWO WAYS FITTING

Chromed brass fitting without drain for traps.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	kg	box
93504200	G 1"1/4	38	43	-	-	44	30	G 1"1/4	-	360	418	1	10



NUTS

Chromed brass nut for traps.

CODE	SIZE	Ø PIPE mm	g	kg	box
97222600CF	G 1"	26	20	25	-
97223200CF	G 1"1/4	32	24	25	-



REDUCTIONS

Chromed brass reduction to adapt the drain to various measures of traps.

CODE	F	M	g	kg	box
94164200	G 1"1/4	G 1"	80	25	-
94164800	G 1"1/2	G 1"1/4	112	20	-



CONICAL TRAP GASKET

Black rubber conical gasket.

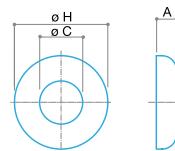
CODE	SIZE	Ø PIPE mm	g	kg	box
97172600CF	G 1"	26	1	100	-
97173000CF	G 1"1/4	30	1	100	-
97173200CF	G 1"1/4	32	1	100	-
97174000CF	G 1"1/2	40	1	100	-



CONICAL OUTLET GASKET

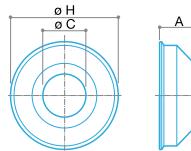
Black rubber gasket to adapt outlet pipes.

CODE	SIZE	Ø PIPE mm	g	kg	box
60294032CF	40 x 32 G 1"1/4 G 1"1/2	-	6	50	-

**WALL COVER Ø 65 mm**

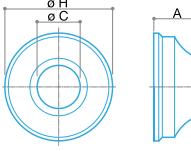
Sliding stainless steel wall cover \varnothing 65 mm with round hole.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
30100026CF	\varnothing 65	14	-	26	-	-	-	-	65	-	12	-	50	-
30100030CF		14	-	30	-	-	-	-	65	-	12	-	50	-
30100032CF		14	-	32	-	-	-	-	65	-	12	-	50	-

**SHAPED WALL COVER Ø 75 mm**

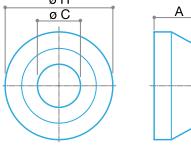
Sliding shaped stainless steel wall cover \varnothing 75 mm with round hole.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
30090126CF	\varnothing 75	24	-	26	-	-	-	-	75	-	20	-	25	-
30090130CF		24	-	30	-	-	-	-	75	-	20	-	25	-
30090132CF		24	-	32	-	-	-	-	75	-	20	-	25	-

**SHAPED WALL COVER Ø 75 mm**

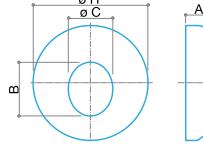
Sliding shaped stainless steel wall cover \varnothing 75 mm with round hole.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
30090026CF	\varnothing 75	31	-	26	-	-	-	-	75	-	16	50	-	-
30090030CF		31	-	30	-	-	-	-	75	-	14	50	-	-
30090032CF		31	-	32	-	-	-	-	75	-	14	50	-	-

**CONICAL WALL COVER Ø 75 mm**

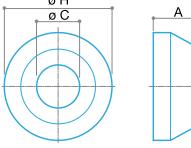
Chromed brass sliding wall cover \varnothing 75 mm with round hole.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
30070026CF	\varnothing 75	33	-	26	-	-	-	-	75	-	24	25	-	-
30070030CF		33	-	30	-	-	-	-	75	-	24	25	-	-
30070032CF		33	-	32	-	-	-	-	75	-	24	25	-	-
30070040CF		33	-	40	-	-	-	-	75	-	24	25	-	-

**WALL COVER WITH OVAL HOSE**

Chromed brass sliding wall cover with oval hole.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
30110030CF	\varnothing 80	18	38	31	-	-	-	-	80	-	22	25	-	-
30110230CF	\varnothing 110	31	38	31	-	-	-	-	110	-	64	5	-	-

**CONICAL WALL COVER Ø 100 mm**

Chromed brass conical wall cover \varnothing 100 mm suitable for eccentric pipe.

CODE	SIZE	A	B	C	D	E	F	G	H	L	g	□	■	□
35120026	\varnothing 100	43	-	26	-	-	-	-	100	-	58	10	-	-
35120030		43	-	30	-	-	-	-	100	-	56	10	-	-
35120032		43	-	32	-	-	-	-	100	-	56	10	-	-

**STRAIGHT SLEEVE**

White rubber sleeve for w.c. branch.

