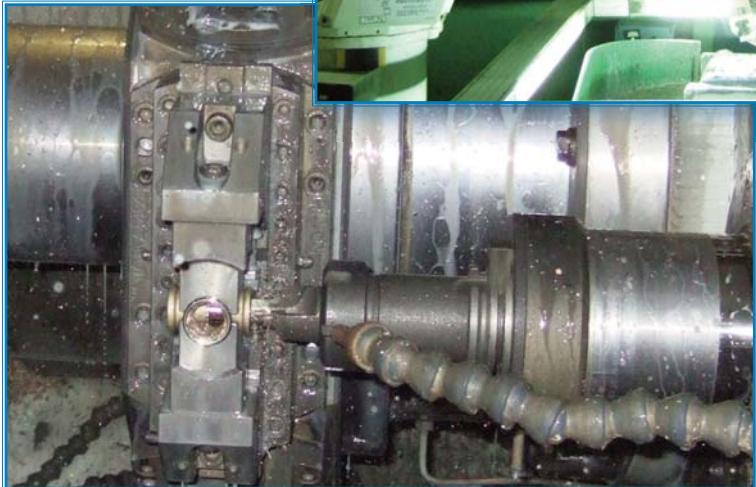


# RINALDI & PETTINAROLI





La **RINALDI & PETTINAROLI®** nacque come realtà artigianale nel 1970, nell'importante polo industriale di San Maurizio d'Opaglio grazie al suo fondatore Giuseppe Pettinaroli e alla sua esperienza ventennale nel settore della rubinetteria per riscaldamento.

La **RINALDI & PETTINAROLI®** ha avuto un continuo evolversi grazie anche all'ingresso in società dei due figli Alfredo e Davide che, adottando una politica aziendale caratterizzata da continui investimenti in risorse umane, sviluppo tecnologico, marketing ed incremento di unità produttive, sono riusciti ad acquisire consensi a livello nazionale ed internazionale.

Oggi l'azienda opera nella nuova ed imponente struttura di 6.000mq sita nel comune di Gozzano (NO) ove sono accorpati tutti i reparti atti alla progettazione, lavorazione, finitura superficiale e pulitura, confezionamento, stoccaggio a magazzino e tutta la sezione amministrativa e commerciale.

La moderna struttura suddivisa in due piani ospita al piano terra la nuova officina, dove vengono effettuati continui investimenti in macchinari con avanzate tecnologie e dove vengono costantemente effettuati rigorosi controlli sulle lavorazioni dei prodotti per poter offrire alla clientela uno standard qualitativo sempre più elevato e comunque sempre in linea con quanto richiesto dalle normative nazionali ed europee oggi in vigore.

Al primo piano troviamo invece gli uffici amministrativi, gli uffici commerciali, la sezione di Know-how e in ultimo, ma non per importanza, l'efficientissimo magazzino, in grado soddisfare le aspettative e le esigenze della clientela, in termini di serietà e celerità di consegna.

Il prodotto **RINALDI & PETTINAROLI®** è rigorosamente "**MADE IN ITALY**" : l'alto standard qualitativo oggi raggiunto e apprezzato dai nostri clienti è infatti garantito anche dalla attenta selezione dei fornitori di materia prima e componentistica, ai quali vengono richieste assolute garanzie di provenienza dei materiali.

Dall'inizio del 2009 entra a far parte del gruppo anche la Stamperia Metalli a Caldo **SACME®**, acquisita direttamente dai fratelli Alfredo e Davide Pettinaroli, consentendo così un controllo totale sulla qualità del prodotto già dai primi passaggi del processo di lavorazione.

# DICHIARAZIONE

**RINALDI & PETTINAROLI®**, con Sede in Via Caduti di Nassiriyah, 2  
Gozzano (NO) - ITALY

Proprietario del marchio



in qualità di PRODUTTORE e DISTRIBUTORE

di raccordi in ottone gialli, cromati e nichelati idonei alla realizzazione di impianti idrotermosanitari **SPECIFICA** che, le filettature atte alla giunzione dei raccordi stessi sono **conformi allo Standard internazionale UNI ISO 228-1:2000** se cilindriche **non** a tenuta su filetto, sono **conformi allo Standard internazionale UNI ISO 7-1:1994/Cor 1:2007** se coniche a tenuta su filetto mentre sono conformi allo **Standard ANSI B1.1-1982** quelle dei raccordi per impianti di condizionamento. Inoltre le dimensioni dei nostri prodotti sono costantemente **controllate mediante strumenti di misura certificati** e calibrati ad intervalli di tempo regolari durante la fase produttiva, quindi possiamo affermare che tutti i raccordi da noi prodotti, siano essi contrassegnati con il logo proprietario o non, sono **costruiti a regola d'arte**.

La materia prima utilizzata per lo stampaggio a caldo è conforme alla norma Europea **UNI EN 12165** e nello specifico **CW617N** con contenuto di piombo massimo ammesso del 2,2 %.

La materia prima utilizzata per la lavorazione da torni automatici è conforme alla norma Europea **UNI EN 12164** e nello specifico **CW614N** con contenuto di piombo massimo ammesso del 2,2 %.

## PRESO ATTO

dell'art. 7, comma 1, primo periodo, Legge 5 marzo 1990 n. 46  
“Norme per la sicurezza degli impianti”

che così dispone:

**“Le imprese installatrici sono tenute ad eseguire gli impianti a regola d'arte utilizzando allo scopo materiali parimenti costruiti a regola d'arte”**

## DICHIARA

Che il raccordo in ottone **RINALDI & PETTINAROLI®** è costruito a regola d'arte ed è **PRODOTTO IN ITALIA** nel pieno rispetto delle norme igieniche, sanitarie e ambientali del nostro paese.

**RINALDI & PETTINAROLI®**

A handwritten signature in black ink, appearing to read 'Giacomo Rinaldi', is written over the company's name.



The firm **RINALDI & PETTINAROLI®** was established in 1970, in the important industrial center of San Maurizio d'Opaglio thanks to its founder Giuseppe Pettinaroli and his twenty-year experience in the field of plumbing fittings for heating.

**RINALDI & PETTINAROLI®** had also evolution thanks to the entry into the company of sons, Alfredo and Davide that, by adopting a policy characterized by continuous investment in human resources, technological development, marketing and increase of production units, managed to gain support nationally and internationally.

Today the company operates in the new and important structure, an area of 6.000 Square Meters, located in Gozzano (NO) where are merged all departments acts to design, machining, surface finishing and cleaning, packaging, warehousing and all administrative and commercial sections.

The ground floor of the modern two-storey building lodges the new factory where are made continuous investments in machinery with advanced technologies and where they are constantly carried out stringent checks on the working of products to offer customers a quality increasingly high and always in line with what is required by National and European regulations in force today.

The first floor lodges the administrative offices, sales offices, the Know-how section and last but not least, the highly efficient warehouse, which can meet the expectations and needs of customers in terms of reliability and speed delivery.

**RINALDI & PETTINAROLI®** 's product is strictly "**MADE IN ITALY**" : the high quality standard achieved today and appreciated by our customers is guaranteed by careful selection of suppliers of raw materials and components, from which are required absolute guarantees about origin of the same.

From 2009 joined the group the Hot Metal Forging **SACME®**, acquired directly by Alfredo and Davide Pettinaroli's brothers, allowing complete control over the quality of the product since the first steps of the manufacturing process .

