



PRODUZIONE  
TUBI  
TRECCIATI  
**2013**  
GENERAL  
CATALOGUE  
AND



PRODUCTION  
OF BRAIDED  
HOSES  
AND FLEXIBLES  
PRODUZIONE  
TUBI



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## L'AZIENDA

La FLEXITALY s.r.l. nasce a Cassano nel 1986 come azienda specializzata nella produzione di tubo tracciato e flessibili per l'idraulica.

In oltre 25 anni, Flexitaly si è sviluppata da realtà semi-artigianale in attività industriale grazie alla riconosciuta qualità del proprio prodotto ed agli investimenti in macchinari ed automazione per un costante miglioramento del ciclo produttivo, della qualità dei componenti, della velocità di consegna e della sicurezza e garanzia del prodotto.

Situata su un'area di circa 5000 mq comprende diversi reparti produttivi con svariati macchinari a chiusura del ciclo prodotto:

- Produzione interna di tutte le minuterie in ottone, tramite due importanti reparti di torneria uno dotato di 25 torni a controllo numerico con passaggio barra fino a 65mm e l'altro di macchine transfer con carico simultaneo di due barre ( esegue due pezzi per volta ) quindi ad alta velocità e fortissima resa in precisione, tutti macchinari italiani e di ultimissima generazione.
- Produzione interna di articoli da stampato, tramite un reparto dotato di centri di lavoro asserviti da robot per le lavorazioni di tornitura dei prodotti stampati.
- Reparto di stampaggio materie plastiche con 10 macchine automatiche asservite per particolari in nylon.
- Grande reparto di tracciatura ad alta capacità produttiva formato da 26 trecciatrici da 24 e 32 fusi, 3 bobinatrici automatiche e 5 semiautomatiche. Il reparto ha la possibilità di tracciare varie tipologie di materiali tra cui acciaio inox aisi 304, nylon 6.6, acciaio zincato, alluminio, polietilene.
- Reparto di produzione automatica di flessibili dotato di:
  - 3 macchine assemblatrici automatiche per flessibili per sanitari, flessibili nylon, flessibili giganti e lavatrice/lavastoviglie con capacità produttiva di oltre 30.000 pezzi/giorno
  - Semiautomatiche per la produzione di antivibranti
  - taglierine automatiche
  - 6 presse per la produzione di flessibili doccia in ottone, nylon, pvc, silicone

L'azienda, ora Leader nel settore, è da sempre attenta alla qualità delle materie prime, dei cicli produttivi e del prodotto finito, rendendo un servizio al passo con le esigenze di mercato in termini di professionalità, flessibilità produttiva, qualità, affidabilità, velocità di consegna e ottimo grado di soddisfazione delle diverse le esigenze della clientela italiana ed internazionale.

L'azienda è certificata per un sistema di gestione qualità relativo alla progettazione e produzione di tubi trecciati e attacchi flessibili in conformità alla norma EN ISO 9001:2000 rilasciata dall'ente tedesco Tüv Hessen.



## THE COMPANY

*FLEXITALY s.r.l. was born in Cassano d'Adda in 1986 as a company specialized in the production of braided flexibles hoses for plumbing.*

*In more than 25 years, Flexitaly turned from a semi-craft reality into the industrial activity thanks to the recognized quality of its product and the investment in machinery and automation for a constant improvement of the production cycle, the quality of the components, the speed of delivery and the product safety and warranty.*

*Located on a comprising area of approximately 5000 sqm includes different departments with several machineries to complete the product cycle:*

- *Internal production of all the fittings, through an important tumery department equipped with 25 numerical control lathes with bar passage up to 1"1/4, all italians and of the latest generation, able to work simultaneously on multiple stations ( carrying out different workings simultaneously in order to decrease production times), on single bar ( producing one piece at a time ) or on double bar ( producing two pieces at a time ) then at high speed production and strong results in accuracy.*
- *Internal production of molded articles through a department equipped with robotized work centers for the turning operations of molded products.*
- *Department of plastics injection with 6 served machineries for parts in nylon.*
- *Great high production capacity braiding department composed by 26 braiding-machines from 24 and 32 spindles, 3 automatic winding machines and 5 semi-automatic ones. The department is able to braid various types of materials including stainless steel AISI 304, nylon 6.6 , galvanized steel, aluminum, polyethylene.*
- *Department for the automatic production of flexible hoses, equipped with*
  - *3 automatic flexibles assembling machines for sanitarries, nylon flexibles, giant flexibles and washing-machine / dishwasher flexibles with a production capacity of over 30,000 pieces/day,*
  - *Semi- automatic machines for the production of anti-vibration flexibles*
  - *Several automatic cut-machines*
  - *6 pressing machines for the production of brass shower flexibles, nylon flexibles, pvc and silicone flexibles.*

*The company, now Leader in this field, has always been focused on the quality of raw materials, of production cycles and of the final product providing a service that meets the demands of the market in terms of professionalism, production flexibility, quality, reliability and speed of delivery and very high satisfaction level of the different needs of its italian and international customers.*

*FLEXITALY is certified as a quality management system concerning the designing and production of braided tubes and flexibles fittings in compliance with EN ISO 9001:2000 released from the German agency Tüv Hessen.*



L'AZIENDA

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THE COMPAANY  
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L AZIENDA  
THE COMPAANY

ENGINEERING  
Produzione high-tech.  
*High-tech production.*

ENGINEERING  
Produzione high-tech, R&D.  
*High-tech production R&D.*

TRECCIATURA E  
ASSEMBLAGGIO  
BRAIDING AND ASSEMBLY



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THE COMPAAANY

## THE COMPANY

TRECCIATURA E  
ASSEMBLAGGIO  
Produzione flessibili

*BRAIDING AND ASSEMBLY  
Flexibles production.*



ENGINEERING  
Produzione high-tech.  
*High-tech production.*



ENGINEERING  
Produzione high-tech, R&D.  
*High-tech production R&D.*



TORNI CNC CON ISOLE ROBOTIZZATE - AUTOMATIC LATHES CNC WITH ROBOTISED ISLE



La precisione è la base dei nostri progetti e segue costantemente tutto il ciclo produttivo.  
Precision is the base of our projects and constantly follows all the productive cycle.



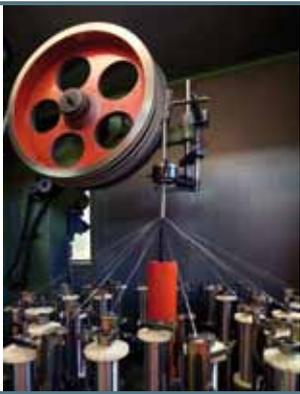
TRANSFER CON CARICO E LA VORAZIONE SIMULTANEA DI 2 BARRE  
DOUBLE BAR TRANSFER WITH LOAD AND SIMULTANEOUS WORKING OF 2 BARS



Precisione e velocità imbattibile per prodotti ad alto consumo.  
Precision and fastness, unbeatable for high consume products.



REPARTO BOBINATURA E TRECCIATURA DEI FILI  
WIRES WINDING AND BRAIDING DEPARTMENT

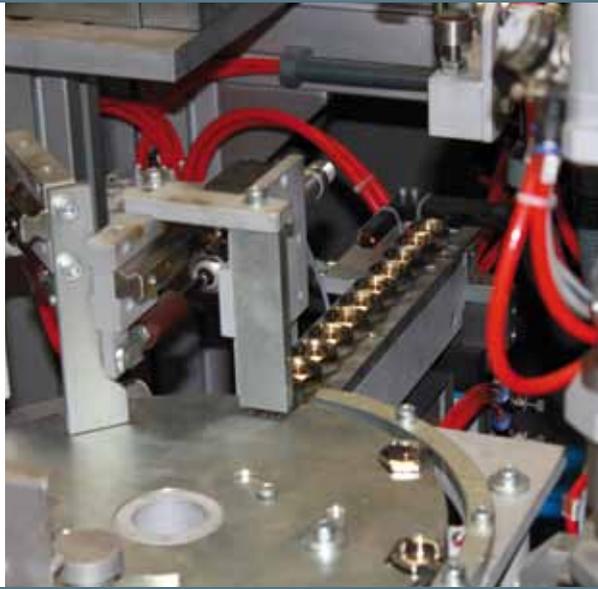


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## THE COMPANY

PRE-ASSEMBLAGGIO AUTOMATICO COMPONENTI E PRODUZIONE AUTOMATICA TUBI FLESSIBILI  
COMPONENTS AUTOMATED PRE-ASSEMBLY AND FLEXIBLE HOSES AUTOMATED PRODUCTION





PRODUZIONE  
TUBI  
TRECCIATI  
E ATTACCHI  
FLESSIBILI  
DESIGN

**2013**  
**GENERAL**  
**CATALOGUE**

AND  
PRODUCTION  
OF BRAIDED  
HOSES  
AND FLEXIBLES  
PRODUZIONE  
TUBI

# FLESSIBILI **DN 6**

FLESSIBILI PER RUBINETTERIA  
FLEXIBLE HOSES FOR FAUCETS



## DATI TECNICI - TECHNICAL DATA:

Tubo flessibile trecciato made in Italy in acciaio Inox AISI 304 con interno in gomma alimentare EPDM utilizzato per il collegamento tra la rete idrica e la rubinetteria sanitaria. Grazie alle dimensioni molto ridotte e alla pressatura su tutta la lunghezza della bussola, questo flessibile favorisce l'installazione su rubinetterie di qualsiasi design, specialmente quelle con un design molto minimale con degli spazi tecnici ridotti o poco accessibili. Tutti i flessibili sono raccordati con macchine automatiche ed il risultato è l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

Made in Italy braided hose in AISI 304 stainless steel with internal in non-toxic EPDM rubber, used for the connection between the water mains and the sanitary fittings. Thanks to the very small size and the pressing all along the entire length of the sleeve, this hose facilitates the installation on faucets of any design, especially on those with a very minimal design with reduced engineering spaces or not very accessible. All the hoses are produced with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.

## CARATTERISTICHE - FEATURES:

TEMPERATURA INSTALLAZIONE INSTALLATION TEMPERATURE 	PRESSIONE D'ESERCIZIO WORKING PRESSURE 	PORTATA A 3 BAR 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO 
da -5°C a +90°C	10 BAR	19 lit/min	-5°C - +90°C	4,7 mm	25 mm

## MATERIALI - MATERIALS

TUBO HOSE		Ø INTERNO INNER Ø 6 mm	Ø ESTERNO OUTER Ø 10 mm	Treccia 6 fili Ø 0,20mm in acciaio INOX AISI 304 Tubo interno: gomma EPDM atossico. 6 wires braid Ø 0,20mm in stainless steel INOX AISI 304 Internal pipe: EPDM rubber, atoxic.
RACCORDI FITTINGS		CW614N		Ottone CW614N e CW617N nichelato o giallo Brass CW614N and CW617N nickel plated or yellow
BUSSOLE		Ø 12 mm		Acciaio INOX AISI 304 Stainless steel AISI 304

**160 02**

Flessibile in Acciaio Inox AISI 304  
DN6 M10x1 - 3/8" F.  
*Stainless Steel Flexible hose AISI 304  
DN6 M10x1 - 3/8" F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**160 04**

Flessibile in Acciaio Inox AISI 304  
DN6 M10x1 - 1/2" F.  
*Stainless Steel Flexible hose AISI 304  
DN6 M10x1 - 1/2" F.*



cm	20	25	30	35	45	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	100	100

**165 02**

Flessibile in Acciaio Inox AISI 304  
DN6 ML10x1 - 3/8" F.  
*Stainless Steel Flexible hose AISI 304  
DN6 ML10x1 - 3/8" F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	

**165 04**

Flessibile in Acciaio Inox AISI 304  
DN6 ML10x1 - 1/2" F.  
*Stainless Steel Flexible hose AISI 304  
DN6 ML10x1 - 1/2" F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 168 02

Flessibile in Acciaio Inox AISI 304  
DN6 M8x1 - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN6 M8x1 - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 168 04

Flessibile in Acciaio Inox AISI 304  
DN6 M8x1 - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN6 M8x1 - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 169 02

Flessibile in Acciaio Inox AISI 304  
DN6 ML8x1 - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN6 ML8x1 - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 169 04

Flessibile in Acciaio Inox AISI 304  
DN6 ML8x1 - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN6 ML8x1 - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100



FLESSIBILI DN 6 PER RUBINETTERIA  
DN 6 FLEXIBLEHOSES FOR FAUCETS

# FLESSIBILI **DN 8**

FLESSIBILI PER RUBINETTERIA E SANITARI  
FLEXIBLES FOR FAUCETS AND SANITARIES



## DATI TECNICI - TECHNICAL DATA:

Tubo flessibile trecciato made in italy in acciaio Inox AISI 304 con interno in gomma alimentare EPDM utilizzato per il collegamento tra la rete idrica e la rubinetteria sanitaria o cassette W.C.e adatto a qualsiasi altro impiego sanitario. Tutti i flessibili sono raccordati con macchine automatiche ed il risultato è l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

*Made in Italy braided hose in AISI 304 stainless steel with internal in EPDM rubber, used for the connection between the water mains and the sanitary fittings or W.C. flushing tanks. All the hoses are produced with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.*

## CARATTERISTICHE - FEATURES:

TEMPERATURA INSTALLAZIONE INSTALLATION TEMPERATURE 	PRESSIONE D'ESERCIZIO WORKING PRESSURE 	PORTATA A 3 BAR FLOW RATE AT 3 BAR 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
da -5°C a +90°C	10 BAR	29 lit/min	-5°C - +90°C	6 mm	30 mm

## MATERIALI - MATERIALS

TUBO HOSE		Ø INTERNO INNER Ø 8 mm	Ø ESTERNO OUTER Ø 12 mm	Treccia 7 fili Ø 0,22mm in acciaio Inox AISI 304 Tubo interno: gomma EPDM atossico. 7 wires braid Ø 0,22mm in stainless steel Inox AISI 304 Internal pipe: EPDM rubber, atoxic.
RACCORDI FITTINGS		CW614N		Brass CW614N and CW617N nickel plated
BUSSOLE SLEEVES		Ø 14 mm		Acciaio Inox AISI 304 Stainless steel AISI 304

**170 02**

Flessibile in Acciaio Inox AISI 304  
DN8 M10x1 - 3/8" F.  
*Stainless Steel Flexible hose AISI 304  
DN8 M10x1 - 3/8" F.*



	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 04**

Flessibile in Acciaio Inox AISI 304  
DN8 M10x1 - 1/2" F.  
*Stainless Steel Flexible hose AISI 304  
DN8 M10x1 - 1/2" F.*



	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**175 02**

Flessibile in Acciaio Inox AISI 304  
DN8 ML10x1 - 3/8" F.  
*Stainless Steel Flexible hose AISI 304  
DN8 ML10x1 - 3/8" F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200		200	200	200	200	200	100	100

**175 04**

Flessibile in Acciaio Inox AISI 304  
DN8 ML10x1 - 1/2" F.  
*Stainless Steel Flexible hose AISI 304  
DN8 ML10x1 - 1/2" F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 175L 02

Flessibile in Acciaio Inox AISI 304  
DN8 MXL10x1 - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN8 MXL10x1 - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 175L 04

Flessibile in Acciaio Inox AISI 304  
DN8 MXL10x1 - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN8 MXL10x1 - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 172 02

Flessibile in Acciaio Inox AISI 304  
DN8 M12x1 - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN8 M12x1 - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 172 04

Flessibile in Acciaio Inox AISI 304  
DN8 M12x1 - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN8 M12x1 - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**177 02**

Flessibile in Acciaio Inox AISI 304  
DN8 ML12x1 - 3/8°F.  
*Stainless Steel Flexible hose AISI 304  
DN8 ML12x1 - 3/8°F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**177 04**

Flessibile in Acciaio Inox AISI 304  
DN8 ML12x1 - 1/2°F.  
*Stainless Steel Flexible hose AISI 304  
DN8 ML12x1 - 1/2°F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 08**

Flessibile in Acciaio Inox AISI 304  
DN8 M10x1 - TB10mm.  
*Stainless Steel Flexible hose AISI 304  
DN8 M10x1 - TB10mm.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25		25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**175 08**

Flessibile in Acciaio Inox AISI 304  
DN8 ML10x1 - TB10mm.  
*Stainless Steel Flexible hose AISI 304  
DN8 ML10x1 - TB10mm.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 170 02 05

Flessibile in Acciaio Inox AISI 304  
DN8 3/8" M - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN8 3/8" M - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	10	10

## 170 02 02

Flessibile in Acciaio Inox AISI 304  
DN8 3/8" F - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN8 3/8" F - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 170 02 04

Flessibile in Acciaio Inox AISI 304  
DN8 3/8" F - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN8 3/8" F - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