CODE	SIZE	Ø PIPE mm			
60295000	Ø 100	-	179	1	-

**ECCENTRICAL SLEEVE**

White rubber sleeve for w.c. branch.

CODE	SIZE	Ø PIPE mm			
60295100	Ø 100	-	182	1	-

**UNIVERSAL CLAMP**

Rubber reduction clamp for drain pipes.

CODE	SIZE	Ø PIPE mm			
60291000	40	26-30-32	14	25	-
60291100	50	26-30-32	26	25	-
60291200	50	40	22	25	-

**STANDARD CLAMP**

Rubber reduction clamp for drain pipes.

CODE	SIZE	Ø PIPE mm			
60291300	47	26-30-32	22	25	-
60291400		40	12	25	-

**UNIVERSAL WC CLAMP**

Rubber reduction clamp for w.c.

CODE	SIZE	Ø PIPE mm			
60290200	50	30-32	28	50	-

**UNIVERSAL WC CLAMP**

Rubber reduction clamp for w.c.

CODE	SIZE	Ø PIPE mm			
60300000	60	30-32	34	50	-



8 / ACCESSORIES

ACCESSORIES

**CONSTRUCTION CHARACTERISTICS**

The range of Luxor's drains includes several items to be used for the water outlet of bath tub, shower dish, floor drain, drainage system etc.

The drains are produced in CW617N with low lead content in compliance to the rule UNI EN12165 and in stainless steel AISI 304 with great resistance to oxidation.

To complete the range of products, Luxor offers several completion elements and accessories for the most common sanitary connection.

Fittings, caps, nipple and pipe coupling are produced in steel with a zinc anti corrosion surface treatment.

CHROME PLATED FINISH

The brass chromed articles CW617N and CW614N are with a low lead content in compliance to the recent rules UNI EN12165 and UNI EN12164. The chrome plated finish guarantees ageing and corrosion resistance and a high aesthetic finish. This process is carried out employing material and galvanic processes in compliance to the most severe international rules regulating health and environmental safety.

The flat gaskets are made of EPDM peroxide and Fasit, both non toxic material suitable for the use with drinking water.



DRAINS



DRAIN WITHOUT TOO FULL

Chromed brass with cap, chain and ring.

CODE	SIZE	Ø HEAD x L mm			
94043401	G 1"	63 x 70	163	10	80
94044201	G 1"1/4	63 x 70	212	10	80



DRAIN WITH TOO FULL

Chromed brass drain with cap, chain, ring without shank.

CODE	SIZE	Ø HEAD x L mm			
94043400	G 1"	63 x 70	172	10	80
94044200	G 1"1/4	63 x 70	186	10	80



DRAIN FOR BASIN

Brass drain with stainless steel grid, cap, chain and ring.

CODE	SIZE	Ø HEAD mm			
94134200	G 1"1/4	80	202	10	80



DRAIN FOR BASIN

Brass drain with stainless steel grid, handle cap.

CODE	SIZE	Ø HEAD mm			
94134201	G 1"1/4	80	184	10	80



STOP & GO DRAIN WHITOUT TOO FULL

Chromed brass automatic drain for wash basin.

CODE	SIZE	Ø HEAD x L mm			
94084200	G 1"1/4	65 x 60	300	10	80



STOP & GO DRAIN WITH TOO FULL

Chromed brass automatic drain for wash basin.

CODE	SIZE	Ø HEAD x L mm			
94084201	G 1"1/4	65 x 60	305	10	80



DRAIN TRAP WITHOUT TOO FULL

Chromed brass drain trap for ceramic wash basin and cement basin, with handle cap, without shank.

CODE	SIZE	Ø HEAD mm			
94234202	G 1"1/4	80	440	5	40

**DRAIN TRAP TOO FULL**

Chromed brass drain trap for ceramic wash basin and cement basin, with handle cap, without shank.

CODE	SIZE	Ø HEAD mm	g	box	box
94234201	G 1"1/4	80	440	5	40

**SCREW WITH ROSETTE**

Screw with rosette and triangle for cap with chain.

CODE	SIZE	Ø ROSETTE mm	g	box	box
60392000	-	40	18	25	-

**CAPS WITH CHAIN**

Black PVC cap with chain and ring.