# DECLARATION

**RINALDI & PETTINAROLI®**, registered Seat in Via Caduti di Nassiriyah, 2  
Gozzano (NO) - ITALY

Owner's registered trade-mark



as a MANUFACTURER and DISTRIBUTOR

of yellow, chrome-plated and nickel-plated brass fittings suitable for use in water and Gas plumbing systems **SPECIFIES** that, the threads are **in according to Standard UNI ISO 228-1:2000** if parallel threads where pressure-tight joints are **not** made on the threads, **in according to Standard UNI ISO 7-1:1994/Cor 1:2007** if conical threads where pressure-tight joints are made on the threads and are **in according to Standard ANSI B 1.1.1982** the threads for air-conditioning fittings. The dimensions of our fittings are properly **controlled by means of certified instruments for measuring** calibrated at regular intervals, during the period of production. Therefore we can affirm that, all our fittings, whether marked with the company's logo or not, are **Up to Standard**.

The raw material utilized for hot-forging is in according to Standard **UNI EN 12165** and more specifically **CW617N**, with a maximum permitted lead content amounting to 2,2%.

The raw material utilized for machining with automatic lathes is in according to Standard **UNI EN 12164** and more specifically **CW614N**, with a maximum permitted lead content amounting to 2,2%.

## ACT

Article 7, Paragraph 1, first clause, Law No 46 of March 5th 1990  
regarding "Plant security Rules"

which declares that:

**"Installing firms are legally bound to execute plant projects up to standard using, for this purpose, materials manufactured up to standard"**

## IT DECLARES THAT

**RINALDI & PETTINAROLI®** brass fittings are Up to Standard, are strictly MADE IN ITALY and are fully abiding by hygiene sanitary and environmental regulations valid in our country.

**RINALDI & PETTINAROLI®**



**RINALDI & PETTINAROLI®** wurde im 1970 in der Industriezone von San Maurizio d'Opaglio von Giuseppe Pettinaroli gegründet. Dank seiner zwanzigjährigen Markterfahrung werden im Unternehmen Komponenten für die Heizungs- und Sanitärindustrie produziert.

Die weitere Entwicklung von **RINALDI & PETTINAROLI®** ist durch den Eintritt der beiden Söhne, Alfredo und David, in das Unternehmen gesichert. Neben der weiteren Entwicklung der Produktion wird auch die Philosophie des Gründers weitergeführt, die durch eine permanente Anlage und der Weiterentwicklung der Arbeitskräfte gekennzeichnet ist. Neben der fortschreitenden technologischen Entwicklung und die Erweiterung der Produktpalette wurde das nationale und internationale Marketing ausgeweitet.

Heute ist das Unternehmen in einem eindrucksvollen Gebäude auf einem Gebiet von 6.000 m<sup>2</sup> in Gozzano (NO) untergebracht. In diesem Werksgelände sind alle wesentlichen Bestandteile des Unternehmens an einem Ort zusammengefasst. Hierzu gehören die Produktion, die Zerspannung, die Reinigung, sowie die administrative und logistische Abwicklung der Aufträge.

Im Erdgeschoss des modernen zweistöckigen Gebäudes ist die gesamte Produktion untergebracht. Investierungen in Maschinen, in Automation und Qualitätsverbesserung sorgen, wie auch permanente Produktionskontrollen, für eine gleich bleibende Qualität auf hohem Niveau, übereinstimmend mit den nationalen und europäischen Regeln, Zertifikate und Normen. Ferner sind in dem Gebäude die Verwaltung, sowie die technische Leitung untergebracht. Ferner gehört zum Gebäude ein hoch effizientes Lager, welches für die einwandfreie und schnellstmögliche Abwicklung von Aufträgen zur Kundenzufriedenheit sorgt.

Die Produkte der Firma **RINALDI & PETTINAROLI®** sind ausschließlich "**MADE IN ITALY**". Der hohe Qualitätsstandard, der von unseren Kunden geschätzt wird, wird durch eine sorgfältige Auswahl von Lieferanten, Rohstoffen und einwandfreier Produktionsabwicklung, gestützt durch eine ständige Qualitätssicherung, gesichert.

Seit 2009 ist die Firma **RINALDI & PETTINAROLI®** dem Verband der Warmpressverarbeiter **SACME®** beigetreten und die beiden Brüder, Alfredo und Davide Pettinaroli, setzten die Regeln des Verbandes in der eigenen Produktion durch.

# DEKLARATION

**RINALDI & PETTINAROLI®**, eingeschriebenem Sitz in Via Caduti di Nassiriyah 2  
Gozzano (NO) - ITALIEN

Eingetragen mit der Handelmarke des Eigentümers



als HERSTELLERS und GROßHÄNDLER

Von Messingkomponenten in gelber, verchromter und vernickelter Ausführung für den Einsatz in Heizungs-, Sanitär- und Gasinstallationen. Es wird bestätigt, dass alle Gewinde der produzierten und vertriebenen Komponenten dem **Standard UNI ISO 228-1/2000**, sowie das alle Verbindungstechniken gemäß **Standard UNI ISO 7-1:1994/Cor 1:2007**, sowie für konische Gewinde entsprechen. Ferner werden die **Standards ANSI B** für den Klimabereich eingehalten. Gemäß **ISO Zertifikation werden alle Messgeräte, die zur Kontrolle und Einhaltung der Qualität eingesetzt werden**, regelmäßig überprüft und kalibriert. Hiermit können wir zusichern, dass alle Fittinge mit Firmenlogo, sowie ohne Firmenlogo den oben stehenden Standards entsprechen.

Die warm gepressten Teile werden aus dem Werkstoff gemäß **UNI EN 12165**, entsprechend der Werkstoffnummer **CW617N** mit einem maximalen erlaubten Bleigehalt von 2,2% gefertigt.

Der verwendete Rohstoff für das Stangenmaterial, welches auf den Maschinen des Unternehmens bearbeitet wird, entspricht dem **Standard UNI EN 12164** bzw. der Werkstoffnummer **CW614N** mit einem maximal erlaubten Bleigehalt von 2,2%.

## RECHTSGRUNDLAGE

Gemäß Artikel 7, Paragraph §1, Absatz1 der Gesetz- Nr. 46 vom 05. März 1990 „Produktsicherheitsregeln“, welches erklärt:

**“ Installierende Unternehmen werden gesetzlich verpflichtet Produkte einzusetzen, welche den üblichen Standards, sowie den Herstellungsstandards entsprechen. ”**

## DARAUS FOLGT

**RINALDI & PETTINAROLI®** Fittinge entsprechen dem Standard, welcher strikt nach “Made in Italy” gefertigt und den hygienischen Bestimmungen des Landes, sowie den Umweltregeln entspricht.

**RINALDI & PETTINAROLI®**

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# SERIE 5000 - 6000



## RACCORDERIA FILETTATA IN GENERE



Raccorderia filettata in varie forme e misure da impiegarsi nella realizzazione di impianti idrotermosanitari e prodotta in barra ottone **UNI EN 12165 CW617N LEAD MAX 2,2%** per gli articoli ottenuti da stampaggio a caldo e in barra di ottone **UNI EN 12164 CW614N LEAD MAX 2,2%** per gli articoli ottenuti da torni automatici. Le filettature di tutti i raccordi sono conformi allo **Standard UNI ISO 228-1:2000** ad eccezione dell' Art. 5009 che presenta filettature in **Standard UNI ISO 7-1:1994/Cor 1:2007**

## GENERAL THREADED FITTINGS



Threaded fittings in various shapes and sizes for general use in all types of hydraulic systems. These fittings are produced in **UNI EN 12165 CW617N LEAD MAX 2,2%** hot-forged brass and **UNI EN12164 CW614N LEAD MAX 2,2%** hot-drawn brass bar machined with automatic lathes. All threads are in according to **Standard UNI ISO 228-1:2000** except for the Art. 5009 ; this last product has a **Standard UNI ISO 7-1:1994/Cor 1:2007** threads.