## 170 04 05

Flessibile in Acciaio Inox AISI 304  
DN8 3/8" M - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN8 3/8" M - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 02 07**

Flessibile in Acciaio Inox AISI 304  
DN8 1/2"M - 3/8"F.  
*Stainless Steel Flexible hose AISI 304  
DN8 1/2"M - 3/8"F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200		200		200		100

**170 04 07**

Flessibile in Acciaio Inox AISI 304  
DN8 1/2"M - 1/2"F.  
*Stainless Steel Flexible hose AISI 304  
DN8 1/2"M - 1/2"F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)		200	200	200	200	200	200	200	100	100

**170 04 04**

Flessibile in Acciaio Inox AISI 304  
DN8 1/2"F - 1/2"F.  
*Stainless Steel Flexible hose AISI 304  
DN8 1/2"F - 1/2"F.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25		25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 06 08**

Flessibile in Acciaio Inox AISI 304  
DN8 10B - TB10mm.  
*Stainless Steel Flexible hose AISI 304  
DN8 10B - TB10mm.*



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 06 05**

Flessibile in Acciaio Inox AISI 304  
DN8 10B - 3/8" M.  
Stainless Steel Flexible hose AISI 304  
DN8 10B - 3/8" M.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 06 02**

Flessibile in Acciaio Inox AISI 304  
DN8 10B - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN8 10B - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25		25	25		25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 06 07**

Flessibile in Acciaio Inox AISI 304  
DN8 10B - 1/2" M.  
Stainless Steel Flexible hose AISI 304  
DN8 10B - 1/2" M.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**170 06 04**

Flessibile in Acciaio Inox AISI 304  
DN8 10B - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN8 10B - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**DN 8**

FLESSIBILI DN 8 - FLESSIBILI PER RUBINETTERIA E SANITARI  
DN 8 FLEXIBLE HOSES FOR FAUCETS AND SANITARIES



# FLESSIBILI **DN 10**

FLESSIBILI PER SANITARI  
FLEXIBLES FOR SANITARIES



## DATI TECNICI - TECHNICAL DATA:

Tubo flessibile trecciato made in Italy in acciaio Inox AISI 304 con interno in gomma alimentare EPDM utilizzato prevalentemente per il collegamento tra la rete idrica e i rubinetti singoli, gli scaldabagni, le pareti doccia attrezzate e le vasche idromassaggio oltre che ai rubinetti posti sulle cucine industriali. Tutti i flessibili sono ricordati con macchine automatiche ed il risultato è l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

Made in Italy braided hose in AISI 304 stainless steel with internal in non-toxic EPDM rubber, mainly used for the connection between the water mains and the single faucet, the boilers, the equipped shower sets and the hydromassage tubs, besides the taps are placed on industrial kitchens. All the hoses are produced with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.

## CARATTERISTICHE - FEATURES:

TEMPERATURA INSTALLAZIONE INSTALLATION TEMPERATURE		PRESSIONE D'ESERCIZIO WORKING PRESSURE		PORTATA A 3 BAR FLOW RATE AT 3 BAR		TEMPERATURA D'IMPIEGO WORKING TEMPERATURE		FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER		RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS	
da -5°C a +90°C		10 BAR		42 lit/min		-5°C - +90°C		7 mm		35 mm	

## MATERIALI - MATERIALS

TUBO HOSE		Ø INTERNO INNER Ø 10 mm	OUTER Ø 14 mm	Treccia 7-8 fili Ø 0,22mm in acciaio Inox AISI 304 Tubo interno: gomma EPDM atossico. 7-8 wires braid Ø 0,22mm in stainless steel Inox AISI 304 Internal pipe: EPDM rubber, atoxic.
RACCORDI FITTINGS		CW614N CW617N		Ottone CW614N e CW617N nichelato Brass CW614N and CW617N nickel plated
BUSSOLE SLEEVES		Ø 16 mm		Acciaio Inox AISI 304 Stainless Steel AISI 304

**100 38M 38F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/8" M - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN10 3/8" M - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 38F 38F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/8" F - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN10 3/8" F - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 38M 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/8" M - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN10 3/8" M - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 12M 38F**

Flessibile in Acciaio Inox AISI 304  
DN10 1/2" M - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN10 1/2" M - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100 38F 12F

Flessibile in Acciaio Inox AISI 304  
 DN10 3/8"F - 1/2"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 3/8"F - 1/2"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100 12M 12F

Flessibile in Acciaio Inox AISI 304  
 DN10 1/2"M - 1/2"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 1/2"M - 1/2"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100 12F 12F

Flessibile in Acciaio Inox AISI 304  
 DN10 1/2"F - 1/2"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 1/2"F - 1/2"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100 12M 34F

Flessibile in Acciaio Inox AISI 304  
 DN10 1/2"M - 3/4"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 1/2"M - 3/4"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 34M 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/4" M - 1/2" F.



cm	20	25	30	35	40	45	60	80	100
Conf. / Bag (Pcs)	25	25	25	25		25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	100	100

**100 12F 34F**

Flessibile in Acciaio Inox AISI 304  
DN10 1/2" F - 3/4" F.  
*Stainless Steel Flexible hose AISI 304*  
DN10 1/2" F - 3/4" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 34M 34F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/4" M - 3/4" F.  
*Stainless Steel Flexible hose AISI 304*  
DN10 3/4" M - 3/4" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100 34F 34F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/4" F - 3/4" F.  
*Stainless Steel Flexible hose AISI 304*  
DN10 3/4" F - 3/4" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100C 12F 12F

Flessibile in Acciaio Inox AISI 304  
DN10 1/2"F - 1/2"FC.  
Stainless Steel Flexible hose AISI 304  
DN10 1/2"F - 1/2"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100C 12M 12F

Flessibile in Acciaio Inox AISI 304  
DN10 1/2"M - 1/2"FC  
Stainless Steel Flexible hose AISI 304  
DN10 1/2"M - 1/2"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100C 12M 34F

Flessibile in Acciaio Inox AISI 304  
DN10 1/2"M - 3/4"FC  
Stainless Steel Flexible hose AISI 304  
DN10 1/2"M - 3/4"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100C 34F 12F

Flessibile in Acciaio Inox AISI 304  
DN10 3/4"F - 1/2"FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/4"F - 1/2"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 100C 34F 34F

Flessibile in Acciaio Inox AISI 304  
DN10 3/4"F - 3/4"FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/4"F - 3/4"FC



cm	20	25	30	35	40	45	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	100	100

**100C 34M 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/4" M - 1/2" FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/4" M - 1/2" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100C 34M 34F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/4" M - 3/4" FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/4" M - 3/4" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**100C 38F 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/8" F - 1/2" FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/8" F - 1/2" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200		200	200	100	100

**100C 38M 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 3/8" M - 1/2" FC  
Stainless Steel Flexible hose AISI 304  
DN10 3/8" M - 1/2" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 105 38M 38F

Flessibile in Acciao Inox AISI 304  
 DN10 3/8"ML - 3/8"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 3/8"ML - 3/8"F.



cm	20	25	30	35	40	45	50	60	100	
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 105 38M 12F

Flessibile in Acciao Inox AISI 304  
 DN10 3/8"ML - 1/2"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 3/8"ML - 1/2"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 105 12M 38F

Flessibile in Acciao Inox AISI 304  
 DN10 1/2"ML - 3/8"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 1/2"ML - 3/8"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

### 105 12M 12F

Flessibile in Acciao Inox AISI 304  
 DN10 1/2"ML - 1/2"F.  
 Stainless Steel Flexible hose AISI 304  
 DN10 1/2"ML - 1/2"F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	000	100

**106 38M**

Flessibile in Acciaio Inox AISI 304  
DN10 10B - 3/8" M.  
Stainless Steel Flexible hose AISI 304  
DN10 10B - 3/8" M.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**106 38F**

Flessibile in Acciaio Inox AISI 304  
DN10 10B - 3/8" F.  
Stainless Steel Flexible hose AISI 304  
DN10 10B - 3/8" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25		25	25	25	25		10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**106 12M**

Flessibile in Acciaio Inox AISI 304  
DN10 10B - 1/2" M.  
Stainless Steel Flexible hose AISI 304  
DN10 10B - 1/2" M.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

**106 12F**

Flessibile in Acciaio Inox AISI 304  
DN10 10B - 1/2" F.  
Stainless Steel Flexible hose AISI 304  
DN10 10B - 1/2" F.



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	25	25	25	25	25	25	25	25	10	10
Carton (Pcs)	200	200	200	200	200	200	200	200	100	100

# FLESSIBILI DN 13

FLESSIBILI PER SCALDABAGNO, CALDAIE ED ELETTRDOMESTICI  
FLEXIBLES HOSES FOR WATER HEATERS, BOILERS AND HOUSEHOLD APPLIANCES

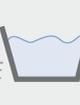


## DATI TECNICI - TECHNICAL DATA:

Tubo flessibile trecciato made in Italy in acciaio Inox AISI 304 con interno in gomma alimentare EPDM utilizzato prevalentemente per il collegamento tra la rete idrica e i rubinetti singoli, gli scaldabagni, le pareti doccia attrezzate e le vasche idromassaggio oltre che ai rubinetti posti sulle cucine industriali. Tutti i flessibili sono raccordati con macchine automatiche ed il risultato e' l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

Made in Italy braided hose in AISI 304 stainless steel with internal in non-toxic EPDM rubber, mainly used for the connection between the water mains and the single faucet, the boilers, the equipped shower sets and the hydromassage tubs, besides the taps are placed on industrial kitchens. All the hoses are produced with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.

## CARATTERISTICHE - FEATURES:

TEMPERATURA INSTALLAZIONE INSTALLATION TEMPERATURE 	PRESSIONE D'ESERCIZIO WORKING PRESSURE 	PORTATA A 3 BAR FLOW RATE AT 3 BAR 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
da -5°C a +90°C	16 BAR	65 lit/min	-5°C - +90°C	9,3 mm	45 mm

## MATERIALI - MATERIALS

TUBO HOSE		Ø INTERNO INNER Ø 13 mm	Ø ESTERNO OUTER Ø 18 mm	Treccia 9 fili Ø 0,22mm in acciaio Inox AISI 304 Tubo interno: gomma EPDM atossico. 9 wires braid Ø 0,22mm in stainless steel Inox AISI 304 Internal pipe: EPDM rubber, atoxic.
RACCORDI FITTINGS		CW614N CW617N		Ottone CW614N CW617N nichelato o giallo Brass CW617N nickel plated or yellow
BUSSOLE SLEEVES		Ø 20 mm		Acciaio Inox AISI 304 Stainless steel AISI 304

### 350 12F 12F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" F - 1/2" F  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" F - 1/2" F



cm	20	25	30	35	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	50	50

### 350 12F 34F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" F - 3/4" F  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" F - 3/4" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100		50	50

### 350 12M 12F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" M - 1/2" F  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" M - 1/2" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 350 12M 34F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" M - 3/4" F  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" M - 3/4" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 350 34M 34F

Flessibile in Acciaio Inox AISI 304  
 DN13 3/4" M - 3/4" F  
 Stainless Steel Flexible hose AISI 304  
 DN13 3/4" M - 3/4" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 350 34F 34F

Flessibile in Acciaio Inox AISI 304  
 DN13 3/4" F - 3/4" F  
 Stainless Steel Flexible hose AISI 304  
 DN13 3/4" F - 3/4" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20		20	20		20		5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 350 34M 12F

Flessibile in Acciaio Inox AISI 304  
 DN13 3/4" M - 1/2" F  
 Stainless Steel Flexible hose AISI 304  
 DN13 3/4" M - 1/2" F



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20		20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 34M 34F

Flessibile in Acciaio Inox AISI 304  
DN13 3/4" M - 3/4" FC  
Stainless Steel Flexible hose AISI 304  
DN13 3/4" M - 3/4" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20		20	20	20	20		5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 12F 12F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" F - 1/2" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20	5	5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 12F 34F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" F - 3/4" FC  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" F - 3/4" FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20		5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 12M 12F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2" M - 1/2" FC  
Stainless Steel Flexible hose AISI 304  
DN13 1/2" M - 1/2" FC



cm	20	25	30	35	45	60	80	100	
Conf. / Bag (Pcs)	20	20	20	20	20	20	5	5	
Carton (Pcs)	100	100		100	100	100	100	50	50

### 360 12M 34F

Flessibile in Acciaio Inox AISI 304  
DN13 1/2"M - 3/4"FC  
Stainless Steel Flexible hose AISI 304  
DN13 1/2"M - 3/4"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20	20	20	20		5
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 34F 12F

Flessibile in Acciaio Inox AISI 304  
DN13 3/4"F - 1/2"FC  
Stainless Steel Flexible hose AISI 304  
DN13 3/4"F - 1/2"FC



cm	20	25	30	35	40	45	50	60	80	100
Bag	20	20	20	20	20	20	20		5	
Carton (Pcs)	100	100	100	100	100	100	100	100	50	50

### 360 34F 34F

Stainless Steel Flexible hose AISI 304  
DN13 3/4"F - 3/4"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20	20	20	20		20	20		5
Carton (Pcs)	100	100		100		100	100	100	50	50

### 360 34M 12F

Flessibile in Acciaio Inox AISI 304  
DN13 3/4"M - 1/2"FC  
Stainless Steel Flexible hose AISI 304  
DN13 3/4"M - 1/2"FC



cm	20	25	30	35	40	45	50	60	80	100
Conf. / Bag (Pcs)	20	20		20	20	20	20	20		5
Carton (Pcs)	100	100		100	100	100	100	100	50	50

FLESSIBILI DN 13 PER SCALADABAGNO, CALDAIE ED ELETTRODOMESTICI  
DN 13 FLEXIBLE HOSES FOR WATER HEATERS, BOILERS AND HOUSEHOLD APPLIANCES



# FLESSIBILI ANTIVIBRANTI ANTI-VIBRATION FLEXIBLES

IN ACCIAIO ZINCATO  
IN GALVANIZED STEEL



## DATI TECNICI - TECHNICAL DATA:

Flessibili antivibranti made in Italy rivestiti con treccia in Acciaio Zincato ed interno in tubo in gomma alimentare EPDM utilizzati per il collegamento tra la rete idrica e pompe, caldaie, autoclavi e depuratori, sono disponibili nelle misure da 1/2" fino a 2". Tutti i flessibili sono raccordati con macchine automatiche ed il risultato è l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

*Made in Italy anti-vibration flexible hoses, galvanized steel braided, with internal in non-toxic EPDM rubber, used for the connection between the water mains and pumps, boilers, autoclaves and water conditioner; available from 1/2" to 2" size. All the hoses are connected with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.*

## CARATTERISTICHE - FEATURES:

	PRESSIONE D'ESERCIZIO WORKING PRESSURE 	PORTATA A 3 BAR FLOW RATE AT 3 BAR 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
Tubo Dn13 - 1/2"	10 BAR	120 lit/min		9,3 mm	
	10 BAR	120 lit/min	-10°C - +90°C	15 mm	70 mm
Tubo Dn25 - 1"		200 lit/min	-10°C - +90°C	20 mm	
Tubo Dn32 - 1 1/4"	6 BAR		-10°C - +90°C	26 mm	190 mm
Tubo Dn40 - 1 1/2"	6 BAR	700 lit/min	-10°C - +90°C	32 mm	
Tubo Dn50 - 2"	4 BAR		-10°C - +90°C	41 mm	300 mm

## MATERIALI - MATERIALS

TUBO HOSE		Ø INTERNO INNER Ø	Ø ESTERNO OUTER Ø	Treccia Ø 0,30mm in Acciaio Zincato Tubo interno: gomma EPDM atossico. <i>wires braid Ø 0,30mm in steel galvanized</i> <i>Internal pipe: EPDM rubber, atoxic.</i>
	Tubo Dn13 - 1/2"	13 mm	19 mm	
	Tubo Dn19 - 3/4"		27 mm	
	Tubo Dn25 - 1"	25 mm	33 mm	
	Tubo Dn32 - 1 1/4"	30 mm	42 mm	
		40 mm	52 mm	
	Tubo Dn50 - 2"	50 mm	62 mm	
RACCORDI FITTINGS		CW614N CW617N		Ottone CW614N e CW617N giallo o nichelato <i>Brass CW614N and CW617N yellow or nickel plated</i>
BUSSOLE SLEEVES		Alluminio 99,5% <i>Alluminium 99,5%</i>		

**502 12**



Flessibile in Acciaio Zincato DN13  
Raccordi in Ottone giallo 1/2" M - 1/2" F  
Galvanized Steel Flexible Hose DN13  
Yellow brass fittings 1/2" M - 1/2" F

mm	200	300	400	500	600	700	800	900	1000
Bag	1	1	1	1		1	1	1	
Carton (Pcs)	100	100	100	100	100	100		100	