CODE	SIZE	Ø HEAD mm	g	box	box
60390031	Ø 31	-	14	25	-
60390040	Ø 40	-	24	25	-
60390052	Ø 52	-	27	25	-

**HANDLE CAPS**

Black PVC handle cap.

CODE	SIZE	Ø HEAD mm	g	box	box
60391052	Ø 52	-	22	25	-

**SHOWER DRAIN**

Brass drain with stainless steel grid without shank.

CODE	SIZE	Ø HEAD mm	g	box	box
94314201	G 1"1/4	80	172	10	80
94314801	G 1"1/2	80	158	10	80

**SHOWER DRAIN TRAP**

Brass drain with stainless steel grid without shank.

CODE	SIZE	Ø HEAD mm	g	box	box
94334201	G 1"1/4	75	304	5	40

**SHOWER DRAIN TRAP**

Sink brass drain with collar and brass chromed grid.

CODE	SIZE	Ø HEAD x H mm	g	box	box
94368001	G 1"1/4	80 x 85	840	2	16

ACCESSORIES



WELL DRAIN TRAP FOR FLOOR

Chromed brass well drain with vertical threaded outlet.

CODE	SIZE	SQUARE mm			
95089999	G 1"1/4	100 x 100	626	2	-



WELL DRAIN TRAP FOR FLOOR

Chromed brass well drain with side threaded outlet.

CODE	SIZE	SQUARE mm			
95069999	G 1"1/4	100 x 100	824	2	-



SHOWER DISH GRID

Chromed brass grid for shower drain trap, for cod. 94334201.

CODE	SIZE	Ø GRID mm			
97184200	-	60	66	10	-



SHOWER DISH GRID

Chromed brass grid for shower dish well, for cod. 94368001.

CODE	SIZE	Ø GRID mm			
97204200	-	45	38	10	-



GRID FOR FLOOR DRAIN

Chromed brass grid for floor drain, for cod. 95089999 - 95069999.

CODE	SIZE	Ø GRID mm			
97184201	-	90	164	2	-



BELL SHAPED GRID

Stainless steel grid for drain trap.

CODE	SIZE	Ø GRID mm			
97194200	-	45	34	10	-

**BATHTUB COLUMN**

Brass automatic bathtub column.

CODE	SIZE	Ø GRID mm	g	box	box
94484800	G 1"1/2	-	1030	1	20

**ELBOW SHANK IN PEHD**

Elbow shanks in PEHD with brass nut and gasket.

CODE	SIZE	Ø PIPE mm	g	box	box
94574201	G 1"1/4	40	82	10	-
94574801	G 1"1/2	40	100	10	-

**STRAIGHT SHANK**

Straight brass shanks with nut and gasket.

CODE	SIZE	Ø PIPE mm	g	box	box
94583400	G 1"	26	46	10	-
94584200	G 1"1/4	32	62	10	-

**ELBOW SHANK IN PEHD**

Straight shanks in PEHD with brass nut and gasket.

CODE	SIZE	Ø PIPE mm	g	box	box
94584201	G 1"1/4	40	72	10	-
94584801	G 1"1/2	40	84	10	-

NIPPLE



NIPPLE FLAT-CONICAL SEAT

Galvanized steel Male-Male fitting with flat seat for industrial hoses connection.

ARTICLE DISCONTINUED.

CODE	SIZE	g	bags	box
27302100	G 1/2 x G 1/2	42	-	30
27306000	G 2" x G 2"	402	-	5



NIPPLE FLAT-FLAT SEAT

Galvanized steel nipple Male-Male.

CODE	SIZE	g	bags	box
50081010CF	G 1/8 x G 1/8	10	10	100
50081013CF	G 1/8 x G 1/4	12	10	100
50081313CF	G 1/4 x G 1/4	12	10	50
50081317CF	G 1/4 x G 3/8	14	10	50
50081717CF	G 3/8 x G 3/8	20	10	50
50081721CF	G 3/8 x G 1/2	28	10	50
50081727CF	G 3/8 x G 3/4	52	10	50
50081734CF	G 3/8 x G 1"	74	10	50
50082121CF	G 1/2 x G 1/2	44	10	50
50082127CF	G 1/2 x G 3/4	58	10	50
50082134CF	G 1/2 x G 1"	76	10	50
50082727CF	G 3/4 x G 3/4	46	10	20
50082734CF	G 3/4 x G 1"	78	10	20
50083434CF	G 1" x G 1"	78	10	20



TEST CAPS

Red or blue plastic test caps for system installations test.