## ALLGEMEINE GEWINDEAUSSTATTUNGEN



Gewindenippeln, in verschiedenen Formen und Größen für den allgemeinen Gebrauch in hydraulischen Systemen. Diese Gewindeausführungen werden gemäß **UNI EN 12165 CW617N (Bleigehalt max. 2,2%)**, die aus Warmpressmessing hergestellt, sowie Ausführung gemäß **UNI EN 12164 CW614N (Bleigehalt max. 2,2%)** aus Stangenmaterial zur Herstellung auf vollautomatischen Zerspannungsmaschinen. Alle Gewinde sind gemäß **UNI ISO 228-1:2000**, außer Artikel- Nr. 5009. Diese Gewinde des vorgenannten Produkts entsprechen dem **Standard UNI ISO 7-1:1994/Cor 1/2007**.

## Art. 5000



Codolo sede piana con calotta  
*Tail with nut*  
 Halbe Verschraubung AG  
 flachdichtend



## Art. 5000

Codolo sede piana con calotta cromata  
*Tail with nut chrome plated*  
 Halbe Verschraubung AG  
 flachdichtend verchromt

Codice art.	Misura	Euro	Conf.	Box
5000038012G	3/8x1 1/2	-	10	160
5000012012G	1/2x1 1/2	-	10	100
5000012034G	1/2x3/4	-	10	100
5000034001G	3/4x1"	-	10	60
5000001114G	1"x1" 1/4	-	10	30
5000114112G (*)	1" 1/4x1" 1/2	-	2	50
5000112002G	1" 1/2x1" 3/4	-	1	6
5000002214G	2"x2" 1/4	-	2	10

(\*) con Guarnizione - With Gasket

Codice art.	Misura	Euro	Conf.	Box
5000038012C	3/8x1 1/2	-	10	160
5000012012C	1/2x1 1/2	-	10	100
5000012034C	1/2x3/4	-	10	100
5000034001C	3/4x1"	-	10	60
5000001114C	1"x1" 1/4	-	10	30
5000114112C	1" 1/4x1" 1/2	-	2	50
5000112002C	1" 1/2x2"	-	1	6
5000002214C	2"x2" 1/4	-	2	10

## Art. 5001



Codolo pesante sede piana con calotta  
*Heavy Tail with nut*  
 Halbe Verschraubung AG  
 flachdichtend schwere



Codice art.	Misura	Euro/cad.	Conf.	Box
5001012034G	1/2x3/4	-	10	100
5001034001G	3/4x1"	-	10	60
5001001114G	1"x1" 1/4	-	10	30
5001114112G	1" 1/4x1" 1/2	-	2	16
5001112002G	1" 1/2x2"	-	1	6
5001002212G	2"x2" 1/2	-	1	10

Codice art.	Misura	Euro	Conf.	Box
5001012034N	1/2x3/4	-	10	100
5001034001N	3/4x1"	-	10	60
5001001114N	1"x1" 1/4	-	10	30
5001114112N	1" 1/4x1" 1/2	-	2	16
5001112002N	1" 1/2x2"	-	1	6
5001002212N	2"x2" 1/2	-	1	10



Art. 5002  
 Codolo Piano Pesante con calotta con alette  
*Heavy Tail with wing nut*  
 Wasserzählerverschraubung



Codice art.	Misura	Euro	Conf.	Box
5002012034G	1/2x3/4	-	10	100
5002034001G	3/4x1"	-	10	60
5002001114G	1"x1" 1/4	-	10	30
5002114112G	1" 1/4x1" 1/2	-	2	16
5002112002G	1" 1/2x2"	-	1	6
5002002212G	2"x2" 1/2	-	1	10

## Art. 5003



Codolo F sede piana con calotta per circolatori + guarnizione  
Tail F with nut + gasket  
Halbe Verschraubung IG flachdichtend

Codice art.	Misura	Euro	Conf.	Box
5003034114G	3/4x1"1/4	-	2	80
5003034112G	3/4"x1"1/2	-	2	50
5003001112G	1"x1"1/2	-	2	50
5003114002G	1"1/4x2"	-	2	26
5003112214G	1"1/2x2"1/4	-	2	-



Codolo per contatore con calotta  
Tail with nut  
Wasserzählerschraubung

Codice art.	Misura	Euro	Conf.	Box
5006012034G	1/2x3/4	-	10	150
5006034001G	3/4x1"	-	5	80
5006001114G	1"x1"1/4	-	5	50
5006114112G	1"1/4x1"1/2	-	2	30
5006112002G	1"1/2x2"	-	2	16
5006002212G	2"x2"1/2	-	2	10

## Art. 5009



Nipples DS SIN per gas  
Double nipple R-L for gas  
Doppelnippel

Codice art.	Misura	Euro	Conf.	Box
5009012000G	1/2	-	10	150



Riduzione sottolavello cromata  
Reduction chrome plated  
Reduzierung flachdichtend verchromt

Codice art.	Misura	Euro	Conf.	Box
5100001114C	1"x1"1/4F	-	10	140
5100114001C	1"1/4x1"F	-	10	150
5100114112C	1"1/4x1"1/2F	-	10	100
5100112114C	1"1/2x1"1/4F	-	10	100

## Art. 5200



Nipples ridotto  
Reduced nipple  
Reduziernippel

Codice art.	Misura	Euro	Conf.	Box
5200018014G	1/8x1/4	-	25	700
5200014038G	1/4x3/8	-	25	350
5200014012G	1/4x1/2	-	25	250
5200038012G	3/8x1/2	-	25	200
5200038034G	3/8x3/4	-	25	125
5200012034G	1/2x3/4	-	10	120
5200012001G	1/2x1"	-	10	70
5200034001G	3/4x1"	-	10	60
5200012114G	1/2x1"1/4	-	10	40
5200034114G	3/4x1"1/4	-	10	30
5200001114G	1"x1"1/4	-	10	30
5200034112G	3/4x1"1/2	-	5	50
5200001112G	1"x1"1/2	-	5	25
52000114112G	1"1/4x1"1/2	-	5	20
5200001002G	1"x2"	-	5	30
5200114002G	1"1/4x2"	-	5	30
5200112002G	1"1/2x2"	-	5	20
5200002212G	2"x2"1/2	-	-	10
5200212003G	2"1/2x3"	-	-	5



Nipples ridotto cromato  
Reduced nipple chrome plated  
Reduziernippel verchromt

Codice art.	Misura	Euro	Conf.	Box
5200018014C	1/8x1/4	-	25	700
5200014038C	1/4x3/8	-	25	350
5200014012C	1/4x1/2	-	25	250
5200038012C	3/8x1/2	-	25	200
5200038034C	3/8x3/4	-	25	125
5200012034C	1/2x3/4	-	10	120
5200012001C	1/2x1"	-	10	70
5200034001C	3/4x1"	-	10	60
5200012114C	1/2x1"1/4	-	10	40
5200034114C	3/4x1"1/4	-	10	30
5200001114C	1"x1"1/4	-	10	30
5200034112C	3/4x1"1/2	-	5	50
5200001112C	1"x1"1/2	-	5	25
52000114112C	1"1/4x1"1/2	-	5	20
5200001002C	1"x2"	-	5	30
5200114002C	1"1/4x2"	-	5	30
5200112002C	1"1/2x2"	-	5	20
5200002212C	2"x2"1/2	-	-	10



## Art. 5201

Nipples ridotto prolungato  
cromato  
*Reduced nipple extended  
chrome plated*

Codice art.	Misura	Euro	Conf.	Box
5201038012C	3/8x1/2	-	10	120

con Rosone Inox - with Stainless Steel Washer - mit Rostfreier Stahl Rosette

5201038012R	3/8x1/2	-	2	70
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## Art. 5202

Nipples ridotto filetto lungo  
cromato  
*Reduced nipple long border  
chrome-plated*  
Reduziernippel mit langem  
Gewinde verchromt