**502 FF 12**



Flessibile in Acciaio Zincato DN13  
Raccordi in Ottone giallo 1/2" F - 1/2" F  
Galvanized Steel Flexible Hose DN13  
Yellow brass fittings 1/2" F - 1/2" F

**502 34**



Galvanized Steel Flexible Hose DN19  
Yellow brass fittings 3/4" M - 3/4" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

**502 FF 34**



Flessibile in Acciaio Zincato DN19  
Raccordi in Ottone giallo 3/4" F - 3/4" F  
Galvanized Steel Flexible Hose DN19  
Yellow brass fittings 3/4" F - 3/4" F

**502 10**



Flessibile in Acciaio Zincato DN25  
Raccordi in Ottone giallo 1" M - 1" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

**502 FF 10**

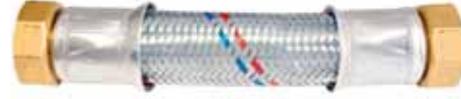


Flessibile in Acciaio Zincato DN25  
Raccordi in Ottone giallo 1" F - 1" F  
Galvanized Steel Flexible Hose DN25  
Yellow brass fittings 1" F - 1" F

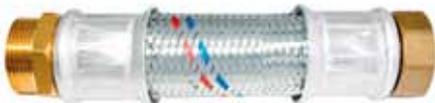
**502 114**


Flessibile in Acciaio Zincato DN32  
Raccordi in Ottone giallo 1"1/4M - 1"1/4F  
*Galvanized Steel Flexible Hose DN32  
Yellow brass fittings 1"1/4M - 1"1/4F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1		1	1	1	
Carton (Pcs)	30	30	30	30	30	30	30	30	30

**502 FF 114**


Flessibile in Acciaio Zincato DN32  
Raccordi in Ottone giallo 1"1/4F - 1"1/4F  
*Galvanized Steel Flexible Hose DN32  
Yellow brass fittings 1"1/4F - 1"1/4F*

**502 112**


Flessibile in Acciaio Zincato DN40  
Raccordi in Ottone giallo 1"1/2M - 1"1/2F  
*Galvanized Steel Flexible Hose DN40  
Yellow brass fittings 1"1/2M - 1"1/2F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1		1		1	1	1	1
Carton (Pcs)	20	20	20	20	20	20	20	20	20

**502 FF 112**


Flessibile in Acciaio Zincato DN40  
Raccordi in Ottone giallo 1"1/2F - 1"1/2F  
*Galvanized Steel Flexible Hose DN40  
Yellow brass fittings 1"1/2F - 1"1/2F*

**502 20**


Flessibile in Acciaio Zincato DN50  
Raccordi in Ottone giallo 2" M - 2" F  
*Galvanized Steel Flexible Hose DN50  
Yellow brass fittings 2" M - 2" F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1		1	1	1		1
Carton (Pcs)	15	15	15	15		15	15	15	

**502 FF 20**


Flessibile in Acciaio Zincato DN50  
Raccordi in Ottone giallo 2" F - 2" F  
*Galvanized Steel Flexible Hose DN50  
Yellow brass fittings 2" F - 2" F*

### 502 MC 12



Flessibile in Acciaio Zincato DN13  
 Raccordi in Ottone giallo 1/2" M - 1/2" FC  
*Galvanized Steel Flexible Hose DN13*  
*Yellow brass fittings 1/2" M - 1/2" FC*

### 502 FC 12



Flessibile in Acciaio Zincato DN13  
 Raccordi in Ottone giallo 1/2" F - 1/2" FC

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
	100	100		100	100	100	100	100	100

### 502 MC 34



Flessibile in Acciaio Zincato DN19  
 Raccordi in Ottone giallo 3/4" M - 3/4" FC  
*Galvanized Steel Flexible Hose DN19*  
*Yellow brass fittings 3/4" M - 3/4" FC*

### 502 FC 34



Flessibile in Acciaio Zincato DN19  
 Raccordi in Ottone giallo 3/4" F - 3/4" FC  
*Galvanized Steel Flexible Hose DN19*  
*Yellow brass fittings 3/4" F - 3/4" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

### 502 MC 10



Flessibile in Acciaio Zincato DN25  
 Raccordi in Ottone giallo 1" M - 1" FC  
*Galvanized Steel Flexible Hose DN25*  
*Yellow brass fittings 1" M - 1" FC*

### 502 FC 10



Flessibile in Acciaio Zincato DN25  
 Raccordi in Ottone giallo 1" F - 1" FC  
*Galvanized Steel Flexible Hose DN25*  
*Yellow brass fittings 1" F - 1" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	30	30	30	30	30	30	30	30	30

**504 12**


Flessibile in Acciaio Zincato DN13  
Raccordi in Ottone nichelato 1/2" M - 1/2" F

**504 FF 12**


Flessibile in Acciaio Zincato DN13  
Raccordi in Ottone nichelato 1/2" F - 1/2" F  
*Galvanized Steel Flexible Hose DN13  
Nickel-plated Brass Fittings 1/2" F - 1/2" F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1		1		1		1
Carton (Pcs)	100	100	100	100	100	100	100	100	

**504 34**


Flessibile in Acciaio Zincato DN19  
Raccordi in Ottone nichelato 3/4" M - 3/4" F  
*Galvanized Steel Flexible Hose DN19  
Nickel-plated Brass Fittings 3/4" M - 3/4" F*

**504 FF 34**


Flessibile in Acciaio Zincato DN19  
Raccordi in Ottone nichelato 3/4" F - 3/4" F  
*Galvanized Steel Flexible Hose DN19  
Nickel-plated Brass Fittings 3/4" F - 3/4" F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1		1	1	1		1
Carton (Pcs)		50	50	50		50	50	50	

**504 10**


Flessibile in Acciaio Zincato DN25  
Raccordi in Ottone nichelato 1" M - 1" F  
*Galvanized Steel Flexible Hose DN25  
Nickel-plated Brass Fittings 1" M - 1" F*

**504 FF 10**


Flessibile in Acciaio Zincato DN25  
Raccordi in Ottone nichelato 1" F - 1" F  
*Galvanized Steel Flexible Hose DN25  
Nickel-plated Brass Fittings 1" F - 1" F*

mm	200	300	400	500	600	700	800	900	1000
Bag	1	1	1	1	1	1		1	
Carton (Pcs)	50	50	50	50	50	50	50	50	50

### 504 114



Flessibile in Acciaio Zincato DN32  
Raccordi in Ottone nichelato 1"1/4M - 1"1/4F

### 504 FF 114



Flessibile in Acciaio Zincato DN32  
Raccordi in Ottone nichelato 1"1/4F - 1"1/4F  
*Galvanized Steel Flexible Hose DN32  
Nickel-plated Brass Fittings 1"1/4F - 1"1/4F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	30	30	30	30	30	30	30	30	30

### 504 112



Flessibile in Acciaio Zincato DN40  
Raccordi in Ottone nichelato 1"1/2M - 1"1/2F  
*Galvanized Steel Flexible Hose DN40  
Nickel-plated Brass Fittings 1"1/2M - 1"1/2F*

### 504 FF 112



Flessibile in Acciaio Zincato DN40  
Raccordi in Ottone nichelato 1"1/2F - 1"1/2F  
*Galvanized Steel Flexible Hose DN40  
Nickel-plated Brass Fittings 1"1/2F - 1"1/2F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
	20	20	20	20	20	20	20	20	20

### 504 20



Flessibile in Acciaio Zincato DN50  
Raccordi in Ottone nichelato 2"M - 2"F  
*Galvanized Steel Flexible Hose DN50  
Nickel-plated Brass Fittings 2"M - 2"F*

### 504 FF 20



Flessibile in Acciaio Zincato DN50  
Raccordi in Ottone nichelato 2"F - 2"F  
*Galvanized Steel Flexible Hose DN50  
Nickel-plated Brass Fittings 2"F - 2"F*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	15	15	15	15	15	15	15	15	15

**504 MC 12**



Flessibile in Acciaio Zincato DN13  
 Raccordi in Ottone nichelato 1/2" M - 1/2" FC  
*Galvanized Steel Flexible Hose DN13  
 Nickel-plated Brass Fittings 1/2" M - 1/2" FC*

**504 FC 12**



Flessibile in Acciaio Zincato DN13  
 Raccordi in Ottone nichelato 1/2" F - 1/2" FC  
*Galvanized Steel Flexible Hose DN13  
 Nickel-plated Brass Fittings 1/2" F - 1/2" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	100	100	100		100		100	100	100

**504 MC 34**



Flessibile in Acciaio Zincato DN19  
 Raccordi in Ottone nichelato 3/4" M - 3/4" FC  
*Galvanized Steel Flexible Hose DN19  
 Nickel-plated Brass Fittings 3/4" M - 3/4" FC*

**504 FC 34**



Flessibile in Acciaio Zincato DN19  
 Raccordi in Ottone nichelato 3/4" F - 3/4" FC  
*Galvanized Steel Flexible Hose DN19  
 Nickel-plated Brass Fittings 3/4" F - 3/4" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1		1		1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

**504 MC 10**



Flessibile in Acciaio Zincato DN25  
 Raccordi in Ottone nichelato 1" M - 1" FC

**504 FC 10**



Flessibile in Acciaio Zincato DN25  
 Raccordi in Ottone nichelato 1" F - 1" FC  
*Galvanized Steel Flexible Hose DN25  
 Nickel-plated Brass Fittings 1" F - 1" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	30	30	30	30	30	30	30	30	30

# FLESSIBILI ANTIVIBRANTI INOX STAINLESS STEEL ANTI-VIBRATION FLEXIBLES

TRECCIA IN ACCIAIO INOX  
PER POMPE E AUTOCLAVI  
STAINLESS STEEL BRAIDED  
FOR PUMPS AND AUTOCLAVES



## DATI TECNICI - TECHNICAL DATA:

Flessibili antivibranti made in Italy rivestiti con treccia in Acciaio Inox AISI 304 ed interno in tubo in gomma alimentare EPDM utilizzati per il collegamento tra la rete idrica e pompe, caldaie, autoclavi e depuratori, sono disponibili nelle misure da 1/2" fino a 2". Tutti i flessibili sono raccordati con macchine automatiche ed il risultato è l'assoluta precisione di ogni pezzo prodotto per una garanzia di totale qualità.

*Made in Italy anti-vibration flexible hoses, AISI 304 stainless steel braided, with internal in non-toxic EPDM rubber, used for the connection between the water mains and pumps, boilers, autoclaves and water conditioner; available from 1/2" to 2" size. All the hoses are connected with automatic machines and the result is the absolute precision of each produced piece for a total quality guarantee.*

## CARATTERISTICHE - FEATURES:

	PRESSIONE D'ESERCIZIO WORKING PRESSURE 	FLOW RATE AT 3 BAR 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
Tubo Dn13 - 1/2"	15 BAR	65 lit/min	-10°C - +90°C	9,3 mm	45 mm
Tubo Dn19 - 3/4"		120 lit/min	-10°C - +90°C		70 mm
Tubo Dn25 - 1"	15 BAR	200 lit/min	-10°C - +90°C	20 mm	100 mm

## MATERIALI - MATERIALS

TUBO HOSE		INNER Ø	Ø ESTERNO OUTER Ø	Trecchia in Acciaio AISI 304 Tubo interno: gomma EPDM atossico. Braid in Steel AISI 304 Internal pipe: EPDM rubber, atoxic.
			19 mm	
	Tubo Dn19 - 3/4"	19 mm	27 mm	
	Tubo Dn25 - 1"	25 mm	33 mm	
FITTINGS		CW614N CW617N		Ottone CW614N e CW617N giallo o nichelato Brass CW614N and CW617N yellow or nickel plated
BUSSOLE SLEEVES		Alluminio 99,5% Alluminium 99,5%		

### 520 12



Flessibile in Acciaio Inox AISI 304 DN13  
 Raccordi in Ottone nichelato 1/2" M - 1/2" F  
 Stainless Steel Flexible hose AISI 304 DN13  
 Nickel-plated Brass Fittings 1/2" M - 1/2" F

### 520 FF 12



Flessibile in Acciaio Inox AISI 304 DN13  
 Raccordi in Ottone nichelato 1/2" F - 1/2" F  
 Stainless Steel Flexible hose AISI 304 DN13  
 Nickel-plated Brass Fittings 1/2" F - 1/2" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	100	100	100	100	100	100	100	100	100

### 520 34



Flessibile in Acciaio Inox AISI 304 DN19  
 Raccordi in Ottone nichelato 3/4" M - 3/4" F

### 520 FF 34



Flessibile in Acciaio Inox AISI 304 DN19  
 Raccordi in Ottone nichelato 3/4" F - 3/4" F  
 Stainless Steel Flexible hose AISI 304 DN19  
 Nickel-plated Brass Fittings 3/4" F - 3/4" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

### 520 10



Flessibile in Acciaio Inox AISI 304 DN25  
 Raccordi in Ottone nichelato 1" M - 1" F  
 Stainless Steel Flexible hose AISI 304 DN25  
 Nickel-plated Brass Fittings 1" M - 1" F

### 520 FF 10

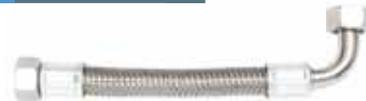


Flessibile in Acciaio Inox AISI 304 DN25  
 Raccordi in Ottone nichelato 1" F - 1" F  
 Stainless Steel Flexible hose AISI 304 DN25  
 Nickel-plated Brass Fittings 1" F - 1" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1		1		1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

**520 MC 12**


Flessibile in Acciaio Inox AISI 304 DN13  
Raccordi in Ottone nichelato 1/2" M - 1/2" FC  
*Stainless Steel Flexible hose AISI 304 DN13  
Nickel-plated Brass Fittings 1/2" M - 1/2" FC*

**520 FC 12**


Flessibile in Acciaio Inox AISI 304 DN13  
Raccordi in Ottone nichelato 1/2" F - 1/2" FC  
*Stainless Steel Flexible hose AISI 304 DN13  
Nickel-plated Brass Fittings 1/2" F - 1/2" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	100	100	100	100	100	100	100	100	

**520 MC 34**


Flessibile in Acciaio Inox AISI 304 DN19  
Raccordi in Ottone nichelato 3/4" M - 3/4" FC  
*Stainless Steel Flexible hose AISI 304 DN19  
Nickel-plated Brass Fittings 3/4" M - 3/4" FC*

**520 FC 34**


Flessibile in Acciaio Inox AISI 304 DN19  
Raccordi in Ottone nichelato 3/4" F - 3/4" FC  
*Stainless Steel Flexible hose AISI 304 DN19  
Nickel-plated Brass Fittings 3/4" F - 3/4" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	50	50	50	50	50		50	50	50

**520 MC 10**


Flessibile in Acciaio Inox AISI 304 DN25  
Raccordi in Ottone nichelato 1" M - 1" FC  
*Stainless Steel Flexible hose AISI 304 DN25  
Nickel-plated Brass Fittings 1" M - 1" FC*

**520 FC 10**


Flessibile in Acciaio Inox AISI 304 DN25  
Raccordi in Ottone nichelato 1" F - 1" FC  
*Stainless Steel Flexible hose AISI 304 DN25  
Nickel-plated Brass Fittings 1" F - 1" FC*

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	30	30	30	30	30	30	30	30	30

### 522 12



Flessibile in Acciaio Inox AISI 304 DN13  
 Raccordi in Ottone giallo 1/2" M - 1/2" F  
 Stainless Steel Flexible hose AISI 304 DN13  
 Yellow Brass Fittings 1/2" M - 1/2" F

### 522 FF 12



Flessibile in Acciaio Inox AISI 304 DN13  
 Raccordi in Ottone giallo 1/2" F - 1/2" F  
 Stainless Steel Flexible hose AISI 304 DN13  
 Yellow Brass Fittings 1/2" F - 1/2" F

mm	200	300	400	500	600	800	1000
Conf. / Bag (Pcs)		1	1	1	1	1	1
Carton (Pcs)	100	100	100		100	100	100

### 522 34



Flessibile in Acciaio Inox AISI 304 DN19  
 Raccordi in Ottone giallo 3/4" M - 3/4" F  
 Stainless Steel Flexible hose AISI 304 DN19  
 Yellow Brass Fittings 3/4" M - 3/4" F

### 522 FF 34



Flessibile in Acciaio Inox AISI 304 DN19  
 Raccordi in Ottone giallo 3/4" F - 3/4" F  
 Stainless Steel Flexible hose AISI 304 DN19  
 Yellow Brass Fittings 3/4" F - 3/4" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1	1	1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

### 522 10



Flessibile in Acciaio Inox AISI 304 DN25  
 Raccordi in Ottone giallo 1" M - 1" F  
 Stainless Steel Flexible hose AISI 304 DN25  
 Yellow Brass Fittings 1" M - 1" F