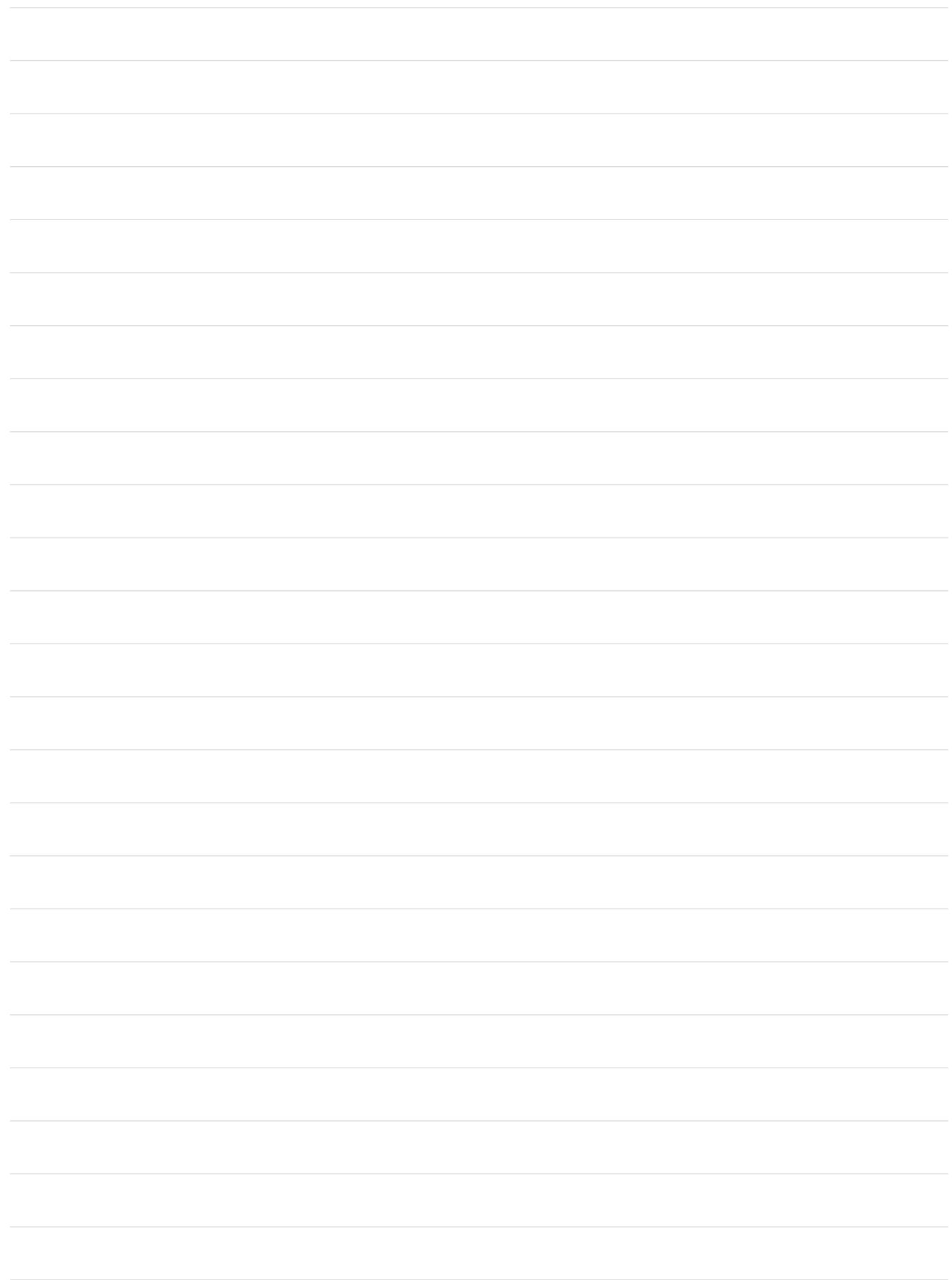
CODE	SIZE	g	bags	box
50112101CF-BLU	G 1/2	16	-	50
50112102CF-ROSSO		16	-	50



FASIT GASKET

Sanitary fasit gasket.