Codice art.	Misura	Euro	Conf.	Box
5202038012C	3/8x1/2	-	10	150

con Rosone Inox - with Stainless Steel Washer - mit Rostfreier Stahl Rosette

5202038012R	3/8x1/2	-	2	70
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## Art. 5300

Nipples doppio  
*Double nipple*  
Doppelnippel

Codice art.	Misura	Euro	Conf.	Box
5300018018G	1/8	-	25	800
5300014014G	1/4	-	25	500
5300038038G	3/8	-	25	300
5300012012G	1/2	-	25	200
5300034034G	3/4	-	10	100
5300001001G	1"	-	10	50
5300114114G	1"1/4	-	10	60
5300112112G	1"1/2	-	5	20
5300002002G	2"	-	5	15
5300212212G	2"1/2	-	-	8
5300003003G	3"	-	-	6



## Art. 5300

Nipples doppio cromato  
*Double nipple chrome plated*  
Doppelnippel verchromt

Codice art.	Misura	Euro	Conf.	Box
5300018018C	1/8	-	25	800
5300014014C	1/4	-	25	500
5300038038C	3/8	-	25	300
5300012012C	1/2	-	25	200
5300034034C	3/4	-	10	100
5300001001C	1"	-	10	50
5300114114C	1"1/4	-	10	60
5300112112C	1"1/2	-	5	20
5300002002C	2"	-	5	15
5300212212C	2"1/2	-	-	8



## Art. 5301

Nipples prolungato  
*Extending nipple*  
Verlängerungsstück

Codice art.	Misura	Euro	Conf.	Box
5301012012G	1/2	-	10	150



## Art. 5301

Nipples prolungato cromato  
*Extending nipple chrome plated*  
Verlängerungsstück verchromt

Codice art.	Misura	Euro	Conf.	Box
5301012012C	1/2	-	10	150



## Art. 5302

Nipples filetto lungo pesante  
*Nipples heavy long thread*  
 Doppelnippel mit Sechskant,  
 langes Gewinde

Codice art.	Misura	Euro	Conf.	Box
5302012012G	1/2	-	10	140
5302034034G	3/4	-	10	70
5302001001G	1"	-	10	40
5302114114G	1"1/4	-	5	40



## Art. 5400

Tutto filetto 40mm/1000mm  
*Nipple 40mm/1000mm*  
 Gewindenippel AG  
 40mm/1000mm

Codice art.	Misura	Euro	Conf.	Box
	<b>40mm</b>			
5400038040G	3/8	-	10	200
5400012040G	1/2	-	10	120
5400034040G	3/4	-	10	80
5400001040G	1"	-	10	50
5400114040G	1"1/4	-	10	30
	<b>1000mm</b>			
54000381000G	3/8	-	1	
54000121000G	1/2	-	1	
54000341000G	3/4	-	1	
54000011000G	1"	-	1	
54001141000G	1"1/4	-	1	



## Art. 5500

Ghiera di riduzione  
*Reducing ring*  
 Reduzierring IGxAG

Codice art.	Misura	Euro	Conf.	Box
5500014038G	1/4x3/8	-	100	800
5500038012G	3/8x1/2	-	100	600
5500012034G	1/2x3/4	-	50	400
5500034001G	3/4x1"	-	10	200
5500001114G	1"x1"1/4	-	10	120
5500114112G	1"1/4x1"1/2	-	10	90



## Art. 5500

Ghiera di riduzione nichelata  
*Reducing ring nickel plated*  
 Reduzierring IGxAG vernickelt

Codice art.	Misura	Euro	Conf.	Box
5500014038N	1/4x3/8	-	100	800
5500038012N	3/8x1/2	-	100	600
5500012034N	1/2x3/4	-	50	400
5500034001N	3/4x1"	-	10	200
5500001114N	1"x1"1/4	-	10	120



## Art. 5503

Ghiera con battuta  
*Reducing ring with beating*  
 Reduzierring IGxAG

Codice art.	Misura	Euro	Conf.	Box
5503038012G	3/8x1/2	-	100	600
5503012034G	1/2x3/4	-	50	400
5503034001G	3/4x1"	-	10	200
5503001114G	1"x1"1/4	-	10	120
5503114112G	1"1/4x1"1/2	-	10	90



## Art. 5503

Ghiera con battuta nichelata  
*Reducing ring with beating nickel plated*  
 Reduzierring IGxAG vernickelt

Codice art.	Misura	Euro	Conf.	Box
5503038012N	3/8x1/2	-	100	600
5503012034N	1/2x3/4	-	50	400
5503034001N	3/4x1"	-	10	200

## Art. 5600

Riduzione esagonale  
*Hexagonal reducing*  
 Reduzier Stück



Codice art.	Misura	Euro	Conf.	Box
5600018014G	1/8x1/4	-	25	600
5600018038G	1/8x3/8	-	25	500
5600014038G	1/4x3/8	-	25	500
5600014012G	1/4x1/2	-	25	300
5600038012G	3/8x1/2	-	25	300
5600038034G	3/8x3/4	-	10	180
5600038001G	3/8x1"	-	10	100
5600012034G	1/2x3/4	-	25	200
5600012001G	1/2x1"	-	10	100
5600034001G	3/4x1"	-	10	100
5600012114G	1/2x1 1/4	-	10	50
5600034114G	3/4x1 1/4	-	10	50
5600001114G	1"x1 1/4	-	10	50
5600012112G	1/2x1 1/2	-	5	30
5600034112G	3/4x1 1/2	-	5	30
5600001112G	1"x1 1/2	-	10	30
56000114112G	1 1/4x1 1/2	-	10	30
5600012002G	1/2x2"	-	5	20
5600034002G	3/4x2"	-	5	20
5600001002G	1"x2"	-	5	20
5600114002G	1 1/4x2"	-	5	20
5600112002G	1 1/2x2"	-	5	20
56000112212G	1 1/2x2 1/2	-	-	14
5600002212G	2"x2 1/2	-	-	14
5600002003G	2"x3"	-	-	10
5600003212G	2 1/2"x3"	-	-	8

## Art. 5600

Riduzione esagonale cromata  
*Hexagonal reducing chrome plated*  
 Reduzier Stück verchromt



Codice art.	Misura	Euro	Conf.	Box
5600018014C	1/8x1/4	-	25	600
5600018038C	1/8x3/8	-	25	500
5600014038C	1/4x3/8	-	25	500
5600014012C	1/4x1/2	-	25	300
5600038012C	3/8x1/2	-	25	300
5600038034C	3/8x3/4	-	10	180
5600038001C	3/8x1"	-	10	100
5600012034C	1/2x3/4	-	25	200
5600012001C	1/2x1"	-	10	100
5600034001C	3/4x1"	-	10	100
5600012114C	1/2x1 1/4	-	10	50
5600034114C	3/4x1 1/4	-	10	50
5600001114C	1"x1 1/4	-	10	50
5600012112C	1/2x1 1/2	-	5	30
5600034112C	3/4x1 1/2	-	5	30
5600001112C	1"x1 1/2	-	10	30
5600114112C	1 1/4x1 1/2	-	10	30

## Art. 5700

Tappo femmina  
*Female plug*  
 Kappe



Codice art.	Misura	Euro	Conf.	Box
5700014000G	1/4	-	25	500
5700038000G	3/8	-	25	400
5700012000G	1/2	-	25	350
5700034000G	3/4	-	25	200
5700001000G	1"	-	10	100
5700114000G	1 1/4	-	10	60
5700112000G	1 1/2	-	10	40
5700002000G	2"	-	5	20
5700212000G	2 1/2	-	5	20

## Art. 5700

Tappo femmina cromato  
*Female plug chrome plated*  
 Kappe verchromt



Codice art.	Misura	Euro	Conf.	Box
5700014000C	1/4	-	25	500
5700038000C	3/8	-	25	400
5700012000C	1/2	-	25	350
5700034000C	3/4	-	25	200
5700001000C	1"	-	10	100
5700114000C	1 1/4	-	10	60
5700112000C	1 1/2	-	10	40
5700002000C	2"	-	5	20