### 522 FF 10



Flessibile in Acciaio Inox AISI 304 DN25  
 Raccordi in Ottone giallo 1" F - 1" F  
 Stainless Steel Flexible hose AISI 304 DN25  
 Yellow Brass Fittings 1" F - 1" F

mm	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)		1		1	1		1		1
Carton (Pcs)	50	50		50	50	50	50	50	50

**522 MC 12**


Flessibile in Acciaio Inox AISI 304 DN13  
Raccordi in Ottone giallo 1/2" M - 1/2" FC  
*Flessibile in Acciaio Inox AISI 304 DN13  
Raccordi in Ottone giallo 1/2" M - 1/2" FC*

mm	200	300	400	500	600	700	800	900	1000
Bag	1	1	1	1	1	1		1	
Carton (Pcs)	100	100	100	100	100	100	100	100	100

**522 FC 12**


Flessibile in Acciaio Inox AISI 304 DN13  
Raccordi in Ottone giallo 1/2" F - 1/2" FC

**522 MC 34**


Flessibile in Acciaio Inox AISI 304 DN19  
Raccordi in Ottone giallo 3/4" M - 3/4" FC  
*Stainless Steel Flexible hose AISI 304 DN19  
Yellow Brass Fittings 3/4" M - 3/4" FC*

	200	300	400	500	600	700	800	900	1000
Conf. / Bag (Pcs)		1		1	1		1		1
Carton (Pcs)	50	50	50	50	50	50	50	50	50

**522 FC 34**


Flessibile in Acciaio Inox AISI 304 DN19  
Raccordi in Ottone giallo 3/4" F - 3/4" FC

**522 MC 10**


Flessibile in Acciaio Inox AISI 304 DN25  
Raccordi in Ottone giallo 1" M - 1" FC  
*Stainless Steel Flexible hose AISI 304 DN25  
Yellow Brass Fittings 1" M - 1" FC*

mm	200	300	400	500	600	700	800		1000
Conf. / Bag (Pcs)	1	1	1	1	1	1	1		1
Carton (Pcs)	30		30	30	30	30	30	30	30

**522 FC 10**


Flessibile in Acciaio Inox AISI 304 DN25  
Raccordi in Ottone giallo 1" F - 1" FC  
*Stainless Steel Flexible hose AISI 304 DN25  
Yellow Brass Fittings 1" F - 1" FC*



**DOCLETTE SHUT-OFF IN ABS - SHUT-OFF HANDSHOWER IN ABS:**

**420 DP CR**



*Chrome plated ABS shut off handshower, 1/2" with button activation.*

**420 DP BI**



*Doccetta a pulsante in ABS bianco da 1/2".  
White ABS shut off handshower, 1/2" with button activation.*

**420 OR BI**



*Doccetta a pulsante in ABS bianco da 1/2", stampata "MADE IN ITALY".  
White ABS shut off handshower, 1/2", "MADE IN ITALY" printed with button activation.*

**420 OR NE**



*Doccetta a pulsante in ABS nero da 1/2", stampata "MADE IN ITALY".  
Black ABS shut off handshower, 1/2", "MADE IN ITALY" printed with button activation.*

**420 EU**



*Doccetta a pulsante in ABS cromato da 1/2", design minimale ed impugnatura liscia.  
Minimal design chrome plated ABS shut off handshower, 1/2", with plain handgrip and button activation.*

SHUT-OFF - SHUT-OFF

## DOCLETTE SHUT-OFF IN OTTONE - SHUT-OFF HANDSHOWER IN BRASS

420 ORA



Doccetta a pulsante in ottone cromato, con impugnatura liscia da 1/2", completa di aeratore e chiave di montaggio.

*Chrome plated brass shut off handshower with button activation, 1/2" plain handgrip and kit composed by aerator and mounting key.*

420 OR



Doccetta a pulsante in ottone cromato, con impugnatura liscia da 1/2".

*Chrome plated brass shut off handshower with button activation and 1/2" plain handgrip.*

420 OS



Doccetta a pulsante quadrata in ottone cromato da 1/2".

*Chrome plated brass squared shut off handshower 1/2" with button activation.*

**SHUT-OFF:**

**SH 40 R**



Kit shut off composto da: miscelatore incasso, doccetta a pulsante, supporto doccia con presa d'acqua, flessibile doccia da 120 cm e piastra in ottone cromato.

*Shut off kit composed by: built in mixer, handshower with button activation, shower holder with water punch, 120 cm long shower hose and chrome plated flange.*

**SH 40 S**



Kit shut off composto da: miscelatore incasso, doccetta a pulsante, supporto doccia con presa d'acqua, flessibile doccia da 120 cm e piastra in ottone cromato.

*Shut off kit composed by: built in mixer, handshower with button activation, shower holder with water punch, 120 cm long shower hose and chrome plated flange.*

SHUT-OFF - SHUT-OFF

**MISCELATORI INCASSO - BUILT-IN MIXERS:**

**SH 30 R**



Miscelatore incasso per shut off.  
*Built in shut off mixer.*

**SH 30 S**



Miscelatore incasso per shut off.  
*Built in shut off mixer.*

## ELISIR:



### 420 ELR



Kit shut off composto da: rubinetto ad angolo con vitone ceramico, doccetta a pulsante, supporto doccia in ottone cromato e flessibile doccia da 120 cm.

*Shut off kit composed by: angle valve with ceramic headvalve, handshower with button activation, chrome plated brass shower holder and 120 cm long shower hose.*

### 420 ELS



Kit shut off composto da: rubinetto ad angolo con vitone ceramico, doccetta a pulsante, supporto doccia in ottone cromato e flessibile doccia da 120 cm.

*Shut off kit composed by: angle valve with ceramic headvalve, handshower with button activation, chrome plated brass shower holder and 120 cm long shower hose.*

### 420 ELR SR

Come articolo 420ELR, ma senza rubinetto ad angolo.  
*As item 420ELR, but without angle valve.*

### 420 ELS SR

As item 420ELS, but without angle valve.

### 420 ELE



*Shut off kit composed by: angle valve with ceramic headvalve, chrome plated ABS minimal design handshower with button activation, chrome plated ABS shower holder and 120 cm long metallised shower hose.*

### 420 ELR 729



Kit shut off composto da: rubinetto ad angolo con vitone ceramico, doccetta minimale a pulsante, supporto doccia in ABS cromato e flessibile doccia metallizzato da 120 cm.

*Shut off kit composed by: angle valve with ceramic headvalve, minimal design handshower with button activation, chrome plated ABS shower holder and 120 cm long metallised shower hose.*

### 420 ELE SR

Come articolo 420ELE, ma senza rubinetto ad angolo.  
*As item 420ELE, but without angle valve.*

### 420 ELR 729 SR

Come articolo 420ELR729, ma senza rubinetto ad angolo.  
*As item 420ELR729, but without angle valve.*

**MIRAGE:**



**420 MI OR**



Kit shut off composto da: rubinetto sottolavabo, doccetta a pulsante bianca, supporto doccia bianco e flessibile doccia bianco retinato da 120 cm.

*Shut off kit composed by: angle valve, white handshower with button activation, white shower holder and 120 cm long white net worked shower hose.*

**420 MI RG**



Kit shut off composto da: rubinetto sottolavabo, rompigitto con gancio, appendino e flessibile doccia bianco retinato da 120 cm.

*Shut off kit composed by: angle valve, jet breaker with holder, hook and 120 cm long white net worked shower hose.*

**420 MI OR SR**

Come articolo 420 MI OR, ma senza rubinetto sottolavabo.  
*As item 420 MI OR, but without angle valve.*

**420 MI RG SR**

Come articolo 420 MI RG, ma senza rubinetto sottolavabo.  
*As item 420 MI RG, but without angle valve.*

**420 MI DP**



Kit shut off composto da: doccetta a pulsante bianca, rubinetto sottolavabo, appendino bianco e flessibile retinato bianco da 120 cm.

*Shut off kit composed by: white handshower with button activation, angle valve, white hook and 120 cm long white net worked shower hose.*

**420 MI DC**



Kit shut off composto da: doccetta a pulsante cromata, rubinetto sottolavabo, appendino cromato e flessibile cromato da 120 cm.

*Shut off kit composed by: chrome plated handshower with button activation, angle valve, chrome plated hook and 120 cm long chrome plated shower hose.*

**420 MI DP SR**

Come articolo 420MIDP, ma senza rubinetto sottolavabo.  
*As item 420MIDP, but without angle valve.*

**420 MI DC SR**

Come articolo 420MIDC, ma senza rubinetto sottolavabo.  
*As item 420MIDC, but without angle valve.*

SHUT-OFF - SHUT-OFF

## PARTI DI RICAMBIO - SPARE PARTS:

**439 F**

Supporto doccia fisso in ABS cromato per flessibile con raccordo conico.  
*Chrome plated ABS holder for conical shower hose.*



**439 F BI**

Supporto doccia fisso in ABS bianco per flessibile con raccordo conico.  
*White ABS holder for conical shower hose.*

**439 SO**



Supporto doccia in ottone cromato per flessibile con raccordo conico.  
*Chrome plated brass holder for conical shower hose.*

**439 SOS**



Supporto doccia quadrato in ottone cromato per flessibile con raccordo conico.  
*Squared Chrome plated brass holder for conical shower hose.*

**728 L**

Rubinetto sottolavabo in ottone cromato con vitone ceramico, maniglia a leva e rosetta.  
*Chrome plated brass angle valve with ceramic headvalve, lever handle and flange.*



1/2x10

1/2x3/8

1/2x1/2

**728 S**

Rubinetto sottolavabo quadrato in ottone cromato con vitone ceramico, maniglia a leva e rosetta.  
*Chrome plated brass angle valve with ceramic headvalve, lever handle and flange.*



1/2x10

1/2x3/8

1/2x1/2

**729**

Rubinetto sottolavabo in ottone cromato con rosetta.  
*Chrome plated brass angle valve with flange.*



1/2x10

1/2x3/8

**728 R**

Chrome plated brass ball valve with PTFE washer and flange.



1/2x3/8

1/2x1/2

**420 RG**

Rompigetto in ABS cromato con anello per attacco a muro.  
*Chrome plated ABS jet breaker with ring for wall hanging.*



**420 GA**

Appendino in ABS cromato.  
*Chrome plated ABS hook.*



**A41 12**

Riduzione 1/2M x M22 per connessione flessibile doccia con aeratore F22.  
*1/2M x M22 reduction for shower hose and F22 aerator connection.*



**A41**

Aeratore con retina inox per gruppo lavello F22.  
*Aerator with stainless steel nets for sink spout F22.*



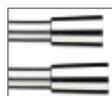
# FLESSIBILI DOCCIA SHOWER FLEXIBLE HOSES



## DATI TECNICI - TECHNICAL DATA:

Flessibili per doccia made in italy in svariati modelli e materiali, a soddisfazione di ogni necessità, sia tecnica, che estetica, che economica. Gli articoli in gamma vengono raccordati con doppia ghiera o ghiera e cono, in diverse lunghezze da cm 120 fino a cm 200. Disponibili a richiesta i fuori misura.

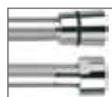
**425 AR**



Shower flexible hose in atoxic pvc with net working and covered Metallised Gray with nut 1/2" conical - 1/2" conical.

cm	120		200
Conf. / Bag (Pcs)		1	1
	30		30

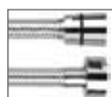
**425 MTR**



Flessibile doccia in pvc atossico retinato e ricoperto Grigio Metallizzato con attacco 1/2" Conico - 1/2" Ghiera.  
Shower flexible hose in atoxic pvc with net working and covered Metallised Gray with nut 1/2" conical - 1/2" metal ring.

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	30	30	30

**425 CR**



Flessibile doccia in pvc atossico avvolto con piattina Cromata con attacco 1/2" Conico - 1/2" Ghiera.  
Shower flexible hose in atoxic wrapped pvc with c.p. plate, with nut 1/2" conical - 1/2" metal ring.

cm	120	150	200
Conf. / Bag (Pcs)	1	1	
Carton (Pcs)	30	30	30

**425 TR**



Flessibile doccia in pvc atossico trecciato con piattina Cromata con attacco 1/2"Conico - 1/2" Ghiera.

*Braided shower flexible hose in atoxic pvc with c.p. plate, with nut 1/2" conical - 1/2" metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	

**425 D0**



cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	30

**425 DR**



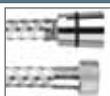
Flessibile doccia in pvc atossico trecciato con piattina Dorata con attacco 1/2"Conico - 1/2" Ghiera.

*Braided shower flexible hose in atoxic pvc with golden plate, with nut 1/2" conical - 1/2" metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	30



**425 BC**



Flessibile doccia in pvc atossico modello "Biflex" bianco/cromo con attacco 1/2" Conico - 1/2" Ghiera.  
*Shower flexible hose in atoxic pvc "Biflex" type, white-chrome, with nut 1/2" conical - 1/2" metal ring.*

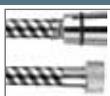
**420 BC**



Flessibile doccia in pvc atossico modello "Biflex" bianco/cromo con attacco 1/2" Ghiera - 1/2" Ghiera.  
*Shower flexible hose in atoxic pvc "Biflex" type, white-chrome, with nut 1/2" metal ring - 1/2" metal ring.*

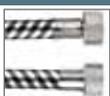


**425 NC**



Flessibile doccia in pvc atossico modello "Biflex" nero/cromo con attacco 1/2" Conico - 1/2" Ghiera.  
*Shower flexible hose in atoxic pvc "Biflex" type, black-chrome, with nut 1/2" conical - 1/2" metal ring.*

**420 NC**



*Shower flexible hose in atoxic pvc "Biflex" type, black-chrome, with nut 1/2" metal ring - 1/2" metal ring.*



**458 GR**



**457 GR**



Flessibile doccia in EPDM atossico trecciato in Nylon Grigio con attacco 1/2" Ghiera - 1/2" Ghiera.  
*Braided shower flexible hose in atoxic EPDM in Gray Nylon, with nut 1/2" metal ring - 1/2" metal ring.*



**458 NE**



**457 NE**



Flessibile doccia in EPDM atossico trecciato in Nylon Nero con attacco 1/2" Ghiera - 1/2" Ghiera.  
*Braided shower flexible hose in atoxic EPDM in Black Nylon, with nut 1/2" metal ring - 1/2" metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
	30	30	30

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	

cm	120	150	
Conf. / Bag (Pcs)		1	
Carton (Pcs)	40	40	30

cm	120	150	200
Bag	1		1
Carton (Pcs)	40	40	30



**458 BI**



Flessibile doccia in EPDM atossico  
trecciato in Nylon Bianco con attacco  
1/2"Conico - 1/2"Ghiera.  
*Braided shower flexible hose in atoxic  
EPDM in White Nylon, with nut 1/2"  
conical - 1/2" metal ring.*

**457 BI**



Flessibile doccia in EPDM atossico  
trecciato in Nylon Bianco con attacco  
1/2"Ghiera - 1/2"Ghiera.  
*Braided shower flexible hose in atoxic  
EPDM in White Nylon, with nut 1/2"  
metal ring - 1/2" metal ring.*



**458 BRE**



Flessibile doccia in pvc atossico retinato  
Bianco con attacco 1/2"Conico -  
1/2"Ghiera.  
*Shower flexible hose in atoxic pvc White  
with nut 1/2" conical - 1/2" metal ring.*

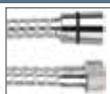
**457 BRE**



Flessibile doccia in pvc atossico  
retinato Bianco con attacco 1/2"Ghiera -  
1/2"Ghiera.  
*Shower flexible hose in atoxic pvc White  
with nut 1/2" metal ring - 1/2" metal ring.*

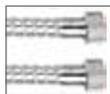


**405 BC**



Flessibile doccia in pvc atossico modello  
"Spiroflex" Bianco/Cromo con attacco  
1/2"Conico - 1/2"Ghiera.  
*Shower flexible hose in atoxic pvc  
"Spiroflex" type, white-chrome, with nut  
1/2" conical - 1/2" metal ring.*

**400 BC**



Flessibile doccia in pvc atossico modello  
"Spiroflex" Bianco/Cromo con attacco  
1/2"Ghiera - 1/2"Ghiera.  
*Shower flexible hose in atoxic pvc  
"Spiroflex" type, white-chrome, with nut  
1/2" metal ring - 1/2" metal ring.*

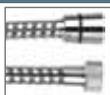
cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	30

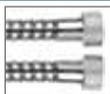


**405 NC**



Flessibile doccia in pvc atossico modello "Spiroflex" Nero/Cromo con attacco 1/2"Conico - 1/2"Ghiera.  
Shower flexible hose in atoxic pvc "Spiroflex" type, black-chrome, with nut 1/2" conical - 1/2" metal ring.