CODE	SIZE	g	bags	box
60171700CF	G 3/8	1	100	-
60172100CF	G 1/2	1	100	-
60172700CF	G 3/4	1	100	-
60173400CF	G 1"	1	100	-
60174200CF	G 1"1/4	1	100	-
60174800CF	G 1"1/2	1	100	-
60176000CF	G 2"	2	100	-



ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.
SIF 1	495	V 43	467	TP 99/C	314
S 2	463	V 46	468	CD 100	153
SIF 2	495	V 47	468	RD 101	10
S 3	463	S 53	473	CD 101	153
SIF 3	495	S 54	473	RS 102	10
SIF 4	496	KT 58/A	67	RD 105	11
SIF 5	499	RD 58/A	70	RS 106	11
SIF 6	499	KT 59/A	65	CH 110	323
S 7	463	RS 59/A	70	RD 111	12
SIF 7	499	S 60	477	RD 111/A	14
S 8	463	S 61	477	CH 111	107
SIF 8	503	S 62	477	RS 112	12
SIF 9	503	S 63	477	RS 112/A	14
SIF 10	503	KT 69/A	66	CH 112	107
SIF 11	507	RCD 69/A	71	RD 118	13
S 12	463	S 70	481	RD 118/A	15
SIF 12	507	S 71	481	RS 119	13
SIF 13	507	S 72	481	RS 119/A	15
SIF 14	507	KT 73/A	66	DD 121	10
SIF 15	508	RCS 73/A	72	DS 122	10
SIF 17	496	S 73	481	DD 125	11
SIF 18	496	S 74	481	DS 126	11
S 19	457	S 75	482	DD 131	12
SIF 19	510	S 76	482	DD 131/A	14
S 20	457	S 77	482	DS 132	12
SIF 20	510	DD 78/A	71	DS 132/A	14
DD 21	29	S 78	482	DD 138	13
DS 22	29	DS 79/A	70	DD 138/A	15
S 23	457	S 79	482	DS 139	13
S 24	457	M 81	81	DS 139/A	15
DD 25	29	M 83	82	KT 146	53
DS 26	29	M 85	82	KT 159/A	53
S 27	458	M 86	81	M 171	101
DCD 29/A	72	M 87	81	M 172	102
S 30	458	M 88	81	M 173	101
DD 31	32	DS 89/A	54	M 174	102
DD 31/A	35	TP 90	313	M 175	101
S 31	458	TR 91	311	M 176	102
DS 32	32	TR 91/A	311	M 177	101
DS 32/A	35	TR 91/AC	314	M 178	102
DCS 33/A	71	TR 92	311	KT 201	24
V 35	467	TP 93	312	RD 201	27
V 36	468	TR 94	311	KT 202	24
DD 38	32	TP 95	312	RS 202	27
DD 38/A	35	TP 96	313	KT 205	24
DS 39	32	TP 97	313	RD 205	27
DS 39/A	35	TP 98	312	KT 206	24
V 39	467	TP 98/C	314	RS 206	27
V 40	467	TP 99	313	KT 208	25

ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.
KT 208/A	26	M 361	94	CD 457	142
RD 208	30	M 361/A	95	RD 458	195
RD 208/A	33	M 371	94	CD 459	143
KT 209	25	M 371/A	95	CD 460	144
KT 209/A	26	CP 402	113	TC 460	185
RS 209	30	CP 403	113	TC 460	191
RS 209/A	33	CP 404	113	TC 460	304
KT 211	25	CP 412	114	CD 461	143
KT 211/A	26	CP 413	114	CP 462	122
RD 211	30	CC 413	133	CP 462/FR	129
RD 211/A	33	CP 414	114	CD 462	144
KT 212	25	CC 414	133	TC 462	191
KT 212/A	26	CC 415	133	TC 462	304
RS 212	30	CC 416	133	CP 463	122
RS 212/A	33	CP 422	115	CP 463/FR	129
BT 242	40	CP 423	115	CP 464	122
DT 242	190	CP 424	115	CP 464/FR	129
TM 245	107	TC 430	191	TC 464	192
KT 258/A	62	CP 432	120	CD 465	158
RD 258/A	67	CP 432/FR	127	TC 465	192
KT 259/A	62	CP 433	120	CD 465M	164
RS 259/A	67	CP 433/FR	127	CD 466	147
KT 269/A	62	CP 434	120	CD 467	159
RCD 269/A	68	CP 434/FR	127	CD 468	158
KT 273/A	63	TC 435	192	CD 468M	164
RCS 273/A	68	IU 436	123	CD 469	159
MT 282	85	IU 437	123	VS 470	214
M 300	88	TC 440	192	VC 471	212
M 320	88	CP 442	116	VC 471/A	212
M 320/A	89	CP 443	116	VC 472	213
MD 321/A	36	CP 444	116	CD 473	162
MS 321/A	36	TC 445	192	CD 473M	165
MD 321/A	99	CD 446	147	CD 474	151
MS 321/A	99	RE 447	304	CD 474/1	194
M 322	89	CD 448	149	CT 474	205
M 330	31	CD 448/1	193	VC 475	213
M 330/A	34	CD 449	149	VC 476	213
M 330	88	CD 449/1	193	VCS 476	214
M 330/A	89	TC 450	191	VC 476	305
MS 331/A	36	CD 451	141	CD 477	163
MD 331/A	36	CP 452	121	AC 477	205
MS 331/A	99	CP 452/FR	128	CF 477	205
MD 331/A	99	CP 453	121	VCS 477	215
M 332	28	CP 453/FR	128	CD 478	162
M 332	89	CP 454	121	VCS 478	214
M 341	94	CP 454/FR	128	CD 478M	165
M 341/A	95	RD 455	196	CD 479	163
M 351	94	RD 455	304	AC 479	205
M 351/A	95	CD 456	141	CF 479	205

ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.	
VCS	479	215	513	109	VS	610
VCG	480	214	515	107	CH	620
RC	480	322	516	200	VS	620
VC	481	185	517	106	KC	650
VC	481	215	518	106	VM	650
RC	481	323	M	520	KC	651
RD	482	323	M	521	KC	652
SA	483	198	M	522	VM	652
SA	483/A	198	M	523	KC	653
SA	483/B	198	M	524	VM	660
RD	483	323	M	525	VZ	700
SD	484	198	M	526	SM	700
CF	485	206	M	528	VZ	702
RT	487	197	M	528	VZ	712
RT	488	197	M	529	VB	750
TC	488	198	M	530	FM	750
CT	488	206	M	531	VB	751
CR	489	195	M	532	VB	752
RTA	489	197	M	533	VB	753
CT	489	206	535	108	VB	755
AC	489	207	536	108	PCE	755
CR	490	195	PS	540	PCE	756
RTR	490	197	PS	541	PCE	757
CF	490	206	560	200	TZ	800
AC	490	207	563	200	FX	801
CR	491	195	567	200	FP	801
CF	491	207	570	107	OF	801
CR	492	195	571	123	OP	801
SA	492	199	572	107	WF	801
CF	492	207	574	107	KF	801
SA	494	199	576	107	FX	801
SC	496	204	578	107	FP	801
SC	496/A	204	580	107	EFI	801
SC	496/B	204	580	123	FX	802
CR	496	305	583	107	FP	802
SC	497	204	584	109	OF	802
CR	498	106	586	109	OP	802
CR	498	196	VS	601	WF	802
CR	498/A	196	VS	601/S	KF	802
CR	498/B	196	VS	601/S	FX	802
CR	499	196	VS	602	FP	802
500	109	VS	603	218	EFI	802
501	200	VS	603/S	220	FX	803
505	107	VS	603/S	257	FP	803
507	106	VS	604/A	218	OF	803
508	106	VS	604/S	219	OP	803
508/B	106	VS	604/S	257	KF	803
509	106	VS	605	219	FX	803
512	109	VS	606	219	FP	803

ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.
FX 804	345	CD 870	152	OF 1008	371
FP 804	349	CD 871	147	OF 1009	371
OF 804	353	CD 872	147	OF 1010	372
OP 804	363	CD 873	148	OF 1011	372
FX 804	397	CD 874	148	OF 1012	372
FP 804	401	CD 875	145	OF 1013	372
FX 805	346	CD 876	145	OF 1014	373
OF 805	354	CD 877	146	OF 1015	373
OP 805	364	CD 878	146	OF 1016	373
FX 805	398	CD 879	149	OF 1017	373
OF 806	354	CD 880	149	OF 1018	374
OP 806	364	CD 881	150	OF 1019	374
OF 807	354	CD 882	150	OF 1020	374
OP 807	364	TR 890	311	OF 1021	374
OF 808	355	RD 900	319	OF 1022	375
OP 808	365	RD 901	193	OF 1023	375
OF 809	355	RD 902	319	OF 1024	375
OP 809	365	RD 903	320	OF 1025	375
OF 810	356	RC 904	320	AC 1180	256
OP 810	365	RC 905	320	GSP 1180	256
OF 811	356	RC 906	320	GSP 1182	256
OP 811	365	RT 907	321	GP 1190	234
OF 812	356	RT 908	321	KA 1191	239
OP 812	366	RT 909	321	GM 1192	250
OF 813	356	VS 910	221	GM 1193	250
OP 813	366	VS 911	221	CB 1200	250
OF 814	357	RT 911	321	CB 1205	199
OP 814	366	VS 912	222	CB 1205	250
OF 815	357	RC 912	322	CD 1210	294
OP 815	366	VS 913	222	GR 1220	296
OF 816	357	RC 914	318	CB 1220	305
OF 817	357	VS 920	222	CB 1222	305
OF 818	358	RD 923	322	GR 1230	296
OF 819	358	VS 930	222	GM 1240	298
OF 820	358	OF 1001	369	GM 1250	298
OF 821	358	WF 1001	379	GM 1260	300
OF 822	359	EFI 1001	405	GM 1270	300
OF 823	359	EF 1001	409	CE 1300	279
OF 824	359	OF 1002	369	OF 1301	387
OF 825	359	WF 1002	380	EFI 1301	405
CD 860	141	EFI 1002	406	OF 1302	387
CD 861	142	EF 1002	409	EFI 1302	406
CD 862	143	OF 1003	369	OF 1303	387
CD 863	144	EF 1003	409	OF 1304	387
CD 864	143	OF 1004	369	CE 1305	279
CD 865	144	EF 1004	409	OF 1305	388
CD 867	151	OF 1005	370	OF 1306	388
CD 868	151	OF 1006	370	OF 1307	388
CD 869	152	OF 1007	370	OF 1308	389

ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.	ARTICLE	PAG.
OF 1309	389	SS 1984	322	RS 2509/A	34	AC 3209	433
CE 1310	279	GS 1993	318	KT 2509/A	53	CD 3446	146
OF 1310	389	GS 1995	108	RS 2509/A	54	CD 3459	154
OF 1311	390	GS 1995	318	AC 2509	433	CD 3460	155
OF 1312	390	AC 2001	437	AC 2510	437	CD 3461	154
CE 1320	279	DM 2018	229	RD 2511	31	CD 3462	155
SM 1346	282	KT 2058/A	64	RD 2511/A	34	CD 3466	146
SM 1348	282	RD 2058/A	69	RS 2512	31	CD 3474	152
CE 1370	256	KT 2059/A	63	RS 2512/A	34	CD 3862	154
CD 1446	145	RS 2059/A	68	MT 2582	85	CD 3863	155
CD 1446/1	193	KT 2069/A	64	MT 2590/A	72	CD 3864	154
CD 1448	150	RCD 2069/A	69	VT 2600	107	CD 3865	155
CD 1449	150	KT 2073/A	65	CD 2865	156	AC 4001	414
CD 1466	145	RCS 2073/A	69	CD 2867	157	AC 4002	416
CD 1466/1	193	TT 2302	40	CD 2868	156	AC 4003	422
CD 1474	151	CD 2446	148	CD 2869	157	AC 4004	424
CD 1474/1	194	CD 2465	156	CD 2873	160	TM 4005	201
AC 1501	413	CX 2465	180	CD 2877	161	AC 4005	430
AC 1502	415	CX 2465M	182	CD 2878	160	AC 4006	432
AC 1503	417	CD 2466	148	CD 2879	161	TM 4012	199
AC 1504	421	CD 2467	157	TT 3000	40	TM 4014	199
AC 1505	423	CD 2468	156	TT 3000	73	CCBP 4022	234
AC 1506	425	CX 2468	180	TT 3002	40	CCBAP 4023	240
AC 1507	429	CX 2468M	182	TE 3010	267	CCBAP 4024	239
AC 1508	431	CD 2469	157	TE 3011	267	CCBAP 4025	252
AC 1509	433	CD 2473	160	TE 3012	267	CCBP 4026	251
AC 1510	437	CX 2473	181	TE 3013	267	CCBAP 4027	252
AC 1511	437	CX 2473M	183	TE 3020	285	CCBP 4032	235
AC 1801	413	CD 2474	152	TS 3030	274	CCBAP 4033	241
AC 1802	413	CD 2477	161	TS 3032	275	CCBAP 4034	240
AC 1803	415	CD 2478	160	TS 3035	275	CCBAP 4035	253
AC 1804	415	CX 2478	181	TS 3037	274	CCBP 4036	251
AC 1805	417	CX 2478M	183	TS 3050	275	CCBAP 4037	254
AC 1806	417	CD 2479	161	TT 3051	190	CD 4071	250
AC 1807	421	RD 2501	28	TT 3061	190	CD 4072	250
AC 1808	423	AC 2501	413	VA 3090	273	CCBAP 4079	253
AC 1809	425	RS 2502	28	VA 3090S	267	CCBAP 4080	254
AC 1810	429	AC 2502	415	TE 3110	273	AC 5001	414
AC 1811	431	AC 2503	418	TE 3111	273	AC 5002	416
AC 1812	433	AC 2504	421	TE 3112	273	AC 5003	422
CD 1865	158	RD 2505	28	TE 3113	273	AC 5004	424
CD 1867	159	AC 2505	423	AC 3201	414	AC 5005	430
CD 1868	158	RS 2506	28	AC 3202	416	AC 5006	432
CD 1869	159	AC 2506	425	AC 3203	418	VP 5012	278
CD 1873	162	AC 2507	429	AC 3204	422	SF 8506	383
CD 1877	163	RD 2508	31	AC 3205	424	SF 8507	383
CD 1878	162	RD 2508/A	34	AC 3206	425	SF 8508	383
CD 1879	163	AC 2508	431	AC 3207	430		
SS 1982	318	RS 2509	31	AC 3208	432		