## Art. 5800

Tappo maschio  
*Male plug*  
 Stopfen mit Vierkant



Codice art.	Misura	Euro	Conf.	Box
5800012000G	1/2	-	25	200
5800034000G	3/4	-	25	150

## Art. 5800

Tappo maschio cromato  
*Male plug chrome plated*  
 Stopfen mit Vierkant  
 verchromt



Codice art.	Misura	Euro	Conf.	Box
5800012000C	1/2	-	25	200
5800034000C	3/4	-	25	150

## Art. 5803



Tappo maschio esagonale  
*Hexagonal male plug*  
 Stopfen mit Sechskant

Codice art.	Misura	Euro	Conf.	Box
5803018000G	1/8	-	25	900
5803014000G	1/4	-	25	600
5803038000G	3/8	-	25	500
5803012000G	1/2	-	25	300
5803034000G	3/4	-	25	200
5803001000G	1"	-	10	100
5803114000G	1 1/4	-	10	50
5803112000G	1 1/2	-	10	30
5803002000G	2"	-	5	20
5803212000G	2 1/2	-	5	10

Codice art.	Misura	Euro	Conf.	Box
5803018000C	1/8	-	25	900
5803014000C	1/4	-	25	600
5803038000C	3/8	-	25	500
5803012000C	1/2	-	25	300
5803034000C	3/4	-	25	200
5803001000C	1"	-	10	100
5803114000C	1 1/4	-	10	50
5803112000C	1 1/2	-	10	30
5803002000C	2"	-	5	20

## Art. 5900



Tappo maschio con rosone  
*e vite*  
*Male plug with washer*  
 Stopfen mit Abdeckrossette  
 verchromt

Codice art.	Misura	Euro	Conf.	Box
5900038000I	3/8	-	10	160
5900012000I	1/2	-	10	140

## Art. 6000



Prolunga in barra ottone  
*Extension*  
 Hahnverlängerung

Codice art.	Misura	Euro	Conf.	Box
6000012010G	1/2x10	-	25	250
6000012015G	1/2x15	-	25	200
6000012020G	1/2x20	-	10	150
6000012025G	1/2x25	-	10	120
6000012030G	1/2x30	-	10	100
6000012040G	1/2x40	-	10	80
6000012050G	1/2x50	-	10	60
6000012060G	1/2x60	-	10	60
6000012080G	1/2x80	-	10	40
6000012100G	1/2x100	-	10	30
6000034010G	3/4x10	-	10	140
6000034015G	3/4x15	-	10	120
6000034025G	3/4x25	-	10	80
6000001010G	1"x10	-	10	70
6000001015G	1"x15	-	10	70
6000001025G	1"x25	-	10	40



Codice art.	Misura	Euro	Conf.	Box
6000012010C	1/2x10	-	25	250
6000012015C	1/2x15	-	25	200
6000012020C	1/2x20	-	10	150
6000012025C	1/2x25	-	10	120
6000012030C	1/2x30	-	10	100
6000012040C	1/2x40	-	10	80
6000012050C	1/2x50	-	10	60
6000012060C	1/2x60	-	10	60
6000012080C	1/2x80	-	10	40
6000012100C	1/2x100	-	10	30
6000034015C	3/4x15	-	10	120
6000034025C	3/4x25	-	10	80
6000034040C	3/4x40	-	10	50
6000034060C	3/4x60	-	10	30
6000034080C	3/4x80	-	10	20
6000034100C	3/4x100	-	10	20
6000001010C	1"x10	-	10	70
6000001015C	1"x15	-	10	70
6000001020C	1"x20	-	10	60
6000001025C	1"x25	-	10	40
6000001040C	1"x40	-	10	30

## Art. 5803



Tappo maschio esagonale  
*cromato*  
*Hexagonal male plug*  
*chrome plated*  
 Stopfen mit Sechskant  
 verchromt

Codice art.	Misura	Euro	Conf.	Box
5803018000C	1/8	-	25	900
5803014000C	1/4	-	25	600
5803038000C	3/8	-	25	500
5803012000C	1/2	-	25	300
5803034000C	3/4	-	25	200
5803001000C	1"	-	10	100
5803114000C	1 1/4	-	10	50
5803112000C	1 1/2	-	10	30
5803002000C	2"	-	5	20

## Art. 6003



Prolunga in barra ottone  
tipo pesante  
*Strengthened extension*  
Hahnverlängerung schwere  
Ausführung

Codice art.	Misura	Euro	Conf.	Box
6003038010G	3/8x10	-	25	300
6003038015G	3/8x15	-	25	250
6003038020G	3/8x20	-	25	200
6003038025G	3/8x25	-	25	150
6003038030G	3/8x30	-	10	150
6003038040G	3/8x40	-	10	100
6003038050G	3/8x50	-	10	80
6003038060G	3/8x60	-	10	70
6003038080G	3/8x80	-	10	50
6003038100G	3/8x100	-	10	30
6003012010G	1/2x10	-	25	200
6003012015G	1/2x15	-	25	150
6003012020G	1/2x20	-	10	120
6003012025G	1/2x25	-	10	100
6003012030G	1/2x30	-	10	100
6003012040G	1/2x40	-	10	80
6003012050G	1/2x50	-	10	60
6003012065G	1/2x65	-	10	40
6003012080G	1/2x80	-	10	30
6003012100G	1/2x100	-	10	30
6003034010G	3/4x10	-	10	120
6003034015G	3/4x15	-	10	100
6003034020G	3/4x20	-	10	80
6003034025G	3/4x25	-	10	80
6003034030G	3/4x30	-	10	60
6003034040G	3/4x40	-	10	50
6003034050G	3/4x50	-	10	40
6003034060G	3/4x60	-	10	30
6003034080G	3/4x80	-	5	20
6003034100G	3/4x100	-	5	20
6003001010G	1"x10	-	10	80
6003001015G	1"x15	-	10	70
6003001020G	1"x20	-	10	50
6003001025G	1"x25	-	10	40
6003001030G	1"x30	-	10	30
6003001040G	1"x40	-	5	30
6003001050G	1"x50	-	5	20

## Art. 6003



Prolunga in barra ottone  
tipo pesante cromata  
*Strengthened extension*  
chrome plated  
Hahnverlängerung schwere  
Ausführung verchromt

Codice art.	Misura	Euro	Conf.	Box
6003038010C	3/8x10	-	25	300
6003038015C	3/8x15	-	25	250
6003038020C	3/8x20	-	25	200
6003038025C	3/8x25	-	25	150
6003038030C	3/8x30	-	10	150
6003038040C	3/8x40	-	10	100
6003038050C	3/8x50	-	10	80
6003038060C	3/8x60	-	10	70
6003038080C	3/8x80	-	10	50
6003038100C	3/8x100	-	10	30
6003012010C	1/2x10	-	25	200
6003012015C	1/2x15	-	25	150
6003012020C	1/2x20	-	10	120
6003012025C	1/2x25	-	10	100
6003012030C	1/2x30	-	10	100
6003012040C	1/2x40	-	10	80
6003012050C	1/2x50	-	10	60
6003012065C	1/2x65	-	10	40
6003012080C	1/2x80	-	10	30
6003012100C	1/2x100	-	5	30
6003034010C	3/4x10	-	10	120
6003034015C	3/4x15	-	10	100
6003034020C	3/4x20	-	10	80
6003034025C	3/4x25	-	10	80
6003034030C	3/4x30	-	10	60
6003034040C	3/4x40	-	10	50
6003034050C	3/4x50	-	10	40
6003034060C	3/4x60	-	10	30
6003034080C	3/4x80	-	5	20
6003034100C	3/4x100	-	5	20
6003001010C	1"x10	-	10	80
6003001015C	1"x15	-	10	70
6003001020C	1"x20	-	10	50
6003001025C	1"x25	-	10	40
6003001030C	1"x30	-	10	30
6003001040C	1"x40	-	5	30
6003001050C	1"x50	-	5	20