**400 NC**



Flessibile doccia in pvc atossico modello "Spiroflex" Nero/Cromo con attacco 1/2"Ghiera - 1/2"Ghiera.  
Shower flexible hose in atoxic pvc "Spiroflex" type, black-chrome, with nut 1/2" metal ring - 1/2" metal ring.



**405 BI**



Flessibile doccia in pvc atossico modello "Spiroflex" Bianco con attacco 1/2"Conico - 1/2"Ghiera.  
Shower flexible hose in atoxic pvc "Spiroflex" type, white, with nut 1/2" conical - 1/2" metal ring.

**400 BI**



Flessibile doccia in pvc atossico modello "Spiroflex" Bianco con attacco 1/2"Ghiera - 1/2"Ghiera.  
Shower flexible hose in atoxic pvc "Spiroflex" type, white, with nut 1/2" metal ring - 1/2" metal ring.



**405 NE**



Shower flexible hose in atoxic pvc "Spiroflex" type, black, with nut 1/2" conical - 1/2" metal ring.

**400 NE**



Flessibile doccia in pvc atossico modello "Spiroflex" Nero con attacco 1/2"Ghiera - 1/2"Ghiera.

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	30

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	30	30	

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	30	30	30

# FLESSIBILI DOCCIA ESTRAIBILE

## PULL-OUT FLEXIBLE HOSES



### DATI TECNICI - TECHNICAL DATA:

I flessibili estraibili made in Italy sono trecciati e raccordati per il miglior confort in cucina o nelle altre possibili installazioni. La gamma varia dai trecciati in acciaio inox o in nylon colorato fino agli inox ricoperti in pvc. Tutti i flessibili estraibili sono dotati di maschio girevole e attacco girevole antitorsione, per una maggiore praticità d'uso.

The pull-out Made in Italy hoses are braided and connected for the best comfort in the kitchen or in the other possible installations. The range varies from stainless steel, or colored nylon, braided hoses up to the stainless steel hoses covered in pvc. All the pull-out flexible hoses are equipped with a swivelling male and a swivelling anti-torsion connection, for the most practical use.

### CARATTERISTICHE - FEATURES:

	PRESSIONE D'ESERCIZIO 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
Tubo Dn8		-10°C - +90°C	6 mm	30 mm

### MATERIALI - MATERIALS

TUBO HOSE		Treccia in NYLON - Tubo interno: gomma EPDM atossico NYLONB raid - Internal pipe: EPDM rubber, atoxic.
		Treccia Inox AISI 304 - Tubo interno: gomma EPDM atossico Braid Stainless AISI 304 - Internal pipe: EPDM rubber, atoxic.
		Treccia in Acciaio Inox AISI 304 ricoperto in PVC colorato Tubo interno: gomma EPDM atossico Braid stainless steel AISI 304 coated with colored PVC Internal pipe: EPDM rubber, atoxic.
RACCORDI FITTINGS		Ottone CW614N e CW617N nichelato o cromato Brass CW614N and CW617N nickel plated or chrome plated
SLEEVES		Ø 12 mm Stainless steel AISI 304


**450 GR**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Grigio con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Gray Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)		1	
Carton (Pcs)	40	40	30

**450 GR AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Grigio con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Gray Nylon with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	40	40	30


**450 NE**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / (Pcs)	1	1	1
Carton (Pcs)	40	40	30

**450 NE AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black Nylon with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)		40	


**450 BI**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30

**450 BI AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White Nylon with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	40	40	30



### 450 IN



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Acciaio Inox AISI 304 con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Stainless Steel AISI 304, with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30



### 450 IR



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Acciaio Inox AISI 304 e ricoperto con pvc Grigio con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Stainless Steel AISI 304, covered with Gray pvc, with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30



### 450 NX



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero/Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black/Stainless Steel Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	

### 450 IN AT



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Acciaio Inox AISI 304 con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Stainless Steel AISI 304, with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	40	40	30

### 450 IR AT



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Acciaio Inox AISI 304 e ricoperto con pvc Grigio con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Stainless Steel AISI 304, covered with Gray pvc, with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	

### 450 NX AT



Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero/Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.  
*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black/Stainless Steel Nylon with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30


**450 FN**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero con fantasia in Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black/Stainless Steel Fantasy Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	40	40	30

**450 FN AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Nero con fantasia in Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black/Stainless Steel Fantasy Nylon with male swivelling nut M15x1 - 1/2" Conical Anti-torsion.*

cm	150	200
Bag	1	
Carton (Pcs)	40	30


**450 BX**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco/Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White/Stainless Steel Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	150	200
Bag	1	
Carton (Pcs)	40	30

**450 BX AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco/Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White/Stainless Steel Nylon with male swivelling nut M15x1 - 1/2" Conical Anti torsion.*

cm	120	200
Conf. / Bag (Pcs)	1	1
Carton (Pcs)	40	40
		30


**450 FB**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco con fantasia in Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White/Stainless Steel Fantasy Nylon with male swivelling nut M15x1 - 1/2" Conical.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30

**450 FB AT**


Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco con fantasia in Acciaio Inox con attacco girevole maschio M15x1 - 1/2" Conico Antitorsione.

*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White/Stainless Steel Fantasy Nylon with male swivelling nut M15x1 - 1/2" Conical Anti torsion.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30

# FLESSIBILI PER MONOFORO ONE-HOLE MIXERS FLEXIBLE HOSES



## DATI TECNICI - TECHNICAL DATA:

I flessibili estraibili made in italy sono trecciati e raccordati per il miglior confort nella rubinetteria bordo vasca o nelle altre possibili installazioni con attacco doccia girevole. La gamma varia dai trecciati in acciaio inox o in nylon colorato fino agli inox ricoperti in pvc. Tutti i flessibili estraibili sono dotati di maschio girevole antitorsione, per una maggiore praticità d'uso.

*The pull-out flexible hoses are braided and connected for the best comfort in the deck bath/shower mixers or in the other possible installations with swivable shower nut. The range goes from stainless steel braided hoses or in coloured nylon to the stainless steel hoses covered in pvc. All the pull-out flexible hoses are equipped with a swivable anti-torsion male, for a better use.*

## CARATTERISTICHE - FEATURES:

	PRESSIONE D'ESERCIZIO OPERATING PRESSURE 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO MINIMUM BENDING RADIUS 
Tubo Dn8	10 BAR	-10°C - +90°C	6 mm	

**416 GR**



*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Gray Nylon with male swivelling nut M15x1 - 3/8" Metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)		1	1
	40	40	30

**416 NE**



*Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Black Nylon with male swivelling nut M15x1 - 3/8" Metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	40	40	30

**416 BI**



*Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Nylon Bianco con attacco girevole maschio M15x1 - 3/8" Ghiera. Kitchen pull-out flexible hose, braided atoxic EPDM inside, in White Nylon with male swivelling nut M15x1 - 3/8" Metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)		1	
Carton (Pcs)	40	40	30

**416 IR**



*Flessibile doccia estraibile per cucina, con intreno in EPDM atossico trecciato in Acciaio Inox AISI 304 e ricoperto con pvc Grigio con attacco girevole maschio M15x1 - 3/8" Ghiera. Kitchen pull-out flexible hose, braided atoxic EPDM inside, in Stainless Steel AISI 304 and covered with Gray pvc, with male swivelling nut M15x1 - 3/8" Metal ring.*

cm	120	150	200
Conf. / Bag (Pcs)	1		1
Carton (Pcs)	40	40	30

# FLESSIBILI IN OTTONE CROMATO

## C.P. BRASS SHOWER FLEXIBLE HOSES

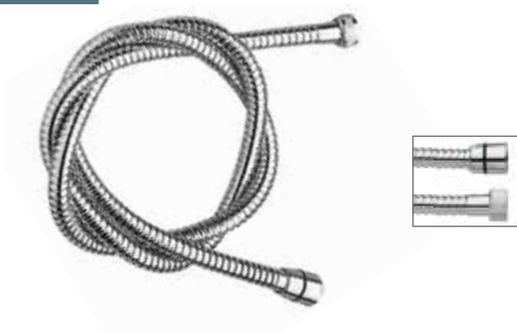


### DATI TECNICI - TECHNICAL DATA:

Flessibili per doccia made in italy in ottone cromato con interno in gomma alimentare EPDM. Gli articoli in gamma vengono raccordati con doppia ghiera o ghiera e attacco conico, in diverse lunghezze. Disponibili in versione antitorsione, estensibile e doppia graffatura.

*Made in Italy quality shower flexibles made in chrome plated brass with internal hose in non-toxic EPDM rubber. The articles in range are connected with double nut or nut and conical end, in different lengths. Available in anti-torsion, extensible and double-clinching version.*

**445**



Flessibile per doccia in ottone cromato Ø 14 F.F., con attacco conico, tubo in EPDM lunghezza cm 120, 150, 200.

*Flexible hose for shower, in C.P. brass, EPDM rubber inside, Ø 14, with one conical nut, length cm 120, 150, 200.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	50	40	40

**440**



Flessibile per doccia in ottone cromato con attacco a doppia ghiera, tubo in EPDM lunghezza cm 120, 150, 200.

*Flexible hose for shower, in CP Brass with double nut connection, EPDM rubber inside, length cm 120, 150, 200.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	1
Carton (Pcs)	50	40	40

**445 ES**



Flessibile per doccia estensibile a doppia graffatura in ottone cromato Ø 14 F.F., tubo in EPDM lunghezza cm 120, 150, 200, con attacco conico.

*Flexible and extensible hose for shower, double clinching in C.P. brass, Ø 14, EPDM rubber internal, length cm 120, 150, 200, with one conical nut.*

cm	120	150	200
Conf. / Bag (Pcs)	1	1	
Carton (Pcs)	50	40	40

**445 UK**

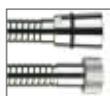


Flessibile per doccia a doppia graffatura in ottone cromato Ø 17 F.F., tubo in EPDM, lunghezza cm 150, 200, con attacco conico.

*Flexible hose for shower, double clinching in C.P. brass, 17 mm Ø F.F., EPDM rubber inside, length cm 150, 200, with one conical nut.*

cm	150	200
Conf. / Bag (Pcs)	1	1
Carton (Pcs)	30	30

### 445 DG AT



Girevole antitorsione.  
Anti-torsion swivelling.

Flessibile per doccia estensibile a doppia graffatura in ottone, con sistema girevole ed anti-torsione, Ø 15 mm, tubo in EPDM, lunghezza cm 120, 150, 200, con attacco conico.

*Flexible and extensible hose for shower, in C.P. brass, Anti-torsion swivelling system, Ø mm 15, EPDM rubber inside. length cm 120, 150, 200, with one conical nut.*

cm	120	150	200
Conf. / Bag (Pcs)		1	
Carton (Pcs)	50	40	40

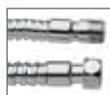
### 460



Flessibile in C.P. brass for pull-out spray shower Ø 14, M15x1, 1/2" with one conical nut, EPDM rubber inside, cm 120, 150.

cm	120	150
Conf. / Bag (Pcs)	1	
Carton (Pcs)	50	40

### 466

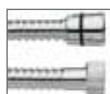


Flessibile per monoforo in ottone cromato Ø 14, 3/8x15x1M, lunghezza cm 120, 150.

*Flexible for one-hole mixers in c.p. brass Ø 14, 3/8x15x1M, length cm 120, 150.*

cm	120	150
Conf. / Bag (Pcs)	1	1
Carton (Pcs)	50	40

### 445 IN



Flessibile per doccia estraibile in acciaio INOX Ø 14, tubo interno in gomma EPDM, attacco conico, 1/2" cm 120, 150.

*Shower flexible hose in stainless steel Ø 14, internal in EPDM rubber, one conical nut, 1/2" cm 120, 150.*

cm	120	150
Conf. / Bag (Pcs)		1
Carton (Pcs)	50	40

FLESSIBILI IN OTTONE CROMATO  
C.P. BRASS SHOWER FLEXIBLE HOSES

# FLESSIBILI PER CARICO LAVATRICE

## WASHING MACHINE FLEXIBLE HOSES



### DATI TECNICI - TECHNICAL DATA:

I tubi di carico lavatrice e lavastoviglie made in italy sono prodotti in pvc atossico o EPDM atossico trecciato in acciaio inox, nella misura 3/4Fx3/4F dado-dado o dado-curva, e nelle lunghezze da 100 a 300 cm (altre misure a richiesta).

I raccordi sono disponibili sia in nylon che in ottone cromato.

*The Made in Italy hoses for washing machines and dishwashers are produced in non-toxic pvc or braided stainless steel with the inside hose in non-toxic EPDM rubber, in size 3/4Fx3/4F nut-nut or nut-elbow, and in the lengths from 100 to 300 cm (other lengths on request).*

*Fittings are available both in nylon and in chrome plated brass.*

**630 34F 34F**


Tubo di carico per lavatrice 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.

*Washing machine inlet hoses 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.*

cm	100	150	200	250	300
Conf. / Bag (Pcs)	1	1	1	1	1
	10	10		10	10

**640 34F 34F**


Tubo di carico per lavatrice con curvetta, 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300, 400, 500.

*Washing machine inlet hose, with elbow pipe, 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300, 400, 500.*

cm	100	150	200	250	300
Conf. / Bag (Pcs)	1	1	1		1
Carton (Pcs)		10	10	10	10

**CARATTERISTICHE - FEATURES:**

	OPERATING PRESSURE 	WORKING TEMPERATURE 	FITTING INNER DIAMETER 	RAGGIO CURVATURA MINIMO / MINIMUM BENDING RADIUS 
Tubo Dn13	10 BAR		7 mm	45 mm

**MATERIALI - MATERIALS**

TUBO HOSE 	Tubo PVC atossico
	NYLON
BUSSOLE SLEEVES 	Alluminio 99,5% - Aluminium 99,5%

### 650 34F 34F



Tubo di carico per lavatrice in treccia acciaio inox DN 13, 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.

*Washing machine DN 13 stainless steel, 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.*

cm	100	150	200	250	300
Conf. / Bag (Pcs)	1	1	1	1	1
	10	10		10	10

### 660 34F 34F



Tubo di carico per lavatrice in treccia acciaio inox DN 13, con curveta. 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.

*Washing machine DN 13 stainless steel, with elbow pipe, 3/4F x 3/4F.  
cm 100, 150, 200, 250, 300.*

cm	100	150	200	250	300
Conf. / Bag (Pcs)	1	1	1	1	
Carton (Pcs)	10	10	10	10	10

### CARATTERISTICHE - FEATURES:

	PRESSIONE D'ESERCIZIO OPERATING PRESSURE 	TEMPERATURA D'IMPIEGO WORKING TEMPERATURE 	FORO MINIMO PASSAGGIO D'ACQUA FITTING INNER DIAMETER 	
Tubo Dn13 con treccia 9 fili <i>9-wire braid</i>		-10°C - +90°C	9,3 mm	

### MATERIALI - MATERIALS

HOSE		Treccia 9 fili Ø 0,22mm in Acciaio Inox AISI 304 Tubo interno: gomma EPDM atossico. <i>9 wires braid Ø 0,22mm in steel INOX AISI 304 Internal pipe: EPDM rubber, atoxic.</i>
RACCORDI FITTINGS		Brass CW614N and CW617N nickel plated
SLEEVES		Acciaio Inox AISI 304 - <i>Stainless steel AISI 304</i>

FLESSIBILI PER CARICO LA VATRICE  
WASHING MACHINE FLEXIBLE HOSES

# FLESSIBILI PER GAS GAS FLEXIBLE HOSES



## DATI TECNICI - TECHNICAL DATA:

Flessibili made in Italy per il collegamento alla rete gas con tubo interno in acciaio corrugato disponibili nella versione estensibile con rivestimento in isolante e nella versione non estensibile con trecciatura di rinforzo e rivestimento esterno in PVC in conformità alla normativa EN14800. Prodotti nella versione femmina-femmina o maschio-femmina nelle varie lunghezze.