CONDITION OF SALE

ORDERS

Contracts entered by agents or representative are not definitive until they are regularly accepted by supplier. The orders sent either through our Agents or directly, are accepted under the "General Sales Conditions" described in the present Price List terms, and will agree, without reservation, to the terms below.

INCOTERMS

The consignments are always Ex works unless differently agreed in the sales contract.

PAYMENT TERMS

The payment terms are those specified in the offers and the order confirmation and are binding.

In case of delay of payment with respect to the agreed due terms, the commercial interest shall be calculated. The delayed payment of previous supplies will authorize us to cancel all orders in progress. Agents and representative are not entitled to collect credits, unless clearly authorised in writing by the supplier.

CLAIMS

Claims on quantities will be accepted within 8 days from the date of receipt of goods. The supplier will not be responsible for missing or damaged packages, unless in the despatch note it is clearly written "accepted with reservation".

COURT

For any controversies the place of jurisdiction shall be: the Court of Law of Brescia.

PRICES

Prices indicated are those clearly agreed in the contract sales confirmed by our order confirmation.

DELIVERY TERMS

The articles part of this catalogue will be consigned within a term of 90 days from order acceptance. Any date inferior to this term is not to be considered accepted unless confirmed in order confirmation.

The delivery times are not binding for the supplier, who will not respond for any damages arising directly or indirectly from delivery delays, or from a total or partial interruption of the supply.

PACKAGING

The standard packaging is at suppliers charges.

The standard packaging does not include special out of size or particular. Where any special packaging is required this will be at customer's charges, unless previously agreed in writing in the contract sales.

RETURN OF GOODS

No goods will be accepted without our previous authorization.

MINIMUM ORDER VALUE

The supplier in addition to checking the feasibility will have the right to deliver orders with a minimum value of 500 Euro.

WARRANTY

The guarantee terms refer to article 3 and 5 of the 199/44/CE Directive. The guarantee is supported by an adequate insurance policy for the "Product Third Party Liability". The guarantee declines any responsibility whereas the installation and the test have not been correctly carried out. The wholesalers and the retailers are compelled to illustrate to their customers and installers all the useful care for a correct installation of our materials.

CATALOGUE VALIDITY

Illustrations, data and references published in this issue are not binding on the supplier who reserves the right to make reasonable changes, both technical and commercial, at his discretion at any time, still without lowering the design performance of the goods.

CATALOGUE VALIDITY

The information in this publication is correct at the time of going to press.

Luxor SpA, reserves the right to alter specifications and operating parameters for all the illustrated products at any time as part of their policy of continuous product development.



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