## Art. 6006



Prolunga in ottone  
stampata a caldo  
*Hot stamped extension*  
Verlängerung mit Sechskant

Codice art.	Misura	Euro	Conf.	Box
6006012010G	1/2x10	-	25	200
6006012015G	1/2x15	-	25	150
6006012020G	1/2x20	-	25	125
6006012025G	1/2x25	-	10	100
6006012030G	1/2x30	-	10	100
6006012040G	1/2x40	-	10	80
6006012050G	1/2x50	-	10	60

## Art. 6006



Prolunga in ottone  
stampata a caldo cromata  
*Hot stamped extension*  
chrome-plated  
Verlängerung mit Sechskant  
verchromt

Codice art.	Misura	Euro	Conf.	Box
6006012010C	1/2x10	-	25	200
6006012015C	1/2x15	-	25	150
6006012020C	1/2x20	-	25	125
6006012025C	1/2x25	-	10	100
6006012030C	1/2x30	-	10	100
6006012040C	1/2x40	-	10	80
6006012050C	1/2x50	-	10	60

## Art. 6100



Prolunga ridotta  
Reduced extension  
Reduzierstück IGxAG



Codice art.	Misura	Euro	Conf.	Box
6100014038G	1/4M x 3/8F	-	25	350
6100014012G	1/4M x 1/2F	-	25	200
6100038012G	3/8M x 1/2F	-	25	200
6100012038G	1/2M x 3/8F	-	25	200
6100038034G	3/8M x 3/4F	-	25	120
6100034012G	3/4M x 1/2F	-	10	140
6100012001G	1/2M x 1" F	-	10	80
6100034001G	3/4M x 1" F	-	10	80
6100001034G	1" M x 3/4F	-	10	80
6100034114G	3/4M x 1" 1/4F	-	10	40
6100001114G	1" M x 1" 1/4F	-	10	40
6100114112G	1" 1/4M x 1" 1/2F	-	5	20
6100112002G	1" 1/2M x 2" F	-	5	15

## Art. 6100



Prolunga ridotta cromata  
Reduced extension chrome plated  
Reduzierstück IGxAG verchromt



Codice art.	Misura	Euro	Conf.	Box
6100014038C	1/4M x 3/8F	-	25	350
6100014012C	1/4M x 1/2F	-	25	200
6100038012C	3/8M x 1/2F	-	25	200
6100012038C	1/2M x 3/8F	-	25	200
6100038034C	3/8M x 3/4F	-	25	120
6100034012C	3/4M x 1/2F	-	10	140
6100012001C	1/2M x 1" F	-	10	80
6100034001C	3/4M x 1" F	-	10	80
6100001034C	1" M x 3/4F	-	10	80
6100034114C	3/4M x 1" 1/4F	-	10	40
6100001114C	1" M x 1" 1/4F	-	10	40
6100114112C	1" 1/4M x 1" 1/2F	-	5	20
6100112002C	1" 1/2M x 2" F	-	5	15

## Art. 6103



Prolunga ridotta pesante  
Reduced strengthened extension  
Reduzierstück IG x AG, schwere Ausführung



Codice art.	Misura	Euro	Conf.	Box
6103038012G	3/8M x 1/2F	-	25	200
6103012034G	1/2M x 3/4F	-	10	120



Prolunga ridotta pesante cromata  
Reduced strengthened extension chrome plated  
Reduzierstück IG x AG, schwere Ausführung verchromt



Codice art.	Misura	Euro	Conf.	Box
6103038012C	3/8M x 1/2F	-	25	200
6103012034C	1/2M x 3/4F	-	10	120

## Art. 6200

Manicotto F. F.  
Socket  
Muffe



Codice art.	Misura	Euro	Conf.	Box
6200014014G	1/4	-	25	300
6200038038G	3/8	-	25	200
6200012012G	1/2	-	10	120
6200034034G	3/4	-	10	80
6200001001G	1"	-	10	30
6200114114G	1" 1/4	-	5	50
6200112112G	1" 1/2	-	5	40
6200002002G	2"	-	-	12
6200212212G	2" 1/2	-	-	10
6200003003G	3"	-	-	6

## Art. 6200



Manicotto F. F. cromato  
Socket chrome plated  
Muffe verchromt



Codice art.	Misura	Euro	Conf.	Box
6200014014C	1/4	-	25	300
6200038038C	3/8	-	25	200
6200012012C	1/2	-	10	120
6200034034C	3/4	-	10	80
6200001001C	1"	-	10	30
6200114114C	1" 1/4	-	5	50
6200112112C	1" 1/2	-	5	40
6200002002C	2"	-	-	12

## Art. 6203



Manicotto F.F. ridotto  
Reduced socket  
Reduziermuffe



Codice art.	Misura	Euro	Conf.	Box
6203038012G	3/8x1/2	-	25	150
6203038034G	3/8x3/4	-	10	120
6203038001G	3/8x1"	-	10	80
6203012034G	1/2x3/4	-	10	80
6203012001G	1/2x1"	-	10	70
6203034001G	3/4x1"	-	10	60
6203034114G	3/4x1"1/4	-	10	30
6203001114G	1"x1"1/4	-	10	60
6203001112G	1"x1"1/2	-	5	20
6203114112G	1"1/4x1"1/2	-	5	20
6203114002G	1"1/4x2"	-	-	12
6203112002G	1"1/2x2"	-	-	12



## Art. 6203

Manicotto F.F. ridotto cromato  
Reduced socket chrome plated  
Reduziermuffe verchromt



Codice art.	Misura	Euro	Conf.	Box
6203038012C	3/8x1/2	-	25	150
6203038034C	3/8x3/4	-	10	120
6203038001C	3/8x1"	-	10	80
6203012034C	1/2x3/4	-	10	80
6203012001C	1/2x1"	-	10	70
6203034001C	3/4x1"	-	10	60
6203034114C	3/4x1"1/4	-	10	30
6203001114C	1"x1"1/4	-	10	60
6203001112C	1"x1"1/2	-	5	20
6203114112C	1"1/4x1"1/2	-	5	20
6203114002C	1"1/4x2"	-	-	12
6203112002C	1"1/2x2"	-	-	12

## Art. 6204



Manicotto M.F. Pesante  
Socket M.F. Heavy  
Muffe IG x AG schwere



Codice art.	Misura	Euro	Conf.	Box
6204012012G	1/2M x 1/2F	-	10	100
6204034012G	3/4F x 1/2M	-	10	90
6204034034G	3/4M x 3/4F	-	10	80



## Art. 6204

Manicotto M.F. Pesante cromato  
Socket M.F. Heavy chrome plated  
Muffe IG x AG schwere verchromt



Codice art.	Misura	Euro	Conf.	Box
6204012012C	1/2M x 1/2F	-	10	100
6204034012C	3/4F x 1/2M	-	10	90
6204034034C	3/4M x 3/4F	-	10	80

## Art. 6300

Gomito 90° M. F.  
Elbow 90° M.F.  
Winkel IGxAG



Codice art.	Misura	Euro	Conf.	Box
6300018018G	1/8	-	25	350
6300014014G	1/4	-	25	200
6300038038G	3/8	-	10	100
6300012012G	1/2	-	10	150
6300034034G	3/4	-	10	90
6300001001G	1"	-	5	50
6300114114G	1"1/4	-	5	30
6300112112G	1"1/2	-	-	20
6300002002G	2"	-	-	10
63000212212G	2"1/2	-	-	6
6300003003G	3"	-	-	5