*Made in Italy flexible hoses for the connection to the gas pipe network with inner tube in corrugated steel, available in extensible version with insulating coating and in non-extensible version with reinforcing braiding and PVC external coating in compliance with EN14800 regulation. Products in female-female or male-female version, in different lengths.*

**800 FF**



Tubo flessibile per gas, FF, conforme alla norma EN14800, tubo interno in acciaio inox, ricoperto da trecciatura inox e rivestito da una guaina in pvc.  
*Flexible tube for gas, FF, conform to EN14800, internal tube in stainless steel, external braided in stainless steel and covered in pvc.*

	cm					
<b>1/2" FF</b>	50	75	100	125	150	200

**800 MF**



Tubo flessibile per gas, MF, conforme alla norma EN14800, tubo interno in acciaio inox, ricoperto da trecciatura inox e rivestito da una guaina in pvc.  
*Flexible tube for gas, MF, conform to EN14800, internal tube in stainless steel, external braided in stainless steel and covered in pvc.*

	cm					
<b>1/2" MF</b>	50	75	100	125	150	200

**800 FF RI**



prodotto non vendibile in italia

Tubo gas inox estensibile ricoperto in polietilene termoretraibile a norma UNI CIG 9891 con marchio IMQ, per collegamento di apparecchiature domestiche 1/2 F.F.  
*Flexible extensible stainless steel hose, suitable for domestic use gas connections, in accordance with UNI-CIG 9891, IMQ, covered with yellow thermoshrinking sleeving 1/2 F.F.*

	cm		
<b>1/2" FF</b>	50-100	75-150	

**840**



Tubo inox estensibile antivibrante per acqua misure 1/2 MF, 3/4 MF, 1" MF.  
*Stainless steel extensible anti-vibration pipe, for water measures: 1/2MF, 3/4MF, 1" MF.*

	mm		
<b>1/2" MF</b>	110-210	200-410	260-520
<b>3/4" MF</b>	110-210	200-410	260-520
<b>1" MF</b>	110-210	200-410	260-520

**840 RI**



Tubo inox estensibile rivestito in polietilene termoretraibile, misure 1/2 MF, 3/4 MF.  
*Stainless steel extensible pipe, covered with heat-shrinkable polyethylene, measures: 1/2MF, 3/4MF.*

	mm	
<b>1/2" MF</b>	110-210	200-410
<b>3/4" MF</b>	110-210	200-410

# RACCORDERIA IN OTTONE E TUBI DI RAME

## BASS FITTINGS AND COPPER TUBES



### DATI TECNICI - TECHNICAL DATA:

Wide range of Made in Italy fittings, made from brass bar or from forging, in yellow brass or chrome-plated brass, to meet the many needs of the plumbing. All the fittings are produced on numerical control Italian machines of latest generation, served by robots, and the result is the absolute precision of each produced piece.

**711 10 ROT 5**



Tubo in rame ricotto cromato in barre da 5 metri Ø10 mm.  
*Pipe in soft copper chrome plated in roll of 5 meters, Ø10 mm.*

**711 12 ROT 5**



Tubo in rame ricotto cromato in barre da 5 metri Ø12 mm.  
*Pipe in soft copper chrome plated in roll of 5 meters, Ø12 mm.*

**711 14 ROT 5**



Tubo in rame ricotto cromato in barre da 5 metri Ø14 mm.  
*Pipe in soft copper chrome plated in roll of 5 meters, Ø14 mm.*

**711 10 100**



*Pipe in soft copper chrome plated in roll of 1 meter, Ø10 mm.*

**711 10 150**



*Pipe in soft copper chrome plated in roll of 1,5 meter, Ø10 mm.*

**714**



*C.p. copper pipe Ø10 mm with nut 1/2. cm 30, 35, 40, 50.*

**714 FF**



Tubo liscio in rame cromato Ø10 mm con 2 cartelle e 2 dadi da 1/2. cm 30, 40, 50, 60.  
*C.p. copper pipe Ø10 mm with 2 nuts 1/2. cm 30, 40, 50, 60.*

**714 M 10**



*C.p. copper pipe Ø10 mm threaded 10M x 1. cm 35, 45, 50, 60.*

**714 F 10**



Tubo liscio in rame cromato Ø10 mm con attacco dado e bicono Ø10 mm. cm 35.  
*C.p. copper pipe Ø10 mm with nut and 3 pcs washers Ø10 mm. cm 35.*



**725**

Nipples con guarnizione in gomma, ranella ed anello tagliato in ottone.  
*Nipples with nut and 3 pcs washers. 3/8 x 10; 1/2 x 10.*



**725 L**

Nipples prolungato con guarnizione in gomma, ranella ed anello tagliato in ottone.  
*Extended c.p. nipples with nut and 3 pcs washers. 1/2 x 10.*



**725 D**

Doppio nipple con guarnizioni in 3 pezzi.  
*C.p. double nipple with nut and 3 pcs washers. 3/8 x 10 x 10.*



**725 F**

*C.p. female connection with nut and 3 pcs washers. 1/2 x 10 mm.*

**726 M**

Raccordo a gomito con guarnizione in gomma, ranella e anello tagliato in ottone. 1/2 x 10 mm.  
*Connecting elbow with nut and 3 pcs washers. 1/2 x 10 mm.*



**726 10 10**

Raccordo a gomito con guarnizioni in gomma, ranelle e anelli tagliati in ottone. 10 x 10 mm.  
*Connecting elbow with 2 nuts and 3 pcs washers. 10 x 10 mm.*



**726 T 10 10 10**

Equal T connection with 3 nuts and 3 pcs washers.  
 10 x 10 x 10 mm.



**717 RA**

Raccordo con guarnizioni in 3 pezzi.  
 3/8 x 10 mm.  
*C.p. nut with 3 pcs washers. 3/8 x 10 mm.*



**851**



Gomito M.F. in ottone cromato.  
 3/8; 1/2; 3/4; 1.  
*Elbow M.F. in c.p. brass. 3/8; 1/2; 3/4; 1.*

**851 OG**



Gomito M.F. in ottone giallo.  
 3/8; 1/2; 3/4; 1.  
*Elbow M.F. in yellow brass. 3/8; 1/2; 3/4; 1.*

**852**



Gomito F.F. in ottone cromato.  
 3/8; 1/2; 3/4; 1.  
*Elbow F.F. in c.p. brass. 3/8; 1/2; 3/4; 1.*

**852 OG**



Elbow F.F. in yellow brass.  
 3/8; 1/2; 3/4; 1.

**853**



TE in ottone cromato.  
 3/8; 1/2; 3/4; 1.  
*Tee in chrome plated brass. 3/8; 1/2; 3/4; 1.*

**853 OG**



TE in ottone giallo.  
 3/8; 1/2; 3/4; 1.  
*Tee in yellow brass. 3/8; 1/2; 3/4; 1.*

**854**


Manicotto FF in ottone cromato.  
 3/8; 1/2; 3/4; 1.  
*Sleeve FF in chrome plated brass.*  
 3/8; 1/2; 3/4; 1.

**854 OG**


*Sleeve FF in yellow brass.*  
 3/8; 1/2; 3/4; 1.

**902**


Prolunghe in ottone cromato con broccia.  
 1/2 o 3/4 x mm 10, 15, 20, 25, 30, 40, 50, 60,  
 80, 100.  
*C.p. brass extension.*  
 1/2 or 3/4 x mm 10, 15, 20, 25, 30, 40, 50, 60,  
 80, 100.

**902 OG**


Prolunghe in ottone giallo con broccia.  
 1/2 o 3/4 x mm 10, 15, 20, 25, 30, 40, 50, 60,  
 80, 100.  
*Yellow brass extension.*  
 1/2 or 3/4 x mm 10, 15, 20, 25, 30, 40, 50, 60,  
 80, 100.

**902 P**


Prolunghe in ottone cromato tipo pesante Ø27  
 mm, con broccia.  
 1/2 x mm 10, 15, 20, 25, 30, 40, 50, 60, 80, 100.  
*C.p. brass extension Ø27 mm.*  
 1/2 x mm 10, 15, 20, 25, 30, 40, 50, 60, 80,  
 100.

**902 P OG**


Prolunghe in ottone giallo tipo pesante Ø27 mm,  
 con broccia.  
 1/2 x mm 10, 15, 20, 25, 30, 40, 50, 60, 80, 100.

**906**


Prolunghe ridotte in ottone cromato.  
 3/8x1/2; 1/2x3/4; 3/4x1".  
*Reduction piece round in c.p. brass.*  
 3/8x1/2; 1/2x3/4; 3/4x1".

**906 OG**


*Reduction piece round in yellow brass.*  
 3/8x1/2; 1/2x3/4; 3/4x1".

**910**


Manicotto ridotto FF in ottone cromato.  
 3/8x1/2; 1/2x3/4; 3/4x1".  
*Reduction sleeve FF in c.p. brass.*  
 3/8x1/2; 1/2x3/4; 3/4x1".

**910 OG**


*Reduction sleeve FF in yellow brass.*  
 3/8x1/2; 1/2x3/4; 3/4x1".

**911**


Riduzioni esagonali in ottone cromato.  
 1/4x3/8; 3/8x1/2; 1/2x3/4; 3/4x1".  
*Hexagonal reduction piece in c.p. brass.*  
 1/4x3/8; 3/8x1/2; 1/2x3/4; 3/4x1".

**911 OG**


Riduzioni esagonali in ottone giallo.  
 1/4x3/8; 3/8x1/2; 1/2x3/4; 3/4x1".  
*Hexagonal reduction piece in yellow brass.*  
 1/4x3/8; 3/8x1/2; 1/2x3/4; 3/4x1".

**915**



Viti doppie ridotte in ottone cromato.  
3/8x1/2; 1/2x3/4; 3/4x1".  
*Double reducing nipple in c.p. brass.*  
3/8x1/2; 1/2x3/4; 3/4x1".

**915 OG**



Viti doppie ridotte in ottone giallo.  
3/8x1/2; 1/2x3/4; 3/4x1".  
*Double reducing nipple in yellow brass.*  
3/8x1/2; 1/2x3/4; 3/4x1".

**920**



Viti doppie in ottone cromato.  
3/8; 1/2; 3/4.  
*Double nipple in c.p. brass.*  
3/8; 1/2; 3/4.

**920 OG**



Viti doppie in ottone giallo.  
3/8; 1/2; 3/4.  
*Double nipple in yellow brass.*  
3/8; 1/2; 3/4.

**930 OG**



Barilotti in ottone giallo, confezione da 10 pezzi, 1/2, 3/4, 1".  
Lunghezza mm 60, 80, 100, 120, 150, 200, 300, 500.  
*Extension screws in yellow brass, packing of 10 pieces, 1/2, 3/4, 1".*  
Lenght mm 60, 80, 100, 120, 150, 200, 300, 500.

**923**



Tappi esagonali in ottone cromato.  
3/8, 1/2, 3/4, 1".  
*Hexagonal plug in c.p. brass.*  
3/8, 1/2, 3/4, 1".

**923 OG**



Tappi esagonali in ottone giallo.  
3/8, 1/2, 3/4, 1".  
*Hexagonal plug in yellow brass.*  
3/8, 1/2, 3/4, 1".

**924**



Calotte esagonali in ottone cromato.  
3/8, 1/2, 3/4, 1".  
*Hexagonal cap in c.p. brass.*  
3/8, 1/2, 3/4, 1".

**924 OG**



Calotte esagonali in ottone giallo.  
3/8, 1/2, 3/4, 1".  
*Hexagonal cap in yellow brass.*  
3/8, 1/2, 3/4, 1".

**921 12**



Vite doppia prolungata in ottone cromato, mm 36, 1/2.  
*Double nipple in c.p. brass mm 36, extended 1/2.*

**921 OG 12**



Vite doppia prolungata in ottone giallo, mm 36, 1/2.  
*Double nipple in yellow brass mm 36, extended 1/2.*

**921 12L**



Vite doppia in ottone cromato, mm 50, 1/2.  
*Double nipple in c.p. brass mm 50, extended 1/2.*

**921 OG 12L**



*Double nipple in yellow brass mm 50, extended 1/2.*

**931 12**



Portagomma dritto in ottone cromato Ø14 mm, attacco M 1/2.  
*Straight hose holder in c.p. brass Ø14 mm, Male connection, 1/2.*

**932 12**



*Straight hose holder in c.p. brass Ø14 mm, Female connection, 1/2.*

**933 12**



Portagomma dritto in ottone cromato Ø9 mm, attacco M 1/2.  
*Straight hose holder in c.p. brass Ø9 mm, Male connection, 1/2.*

**934 12**



Portagomma dritto in ottone cromato Ø9 mm, attacco F 1/2.  
*Straight hose holder in c.p. brass Ø9 mm, Female connection, 1/2.*

**933 12**



Portagomma dritto in ottone cromato Ø9 mm, attacco M 1/2.  
*Straight hose holder in c.p. brass Ø9 mm, Male connection, 1/2.*

**R579**



Filo in P.T.F.E. sigillante in confezione di plastica. Prodotto non tossico in rotolini da 150 m, resistente da -50°C a +200°C.  
*P.T.F.E. thread seal string in plastic case. Atoxic product in rolls of 150 m, reistent from -50°C to +200°C.*

**R577**



Nastro P.T.F.E. in confezione di plastica.  
Caratteristiche tecniche: lunghezza 30 m, larghezza 19.05 mm, spessore 0.12 mm, densità 0.30 g/cm<sup>3</sup>.  
*P.T.F.E. tape in plastic case. Technical datas: length 30 m, width 19.05 mm, thickness 0.12 mm, density 0.30 g/cm<sup>3</sup>.*

# COMPONENTI PER FLESSIBILI FLEXIBLE HOSES COMPONENTS



## DATI TECNICI - TECHNICAL DATA:

Vasta gamma di raccorderia made in Italy tornite, in ottone giallo o cromato, per soddisfare le varie esigenze della produzione dei flessibili. Tutta la raccorderia viene lavorata su macchine italiane di ultima generazione a controllo numerico e il risultato è l'assoluta precisione di ogni pezzo prodotto.

*Wide range of Made in Italy fittings, turned, in yellow brass or chrome-plated, in order to meet the various needs of the flexible hoses production. All the fittings are worked on numerical control Italian machines of latest generation, served by robots and the result is the absolute precision of each produced piece.*

**COMPONENTI PER FLESSIBILI MONOCOMANDO DN6**  
**COMPONENTS FOR DN6 FLEXIBLE HOSES FOR SINGLE-LEVER MIXERS**

COMPONENTI PER FLESSIBILI  
 FLEXIBLE COMPONENTS

**TAL 510**



Tube in aluminium alloy, 5 wires, external Ø 10 mm.

**TIN 610**



Tubo in acciaio inox a 6 fili, Ø esterno 10 mm.  
 Tube in stainless steel, 6 wires, external Ø 10 mm.

**107 CAG 38**



Cartella 3/8 con guarnizione, gambo 7 mm, ottone nichelato.  
 Seat 3/8 with washer, washer shank 7mm, nickel plated brass.

**107 CAG 12**



Cartella 1/2 con guarnizione, gambo 7 mm, ottone nichelato.  
 Seat 2/2 with washer, washer shank 7mm, nickel plated brass.

**107 DA 38**



Dado da 3/8 in ottone nichelato.  
 Nut 3/8, nickel plated brass.

**107 DA 12**



Nut 1/2, nickel plated brass.

**107 MA**



Maschio corto, gambo mm 7 M10x1, ottone nichelato.  
 Con O-Ring montato.  
 Male fittings, shank 7 mm M10x1, nickel plated brass.  
 With mounted O-Ring.

**107 MA 8D**



Maschio corto, gambo mm 7 M8x1, ottone nichelato.  
 Con O-Ring montato.  
 Male fittings, shank 7 mm M8x1, nickel plated brass.  
 With mounted O-Ring.

**107 MAL**



Maschio lungo, gambo mm 7 M10x1, ottone nichelato.  
 Con O-Ring montato.  
 Male fittings long, shank 7 mm M10x1, nickel plated brass.  
 With mounted O-Ring.

**107 MAL 8D**



Male fittings long, shank 7 mm M8x1, nickel plated brass.  
 With mounted O-Ring.

**107 BU**



External fittings, h 17,5 mm; external Ø 12 mm; nickel plated brass.

**107 BU IN**



Bussolina, h 17,5 mm, Ø esterno 12 mm; in acciaio inox.  
 External fittings, h 17,5 mm; external Ø 12 mm; in stainless steel

## COMPONENTI PER FLESSIBILI MONOCOMANDO DN8 COMPONENTS FOR DN8 FLEXIBLE HOSES FOR SINGLE-LEVER MIXERS

### TAL 512



Tubo in lega di alluminio a 5 fili, Ø esterno 12 mm.  
*Tube in aluminium alloy, 5 wires, external Ø 12 mm.*

### TIN 712



Tubo in acciaio inox a 7 fili, Ø esterno 12 mm.  
*Tube in stainless steel, 7 wires, external Ø 12 mm.*

### 108 CA 38



Cartella 3/8 gambo 9 mm, ottone nichelato.