## Art. 6300

Gomito 90° M. F. cromato  
Elbow 90° M.F. chrome plated  
Winkel IGxAG verchromt



Codice art.	Misura	Euro	Conf.	Box
6300018018C	1/8	-	25	350
6300014014C	1/4	-	25	200
6300038038C	3/8	-	10	100
6300012012C	1/2	-	10	150
6300034034C	3/4	-	10	90
6300001001C	1"	-	5	50
6300114114C	1"1/4	-	5	30
6300112112C	1"1/2	-	-	20
6300002002C	2"	-	-	10

## Art. 6303

Gomito 90° M. F. ridotto  
*Reduced elbow 90° M.F.*  
 Reduzierwinkel IGxAG



Codice art.	Misura	Euro	Conf.	Box
6303012034G	1/2Mx3/4F	-	10	60
6303034012G	3/4Mx1/2F	-	10	70
6303034001G	3/4Mx1" F	-	10	30

## Art. 6303

Gomito 90° M. F. ridotto  
 sabbatiato cromato  
*Reduced elbow 90° M.F.*  
 sandblasted chrome plated  
 Reduzierwinkel IGxAG  
 verchromt



Codice art.	Misura	Euro	Conf.	Box
6303012034C	1/2Mx3/4F	-	10	60
6303034001C	3/4Mx1" F	-	10	30

## Art. 6306

Gomito M. F. flangiato  
*M.F. wallplate elbow*  
 Mauerplatte IGxAG



Codice art.	Misura	Euro	Conf.	Box
6306012012G	1/2	-	10	50

## Art. 6306

Gomito M. F. flangiato  
 cromato lucido  
*M.F. wallplate elbow*  
 polished chrome-plated  
 Mauerplatte IGxAG  
 verchromt



Codice art.	Misura	Euro	Conf.	Box
6306012012C	1/2	-	10	50

## Art. 6301

Gomito 90° M. F. cromato  
 con bordino  
*Elbow 90° M.F. chrome  
 plated with narrow border*  
 Winkel IGxAG verchromt  
 mit Bordüre



Codice art.	Misura	Euro	Conf.	Box
6301012012C	1/2x1/2	-	10	300

## Art. 6309

Curva 90° M.F.  
*90° Pipe to hose adaptor  
 with M.F. heads*  
 Winkel 90° IGxAG



Codice art.	Misura	Euro	Conf.	Box
6309038038G	3/8x3/8	-	1	-
6309012012G	1/2x1/2	-	1	-
6309034034G	3/4x3/4	-	1	-
6309001001G	1" x 1"	-	1	-
6309114114G	1"1/4 x 1"1/4	-	1	-
6309112112G	1"1/2 x 1"1/2	-	1	-
6309002002G	2" x 2"	-	1	-

## Art. 6400



Gomito 90° F. F.  
Elbow 90° F.F.  
Winkel IG

Codice art.	Misura	Euro	Conf.	Box
6400018018G	1/8	-	25	250
6400014014G	1/4	-	25	175
6400038038G	3/8	-	10	100
6400012012G	1/2	-	10	70
6400034034G	3/4	-	10	50
640001001G	1"	-	5	50
6400114114G	1 1/4	-	5	30
6400112112G	1 1/2	-	-	20
6400002002G	2"	-	-	12
6400212212G	2 1/2	-	-	10
6400003003G	3"	-	-	8



## Art. 6400

Gomito 90° F. F. cromato  
Elbow 90° F.F. chrome plated  
Winkel IG verchromt

Codice art.	Misura	Euro	Conf.	Box
6400018018C	1/8	-	25	250
6400014014C	1/4	-	25	175
6400038038C	3/8	-	10	100
6400012012C	1/2	-	10	70
6400034034C	3/4	-	10	50
6400001001C	1"	-	5	50
6400114114C	1 1/4	-	5	30
6400112112C	1 1/2	-	-	20
6400002002C	2"	-	-	12

## Art. 6401



Gomito F.F.F.  
Elbow F. F. F.  
Winkel IG x IG x IG

Codice art.	Misura	Euro	Conf.	Box
6401012012G	1/2x1/2	-	10	80
6401034034G	3/4x3/4	-	10	50



## Art. 6402

Gomito 90° M.M.  
Elbow 90° M. M.  
Winkel AG

Codice art.	Misura	Euro	Conf.	Box
6402012012G	1/2x1/2	-	10	120
6402034034G	3/4x3/4	-	10	60
6402001001G	1" x 1"	-	5	60

## Art. 6403



Gomito 90° F. F. Ridotto  
Reduced Female Elbow  
Reduzierwinkel IG

Codice art.	Misura	Euro	Conf.	Box
6403038034G	3/8x3/4	-	10	50
6403012034G	1/2x3/4	-	10	50
6403012001G	1/2x1"	-	10	30
6403034001G	3/4x1"	-	10	30



## Art. 6403

Gomito 90° F. F. Ridotto  
Sabbiamo Cromato  
Reduced Female Elbow  
sandblasted Chrome-Plated  
Reduzierwinkel IG Verchromt

Codice art.	Misura	Euro	Conf.	Box
6403038034C	3/8x3/4	-	10	50
6403012034C	1/2x3/4	-	10	50
6403012001C	1/2x1"	-	10	30
6403034001C	3/4x1"	-	10	30



Art. 6406

Gomito femmina flangiato  
*Female wallplate elbow*  
Mauerplatte IG



Art. 6406

Gomito femmina flangiato  
cromato  
*Female wallplate elbow  
chrome plated*  
Mauerplatte IG verchromt



Art. 6409

Curva 90° F.F.  
*90° Pipe to hose adaptor  
with F.F. heads*  
Winkel 90° IGxIG

Codice art.	Misura	Euro	Conf.	Box
6409038038G	3/8x3/8	-	1	-
6409012012G	1/2x1/2	-	1	-
6409034034G	3/4x3/4	-	1	-
6409001001G	1" x 1"	-	1	-
6409114114G	1"1/4 x 1"1/4	-	1	-
6409112112G	1"1/2 x 1"1/2	-	1	-
6409002002G	2" x 2"	-	1	-

## Art. 6500

Manicotto TEE F.F.F.  
Female TEE  
T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
6500018000G	1/8	-	25	175
6500014000G	1/4	-	25	150
6500038000G	3/8	-	10	80
6500012000G	1/2	-	10	100
6500034000G	3/4	-	10	60
6500001000G	1"	-	5	40
6500114000G	1"1/4	-	-	20
6500112000G	1"1/2	-	-	18
6500002000G	2"	-	-	12
6500212000G	2"1/2	-	-	6
6500003000G	3"	-	-	8



## Art. 6500

Manicotto TEE F.F.F. Cromato  
Female TEE chrome plated  
T-Stück IG Verchromt

Codice art.	Misura	Euro	Conf.	Box
6500018000C	1/8	-	25	175
6500014000C	1/4	-	25	150
6500038000C	3/8	-	10	80
6500012000C	1/2	-	10	100
6500034000C	3/4	-	10	60
6500001000C	1"	-	5	40
6500114000C	1"1/4	-	-	20
6500112000C	1"1/2	-	-	18
6500002000C	2"	-	-	12

## Art. 6501

TEE Ridotti M.F.  
Reduced TEE M.F.  
Reduziert T-Stück AG-IG



Codice art.	Misura	Euro	Conf.	Box
6501341212G	3/4Mx1/2Fx1/2F	-	10	40
6501341234G	3/4Mx1/2Fx3/4M	-	10	40
6501343412G	3/4Mx3/4Mx1/2F	-	10	40