### 108 CA 12



Cartella 1/2 gambo 9 mm, ottone nichelato.  
*Seat 1/2, washer shank 9 mm, nickel plated brass.*

### 108 CAG 38



Cartella 3/8 con guarnizione, gambo 9 mm, ottone nichelato.  
*Seat 3/8 with washer, washer shank 9 mm, nickel plated brass.*

### 108 CAG 12



Cartella 1/2 con guarnizione, gambo 9 mm, ottone nichelato.  
*Seat 1/2 with washer, washer shank 9 mm, nickel plated brass.*

### 108 DA 38



Dado da 3/8 in ottone nichelato.  
*Nut 3/8, nickel plated brass.*

### 108 DA 12



Dado da 1/2 in ottone nichelato.  
*Nut 1/2, nickel plated brass.*

### 108 MA



Maschio corto, gambo mm 9 M10x1, ottone nichelato.  
Con O-Ring montato.  
*Male fittings, shank 9 mm M10x1, nickel plated brass.  
With mounted O-Ring.*

### 108 MA 12D



Maschio corto, gambo mm 9 M12x1, ottone nichelato.  
Con O-Ring montato.  
*Male fittings, shank 9 mm M12x1, nickel plated brass.  
With mounted O-Ring.*

**108 MAL**



Maschio lungo, gambo mm 9 M10x1, ottone nichelato.  
Con O-Ring montato.  
*Male fittings long, shank 9 mm M10x1, nickel plated brass.  
With mounted O-Ring.*

**108 MAL 12D**



Maschio lungo, gambo mm 9 M12x1, ottone nichelato.  
Con O-Ring montato.  
*Male fittings long, shank 9 mm M12x1, nickel plated brass.  
With mounted O-Ring.*

**108 MA 12**



Maschio, gambo mm 9, ottone nichelato.  
*Male fittings, shank 9 mm, nickel plated brass.*

**108 MA 10B**



Maschio, gambo mm 9 + dado + 3 guarnizioni, ottone nichelato (5 pezzi tutti montati).  
*Male fittings, shank 9 mm + nut + 3 gaskets, nickel plated brass  
85 pcs. assembled).*

**108 TB**



Tubetto Ø 10 mm, gambo 9 mm, ottone nichelato.

**108 RA 3P 15**



Maschio, gambo mm 9, ottone nichelato con raccordo a compressione Ø15 mm.  
*Male shank 9 mm, nickel plated brass with compression ting  
Ø 15 mm.*

**108 CU 38**



Curva 3/8, gambo 9,mm, ottone nichelato.  
*Elbow 3/8, shank 9 mm, nickel plated brass.*

**108 CU 12**



Curva 1/2, gambo 9,mm, ottone nichelato.  
*Elbow 1/2, shank 9 mm, nickel plated brass.*

**108 BU**



Bussolina, h 17 mm, Ø esterno 14 mm; in ottone nichelato.  
*External fittings, h 17 mm; external Ø 14 mm; nickel plated brass.*

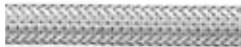
**108 BU IN**



Bussolina, h 17 mm, Ø esterno 14 mm; in acciaio inox.  
*External fittings, h 17 mm; external Ø 14 mm; stainless steel.*

## COMPONENTI PER FLESSIBILI DN10 COMPONENTS FOR DN10 FLEXIBLE HOSES

### TAL 714



Tubo in lega di alluminio a 7 fili, Ø esterno 14 mm.

### TIN 714



Tubo in acciaio inox a 7 fili, Ø esterno 14 mm.  
*Tube in stainless steel, 7 wires, external Ø 14 mm.*

### TIN 814



Tubo in acciaio inox a 8 fili, Ø esterno 14 mm.  
*Tube in stainless steel, 8 wires, external Ø 14 mm.*

### 100 CA 38



Cartella 3/8 gambo 10 mm, ottone giallo.  
*Seat 3/8, washer shank 10 mm, yellow brass.*

### 100 CA 12



Cartella 1/2 gambo 10 mm, ottone giallo.  
*Seat 1/2, washer shank 10 mm, yellow brass.*

### 100 CA 34



Cartella 3/4 gambo 10 mm, ottone giallo.  
*Seat 3/4, washer shank 10 mm, yellow brass.*

### 100 CAG 38



Cartella 3/8 con guarnizione, gambo 10 mm, ottone giallo.  
*Seat 3/8 with washer, washer shank 10 mm, yellow brass.*

### 100 CAG 12



Cartella 1/2 con guarnizione, gambo 10 mm, ottone giallo.  
*Seat 1/2 with washer, washer shank 10 mm, yellow brass.*

### 100 CAG 34



Cartella 3/4 con guarnizione, gambo 10 mm, ottone giallo.  
*Seat 3/4 with washer, washer shank 10 mm, yellow brass.*

### 100 DA 38



Dado da 3/8 in ottone nichelato.  
*Nut 3/8, nickel plated brass.*

### 100 DA 12



Dado da 1/2 in ottone nichelato.  
*Nut 1/2, nickel plated brass.*

### 100 DA 34



Dado da 3/4 in ottone nichelato.  
*Nut 3/4, nickel plated brass.*

### 100 MA 38



Maschio 3/8, gambo 10 mm, in ottone nichelato.  
*Male fittings 3/8, shank 10 mm, nickel plated brass.*

### 100 MA 12



Maschio 1/2, gambo 10 mm, in ottone nichelato.  
*Male fittings 1/2, shank 10 mm, nickel plated brass.*

### 100 MA 34



Maschio 3/4, gambo 10 mm, in ottone nichelato.  
*Male fittings 3/4, shank 10 mm, nickel plated brass.*

**103 MA 38**



Maschio lungo 3/8, gambo 10 mm, in ottone nichelato.  
*Male fittings long 3/8, shank 10 mm, nickel plated brass.*

**103 MA 12**



Maschio lungo 1/2, gambo 10 mm, in ottone nichelato.  
*Male fittings long 1/2, shank 10 mm, nickel plated brass.*

**106 MA**



Maschio, gambo mm 10 + dado + 3 guarnizioni con bicono Ø10 mm, ottone nichelato (5 pezzi tutti montati).  
*Male fittings, shank 10 mm + nut + 3 gaskets, hole Ø10 mm, nickel plated brass 85 pcs. assembled).*

**100 TB**



Tubetto Ø10 mm, gambo 10 mm, ottone nichelato.  
*Tube rackord Ø10 mms, hank 10 mm, nickel plated brass.*

**100 CU 12**



Curva 1/2, gambo 10 mm, ottone nichelato.  
*Elbow 1/2, shank 10 mm, nickel plated brass.*

**100 CU 34**



Curva 3/4, gambo 10 mm, ottone nichelato.  
*Elbow 3/4, shank 10 mm, nickel plated brass.*

**100 RA 3P 15**



Maschio gambo 10 mm in ottone nichelato con raccordo a compressione Ø15 mm.  
*Male fittings shank 10 mm in nickel plated brass with compression tings Ø15 mm.*

**100 RA 3P 22**



Maschio gambo 10 mm in ottone nichelato con raccordo a compressione Ø22 mm.  
*Male fittings shank 10 mm in nickel plated brass with compression tings Ø2 mm.*

**100 BU**



Bussolina, h 20 mm, Ø esterno 16 mm; in ottone nichelato.  
*External fittings, h 20 mm; external Ø 16 mm; nickel plated brass.*

**100 BU IN**



Bussolina, h 20 mm, Ø esterno 16 mm; in acciaio inox.  
*External fittings, h 20 mm; external Ø 16 mm; stainless steel.*

## COMPONENTI PER FLESSIBILI DN13 COMPONENTS FOR DN13 FLEXIBLE HOSES

**TAL 818**



Tubo in lega di alluminio a 8 fili, Ø esterno 18 mm.  
*Tube in aluminium alloy, 8 wires, external Ø 18 mm.*

**TIN 918**



Tubo in acciaio inox a 9 fili, Ø esterno 18 mm.  
*Tube in stainless steel, 9 wires, external Ø 18 mm.*

**116 CA 12**



Cartella 1/2 gambo 13 mm, ottone giallo.  
*Seat 1/2, washer shank 13 mm, yellow brass.*

**116 CA 34**



Cartella 3/4 gambo 13 mm, ottone giallo.  
*Seat 3/4, washer shank 13 mm, yellow brass.*

**100 DA 34**



Dado da 3/4 in ottone nichelato.  
*Nut 3/4, nickel plated brass.*

**100 DA 12**



Dado da 1/2 in ottone nichelato.  
*Nut 1/2, nickel plated brass.*

**116 MA 12**



Maschio 1/2, gambo 13 mm, in ottone nichelato.  
*Male fittings 1/2, shank 13 mm, nickel plated brass.*

**116 MA 34**



Maschio 3/4, gambo 13 mm, in ottone nichelato.  
*Male fittings 3/4, shank 13 mm, nickel plated brass.*

**116 CU 12**



Curva 1/2, gambo 13 mm, ottone nichelato.  
*Elbow 1/2, shank 13 mm, nickel plated brass.*

**116 CU 34**



Curva 3/4, gambo 13 mm, ottone nichelato.  
*Elbow 3/4, shank 13 mm, nickel plated brass.*

**116 RA 3P 15**



Maschio gambo 13 mm in ottone nichelato con raccordo a compressione Ø15 mm.  
*Male fittings shank 13 mm in nickel plated brass with compression rings Ø15 mm.*

**116 RA 3P 22**



Maschio gambo 13 mm in ottone nichelato con raccordo a compressione Ø22 mm.  
*Male fittings shank 13 mm in nickel plated brass with compression rings Ø22 mm.*

**116 BU**



Bussolina, h 22,5 mm, Ø esterno 20 mm; in ottone nichelato.  
*External fittings, h 22,5 mm; external Ø 20 mm; nickel plated brass.*

**106 BU IN**



Bussolina, h 22,5 mm, Ø esterno 20 mm; in acciaio inox.  
*External fittings, h 22,5 mm; external Ø 20 mm; stainless steel.*

**COMPONENTI PER FLESSIBILI ANTIVIBRANTI**  
**COMPONENTS FOR ANTI-VIBRATION FLEXIBLE HOSES**

**TAV 12**



Tubo in acciaio zincato a 8 fili 1/2, Ø esterno 19 mm.  
*Tube in galvanized steel, 8 wires 1/2, external Ø 19 mm.*

**TAV 34**



Tubo in acciaio zincato a 10 fili 3/4, Ø esterno 29 mm.  
*Tube in galvanized steel, 10 wires 3/4, external Ø 29 mm.*

**TAV 10**



Tubo in acciaio zincato a 12 fili 1", Ø esterno 35 mm.  
*Tube in galvanized steel, 12 wires 1", external Ø 35 mm.*

**TAV 114**



Tubo in acciaio zincato a 12 fili 1" 1/4, Ø esterno 41 mm.  
*Tube in galvanized steel, 12 wires 1" 1/4, external Ø 41 mm.*

**TAV 112**



Tubo in acciaio zincato a 12 fili 1" 1/2, Ø esterno 52 mm.  
*Tube in galvanized steel, 12 wires 1" 1/2, external Ø 52 mm.*

**TAV 20**



Tubo in acciaio zincato a 14 fili 2", Ø esterno 64 mm.  
*Tube in galvanized steel, 14 wires 2", external Ø 64 mm.*

**TAV IN 12**



Tubo in treccia di acciaio inox a 9 fili 1/2, Ø esterno 19 mm.  
*Tube in stainless steel, 9 wires 1/2, external Ø 19 mm.*

**TAV IN 34**



Tubo in treccia di acciaio inox a 10 fili 3/4, Ø esterno 29 mm.  
*Tube in stainless steel, 10 wires 3/4, external Ø 29 mm.*

**TAV IN 10**



Tubo in treccia di acciaio inox a 12 fili 1", Ø esterno 35 mm.  
*Tube in stainless steel, 12 wires 1", external Ø 35 mm.*

**442 MA 12**



Raccordo maschio 1/2, gambo 13 mm, in ottone giallo.  
*Male fittings 1/2, shank 13 mm, yellow brass.*

**442 MA 34**



Raccordo maschio 3/4, gambo 19 mm, in ottone giallo.  
*Male fittings 3/4, shank 19 mm, yellow brass.*

**442 MA 10**



Raccordo maschio 1", gambo 25 mm, in ottone giallo.  
*Male fittings 1", shank 25 mm, yellow brass.*

**442 MA 114**



Raccordo maschio 1" 1/4, gambo 32 mm, in ottone giallo.  
*Male fittings 1" 1/4, shank 32 mm, yellow brass.*

**442 MA 112**



Raccordo maschio 1" 1/2, gambo 40 mm, in ottone giallo.  
*Male fittings 1" 1/2, shank 40 mm, yellow brass.*

**442 MA 20**



Raccordo maschio 2", gambo 50 mm, in ottone giallo.  
*Male fittings 2", shank 50 mm, yellow brass.*

**442 CA 12**



Codulo 1/2, gambo 13 mm, in ottone giallo.  
Seat 1/2, shank 13 mm, yellow brass.

**442 CA 34**



Codulo 3/4, gambo 19 mm, in ottone giallo.  
Seat 3/4, shank 19 mm, yellow brass.

**442 CA 10**



Codulo 1", gambo 25 mm, in ottone giallo.  
Seat 1", shank 25 mm, yellow brass.

**442 CA 114**



Codulo 1" 1/4, gambo 32 mm, in ottone giallo.  
Seat 1" 1/4, shank 32 mm, yellow brass.

**442 CA 112**



Codulo 1" 1/2, gambo 40 mm, in ottone giallo.  
Seat 1" 1/2, shank 40 mm, yellow brass.

**442 CA 20**



Codulo 2", gambo 50 mm, in ottone giallo.  
Seat 2", shank 50 mm, yellow brass.

**442 DA 12**



Dado 1/2, esagono 22,5, h 14, per gambo 13, ottone giallo.  
Nut 1/2, hexagon 22,5, h 14, for shank 13 mm, yellow brass.

**442 DA 34**



Dado 3/4, esagono 30, h 15, per gambo 19, ottone giallo.  
Nut 3/4, hexagon 30, h 15, for shank 19 mm, yellow brass.

**442 DA 10**



Dado 1", esagono 31, h 17, per gambo 25, ottone giallo.  
Nut 1", hexagon 31, h 17, for shank 25 mm, yellow brass.

**442 DA 114**



Dado 1" 1/4, esagono 46, h 18, per gambo 32, ottone giallo.  
Nut 1" 1/4, hexagon 46, h 18, for shank 32 mm, yellow brass.

**442 DA 112**



Dado 1" 1/2, esagono 52, h 19, per gambo 40, ottone giallo.  
Nut 1" 1/2, hexagon 52, h 19, for shank 40 mm, yellow brass.

**442 DA 20**



Dado 2", esagono 64, h 22, per gambo 50, ottone giallo.  
Nut 2", hexagon 64, h 22, for shank 50 mm, yellow brass.

**441 MA 12**


Raccordo maschio 1/2, gambo 13 mm, in ottone nichelato.  
*Male fittings 1/2, shank 13 mm, nickel plated brass.*

**441 MA 34**


Raccordo maschio 3/4, gambo 19 mm, in ottone nichelato.  
*Male fittings 3/4, shank 19 mm, nickel plated brass.*

**441 MA 10**


Raccordo maschio 1", gambo 25 mm, in ottone nichelato.  
*Male fittings 1", shank 25 mm, nickel plated brass.*

**441 MA 114**


Raccordo maschio 1" 1/4, gambo 32 mm, in ottone nichelato.  
*Male fittings 1" 1/4, shank 32 mm, nickel plated brass.*

**441 MA 112**


Raccordo maschio 1" 1/2, gambo 40 mm, in ottone nichelato.  
*Male fittings 1" 1/2, shank 40 mm, nickel plated brass.*

**441 MA 20**


Raccordo maschio 2", gambo 50 mm, in ottone nichelato.  
*Male fittings 2", shank 50 mm, nickel plated brass.*

**441 CA 12**


Codulo 1/2, gambo 13 mm, in ottone nichelato.  
*Seat 1/2, shank 13 mm, nickel plated brass.*

**441 CA 34**


Codulo 3/4, gambo 19 mm, in ottone nichelato.  
*Seat 3/4, shank 19 mm, nickel plated brass.*

**441 CA 10**


Codulo 1", gambo 25 mm, in ottone nichelato.  
*Seat 1", shank 25 mm, nickel plated brass.*

**441 CA 114**


Codulo 1" 1/4, gambo 32 mm, in ottone nichelato.  
*Seat 1" 1/4, shank 32 mm, nickel plated brass.*

**441 CA 112**


Codulo 1" 1/2, gambo 40 mm, in ottone nichelato.  
*Seat 1" 1/2, shank 40 mm, nickel plated brass.*

**441 CA 20**


Codulo 2", gambo 50 mm, in ottone nichelato.  
*Seat 2", shank 50 mm, nickel plated brass.*

**441 DA 12**


Dado 1/2, esagono 22,5, h 14, per gambo 13, ottone nichelato.  
*Nut 1/2, hexagon 22,5, h 14, for shank 13 mm, nickel plated brass.*

**441 DA 34**


Dado 3/4, esagono 30, h 15, per gambo 19, ottone nichelato.  
*Nut 3/4, hexagon 30, h 15, for shank 19 mm, nickel plated brass.*

**441 DA 10**


Dado 1", esagono 31, h 17, per gambo 25, ottone nichelato.  
*Nut 1", hexagon 31, h 17, for shank 25 mm, nickel plated brass.*



**441 DA 114**

Dado 1" 1/4, esagono 46, h 18, per gambo 32, ottone nichelato.  
*Nut 1" 1/4, hexagon 46, h 18, for shank 32 mm, nickel plated brass.*



**441 DA 112**

Dado 1" 1/2, esagono 52, h 19, per gambo 40, ottone nichelato.  
*Nut 1" 1/2, hexagon 52, h 19, for shank 40 mm, nickel plated brass.*



**441 DA 20**

Dado 2", esagono 64, h 22, per gambo 50, ottone nichelato.  
*Nut 2", hexagon 64, h 22, for shank 50 mm, nickel plated brass.*



**441 CU 12**

Curva 1/2, gambo 13 mm, in ottone nichelato.  
*Elbow 1/2, shank 13 mm, nickel plated brass.*



**441 CU 34**

Curva 3/4, gambo 19 mm, in ottone nichelato.  
*Elbow 3/4, shank 19 mm, nickel plated brass.*



**441 CU 10**

Curva 1", gambo 25 mm, in ottone nichelato.  
*Elbow 1", shank 25 mm, nickel plated brass.*



**441 BU 12**

Bussola 1/2, h 25, esterno Ø 22, interno Ø 20, in alluminio.  
*External fittings 1/2, h 25, external Ø22, internal Ø20, aluminum.*



**441 BU 34**

Bussola 3/4, h 31, esterno Ø 30, interno Ø 28, in alluminio.  
*External fittings 3/4, h 31, external Ø30, internal Ø28, aluminum.*



**441 BU 10**

Bussola 1", h 36, esterno Ø 38, interno Ø 36, in alluminio.  
*External fittings 1", h 36, external Ø38, internal Ø36, aluminum.*



**441 BU 114**

Bussola 1" 1/4, h 50, esterno Ø 49, interno Ø 46, in alluminio.  
*External fittings 1" 1/4, h 50, external Ø49, internal Ø46, aluminum.*



**441 BU 112**

Bussola 1" 1/2, h 56,5, esterno Ø 56, interno Ø 53, in alluminio.  
*External fittings 1" 1/2, h 56,5, external Ø56, internal Ø53, aluminum.*



**441 BU 20**

Bussola 2", h 62, esterno Ø 60, interno Ø 56, in alluminio.  
*External fittings 2", h 62, external Ø60, internal Ø56, aluminum.*

## ISTRUZIONI MONTAGGIO INSTRUCTIONS

IL MANCATO RISPETTO DELLE ISTRUZIONI ESCLUDE IL PRODUTTORE DA OGNI RESPONSABILITÀ.

Il rispetto di tali indicazioni garantisce le caratteristiche dichiarate dei prodotti e ne assicura la completa affidabilità.

Produttori e distributori sono tenuti alla conoscenza di queste istruzioni ed alla divulgazione agli utenti finali.

Non collegare la messa a terra dell'impianto elettrico al flessibile o ad altra condotta idraulica.

Chiudere l'impianto idraulico in caso di prolungata assenza.

Sostituire il flessibile in caso di piccole perdite e comunque entro i termini di garanzia.

THE MANUFACTURER'S LIABILITY IS EXCLUDED IN CASE OF DISRESPECT OF THESE INSTRUCTIONS.

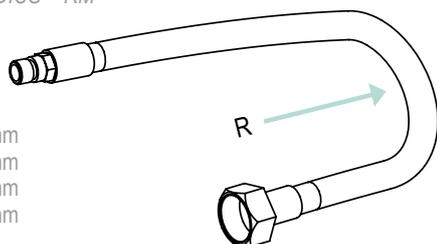
Please refer to the following instructions for correct use, installation and perfect reliability of FLEXITALY s.r.l. flexible hoses. Manufacturers and distributors are required to inform end users accordingly.

Do not connect the electric grounding to the flexible hoses not to any other water piping.

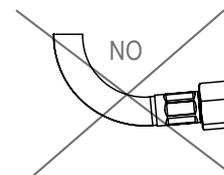
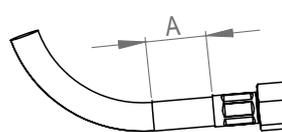
Turn off the plumbing in case of long assemblance. Replace the hoses in case of leakage and anyway, always before the guarantee expiration.

RAGGIO MINIMO DI CURVATURA = RM  
MINIMUM BEND RADIUS = RM

DN6	RM= 25 mm
DN8	RM= 30 mm
DN10	RM= 35 mm
DN13	RM= 45 mm

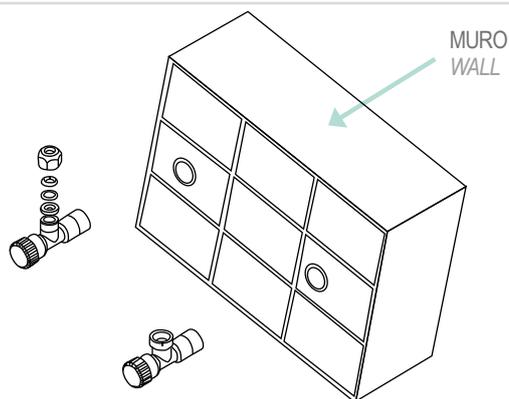


LASCIARE UN TRATTO RETTILINEO PRIMA DELLA CURVATURA A= 2 VOLTE IL DIAMETRO ESTERNO DEL FLESSIBILE.  
A STRAIGHT PART OF 2 TIMES THE EXTERNAL DIAMETER MUST BE BEFORE THE HOSE BENDING A=2 TIMES DIAMETER.



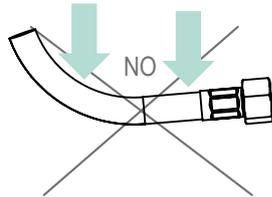
NON FORZARE L'INSERIMENTO DEL RUBINETTO NEGLI ATTACCHI A MURO, LA PARTE FILETTATA POTREBBE CRICCARSÌ DURANTE L'INSTALLAZIONE E CAUSARE PERDITE SUCCESSIVE.

DON'T FORCE THE FAUCET THREAD IN THE WALL CONNECTORS, THE THREAD COULD CRACK DURING INSTALLATION AND THEN IT CAN CAUSE LEAKS.

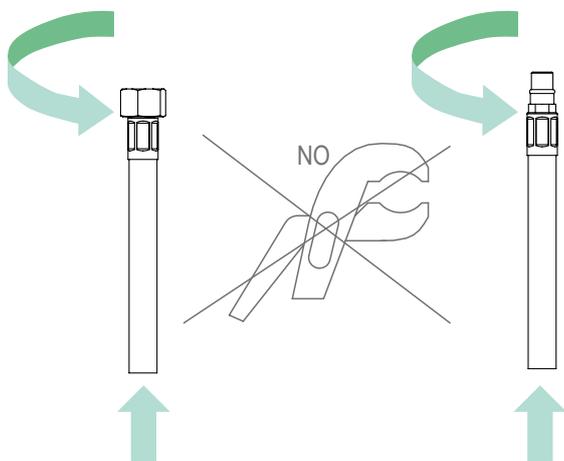
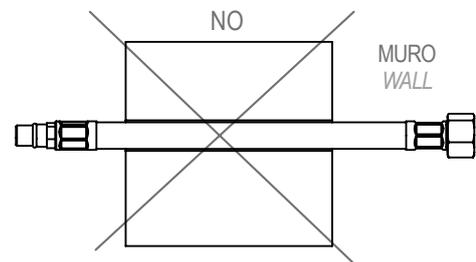


IL CONTATTO PROLUNGATO CON SOSTANZE, ANCHE LEGGERMENTE AGGRESSIVE, POTREBBE CAUSARE IL DANNEGGIAMENTO DEL RIVESTIMENTO A TRECCIA ED IL CONSEGUENTE SCOPPIO DEL FLESSIBILE.

*PROLONGED CONTACT WITH ANY SUBSTANCES, EVEN SCARCELY AGGRESSIVE, COULD CAUSE EXTERNAL BRAID DAMAGE AND THE FLEXIBLE BURST.*

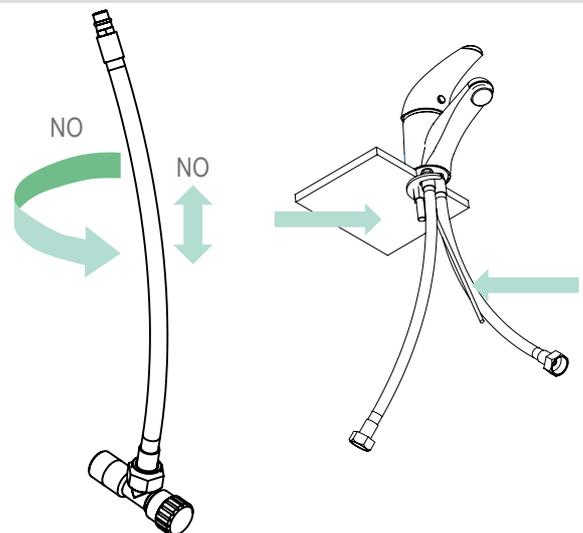


NON INSERIRE I FLESSIBILI NEL MURO.  
DON'T SET THE FLEXIBLE IN THE WALL



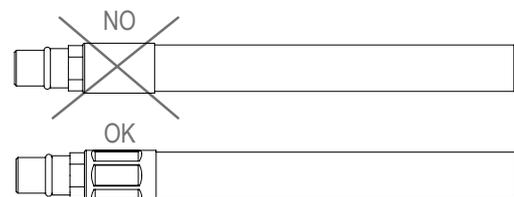
AVVITARE IL DADO A MANO E STRINGERE CON CHIAVE IDONEA 1/4 DI GIRO.  
SCREW THE NUT BY HAND THAN USE AN APPROPRIATE WRENCH FOR 1/4 TURN.

AVVITARE A MANO I RACCORDI CON OR COPPIA MAX 3 Nm.  
SCREW BY HAND THE CONNECTION MAXIMUM TORQUE 3 Nm.



LASCIARE UN TRATTO RETTILINEO PRIMA DELLA CURVATURA A=2 VOLTE IL DIAMETRO ESTERNO DEL FLESSIBILE.  
A STRAIGHT PART OF 2 TIMES THE EXTERNAL DIAMETER MUST BE BEFORE THE HOSE BENDING A=2 TIMES DIAMETER.

PRIMA DELL'INSTALLAZIONE VERIFICARE LA PRESENZA E L'INTEGRITA' DELLE GRAFFATURE ALLE 2 ESTREMITA' DEL FLESSIBILE.  
CHECK THE CRIMPINGS ON THE 2 FLEXIBLE ENDS BEFORE INSTALLATION.





# CERTIFICATE

Management system as per

## EN ISO 9001:200 8

Evidence of conformity with the above standard(s) has been furnished and is certified in accordance with TÜV PROFICERT procedures for

**FLEXITALY S.R.L.**  
**Via Leonardo Da Vinci, 54G**  
**I - 20062 Cassano D'Adda (MI)**

scope

**Design and production of braided tubes,  
flexible hoses, taps and fittings.**

**EA-Scope 14 ; 17/2**

Certificate registration No. 73 100 2603  
Audit Report No. 4190 9417  
Valid until 2014-11-30  
First certification 2008-12-01



TGA-ZM-05-07-00



Darmstadt, 2011-12-01  
Certification body of TÜV Hessen  
- Head of Certification body -

Page 1 of 1.

This certification was conducted in accordance with the TÜV PROFICERT auditing and certification procedures and is subject to regular surveillance audits. Verifiable under [www.tuev-club.de](http://www.tuev-club.de). Original certificates contain a glued on hologram.  
TÜV Technische Überwachung Hessen GmbH, Rüdeshheimerstr. 119, D-64285 Darmstadt, Tel. +49 6151/600331

## CONDIZIONI DI VENDITA

### ACCETTAZIONE ORDINI

La commissione è sempre subordinata all'approvazione della Casa Venditrice. Le condizioni di vendita si intendono accettate dal committente al momento del conferimento dell'ordine e con il ritiro del materiale.

### CONSEGNE E RESE

La merce è resa franco deposito di partenza e viaggia a rischio e pericolo del committente. Il venditore si riserva di poter effettuare consegne parziali.

### SPEDIZIONI

Le quantità devono essere verificate all'atto del ricevimento ed eventuali discordanze vanno annotate sulla bolla di consegna mediante accettazione "con riserva". Eventuali spese aggiuntive per giacenze sono a carico del committente.

### IMBALLAGGIO

L'imballaggio è effettuato con imballi standard ed eventualmente su pallets a carico del committente.

### TERMINI DI CONSEGNA

I termini di consegna, eventualmente indicati, sono sempre forniti a puro titolo indicativo e non vincolante.

### PREZZI

I prezzi riportati nei listini non sono vincolanti. La Flexitaly si riserva la facoltà di variare i prezzi di vendita in qualsiasi momento senza nessun preavviso.

### PAGAMENTI

L'eventuale ritardo del pagamento comporterà l'addebito di interessi al tasso corrente. La Flexitaly si riserva la facoltà di sospendere eventuali ordini in corso in presenza di pagamenti irregolari.

Le contestazioni di qualsiasi valore o entità non danno diritto alla sospensione dei pagamenti.

### RECLAMI

Non si accettano reclami o resi merce dopo 7 giorni dal ricevimento della stessa. I reclami devono pervenire entro i termini indicati tramite lettera raccomandata e via fax. Ogni reso deve essere preventivamente autorizzato dalla Flexitaly che fornirà istruzioni in merito.

### CARATTERISTICHE TECNICHE

La Flexitaly si riserva la facoltà di apportare ogni variazione agli articoli senza nessun preavviso.

### RISERVATO DOMINIO

I prodotti rimangono di proprietà della Flexitaly fino al totale pagamento del prezzo in conformità a quanto previsto dal C.C.

### RESPONSABILITÀ

La Flexitaly non fornisce garanzie circa l'impiego errato o inadatto dei propri prodotti. Qualora il materiale risultasse difettoso per vizi di fabbricazione riconosciuti a seguito di perizia, la Flexitaly si riserva di sostituirlo o accreditarne il valore senza che la propria responsabilità si possa estendere in nessun caso ad altri oneri.

### FORO

Per qualsiasi controversia il Foro competente è quello di Milano.

Stampato nel mese di Novembre 2013.

Flexitaly si riserva il diritto di effettuare modifiche tecniche ed estetiche sui prodotti, senza preavviso alla clientela.

## TERMS OF SALES AND DELIVERY

### ORDERS ACCEPTANCE

*The order is always subject to approval by the seller.*

### DELIVERS

*The goods are delivered Ex Works and travel at the buyer's own risk. The seller reserves the right to execute partial consignments.*

### FORWARDING

*The quantities must be checked on receipt of the goods and any complaint must be made to the carrier. Any additional cost applied by the carrier will be charged to the buyer.*

### PACKING

*The goods are packed in standard packing on pallets charged to the customer.*

### DELIVERY TERMS

*The delivery terms are always given as information and they never have to be considered as binding.*

### PRICES

*The prices shown on price list are not bending.*

*Flexitaly reserves the right to modify the sales prices in any time with no prior warning.*

### PAYMENTS

*Interest at the current rate will be charged for any delays in payment. Flexitaly reserves the right to delete any order on hand if the payments are not correct. Any complaint of whatever type or value do not give the right to suspend payments.*

### COMPLAINTS

*Complaints and returned goods cannot be accepted after a period of 7 days from the arrival of the goods. Complaints must be made by mean of a registered letter or by fax within the terms stated.*

*Any return of the goods must be authorized in advance by Flexitaly with instructions about it.*

### TECHNICAL SPECIFICATIONS

*Flexitaly reserves the right to carry out technical and aesthetical changes without previous notice.*

### LIEN

*The products remain the property of Flexitaly until the cost has been paid in full, in accordance with the provisions of the C.C.*

### LIABILITY

*Flexitaly does not provide a guarantee covering the incorrect or the inappropriate use of its products. If the material should be substandard owing to manufacturing faults which are technical inspections, Flexitaly eserves the right to replace the material or to credit the value to the buyer.*

*However under no circumstance does the company's liability extend to the payment of direct or indirect charges for other things.*

### COMPETENT COURT OF LAW

*For any controversy that may arise the competent court of law is the one of Milan.*

*Printed on November 2013.*

*Flexitaly reserves the right to introduce technical and aesthetical changes on all the articles, without previous notice to the customer.*