## Art. 6502

Manicotto TEE M.M.M.  
TEE M.M.M.  
T-Stück AG



## Art. 6503

Manicotto TEE centrale  
ridotto  
Reduced female TEE  
Reduzier T-Stück IG

Codice art.	Misura	Euro	Conf.	Box
6503341234G	3/4x1/2x3/4	-	10	30
6503011201G	1"x1/2x1"	-	5	20
6503013401G	1"x3/4x1"	-	5	20
6503114034G	1"1/4x3/4x1"1/4	-	-	12
6503114001G	1"1/4x1"x1"1/4	-	-	12



## Art. 6506

Croce 4 vie femmina  
Female cross  
Kreuz-Stück IG

Codice art.	Misura	Euro	Conf.	Box
6506012000G	1/2	-	10	80
6506034000G	3/4	-	5	40
6506001000G	1"	-	5	15
6506114000G	1"1/4	-	-	18
6506112000G	1"1/2	-	-	12
6506002000G	2"	-	-	8



## Art. 6508

Raccordo Y - F.M.M.  
Y fitting - F.M.M.  
Y-Stück - AGxIGxIG

Codice art.	Misura	Euro	Conf.	Box
6508034034G	3/4	-	10	40



## Art. 6508

Raccordo Y cromato - F.M.M.  
Y fitting F.M.M. chrome plated  
Y-Stück AGxIGxIG verchromt

Codice art.	Misura	Euro	Conf.	Box
6508034034C	3/4	-	10	40



## Art. 6509

Raccordo Y  
Y fitting  
Y-Stück

Codice art.	Misura	Euro	Conf.	Box
6509012012G	1/2	-	10	100



## Art. 6509

Raccordo Y cromato  
Y fitting chrome plated  
Y-Stück verchromt

Codice art.	Misura	Euro	Conf.	Box
6509012012C	1/2	-	10	100



## Art. 6510

Manicotto TEE F.F.M.  
TEE F.F.M.  
T-Stück IGxIGxAG

Codice art.	Misura	Euro	Conf.	Box
6510012012G	1/2Fx1/2Fx1/2M	-	10	120
6510034034G	3/4Fx3/4Fx3/4M	-	10	70



## Art. 65II

Manicotto TEE M.F.M.  
TEE M.F.M.  
T-Stück AGxIGxAG

Codice art.	Misura	Euro	Conf.	Box
6511012012G	1/2Mx1/2Fx1/2M	-	10	120
6511034034G	3/4Mx3/4Fx3/4M	-	10	70



## Art. 6512

Manicotto TEE F.M.M.  
TEE F.M.M.  
T-Stück AGxIGxIG

Codice art.	Misura	Euro	Conf.	Box
6512012012G	1/2Fx1/2Mx1/2M	-	10	120
6512034034G	3/4Fx3/4Mx3/4M	-	10	70



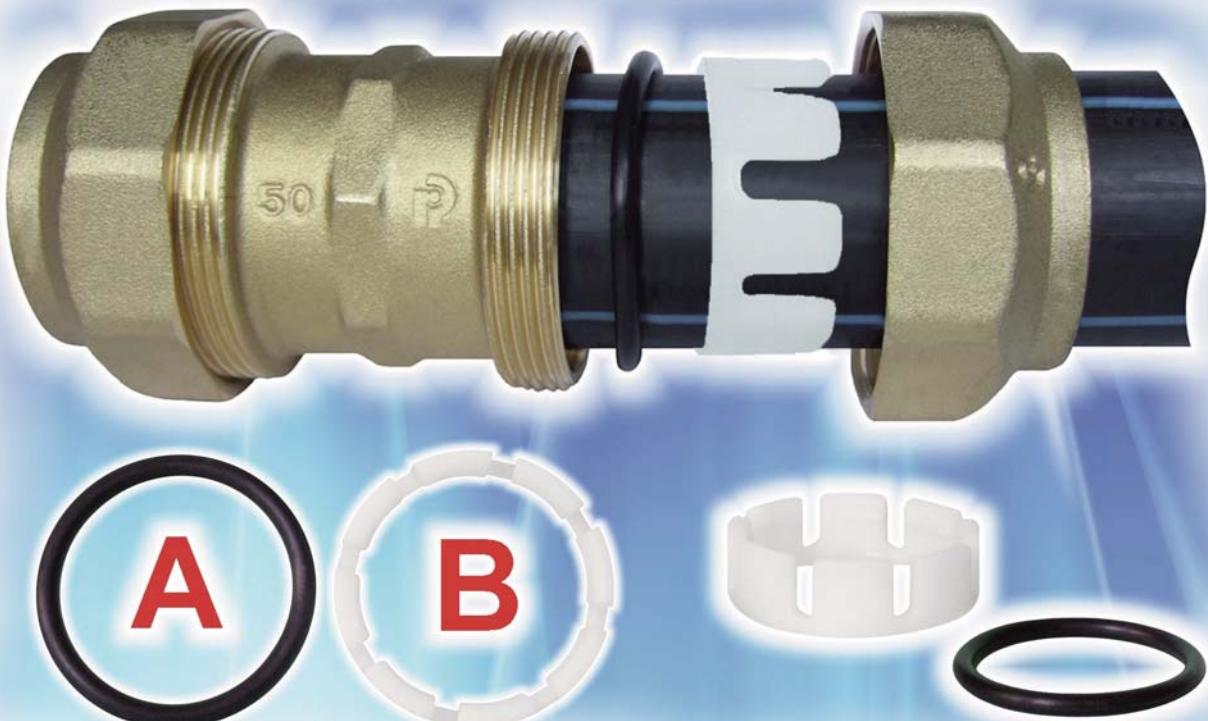
## Art. 6513

Manicotto TEE F.M.F.  
TEE F.M.F.  
T-Stück IGxAGxIG

Codice art.	Misura	Euro	Conf.	Box
6513012012G	1/2Fx1/2Mx1/2F	-	10	120
6513034034G	3/4Fx3/4Mx3/4F	-	10	70



# SERIE 3000



## RACCORDI PER TUBO POLIETILENE NERO CON TENUTA IN MATERIALE PLASTICO



Raccordi per *Tubo Polietilene Nero ad Alta e Bassa Densità* conformi alla norma **UNI EN 1254-3:2000** e realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo. La tenuta idraulica è garantita da un **O-Ring NBR 70 Sh.** [A] mentre quella meccanica è garantita da un anello in materiale plastico [B]. Questo sistema brevettato dalla **RINALDI & PETTINAROLI®** è in grado di offrire un immediato trattenimento del tubo al momento dell'inserimento, unita ad una perfetta tenuta idraulica. Per il corretto utilizzo è infatti necessario solo allentare la calotta ed inserire il tubo fino alla battuta, stringendo a mano senza essere costretti a trattenerlo in sede; infine confermare il serraggio con un comune utensile.

## FITTINGS FOR BLACK POLYETHYLENE PIPE WITH BRASS SEAL



*High & Low Density Polyethylene Pipe Fittings* in according to **Standard UNI EN 1254-3:2000** and produced in **UNI EN 12165 CW617N** hot-forged brass. The hydraulic-keep is guaranteed by a **NBR 70 Sh. O-Ring** [ A ] while the mechanical seal is guaranteed by a plastic elastic gear [ B ]. This system patented by **RINALDI & PETTINAROLI®** can provide an immediate pipe retention during insertion, combined with a perfect hydraulic-keep. For the correct usage is only necessary unscrew the cap and insert the pipe until the end of hole, replace the cap by hand ; confirm the tightening with a common tool.

## ARMATUREN FÜR PE- ROHRE MIT HALTERINGEN AUS KUNSTSTOFF



Fittinge für Polyethylenrohre werden gemäß **Standard UNI EN 1254-3/2000** aus warm gepressten Messing, gemäß **UNI EN 12165 Werkstoff CW617N**, gefertigt. Die Dichtheit wird durch ein **O- Ring** [ A ] **Material NBR 70 Sh.** gewährleistet und wird unterstützt durch den Halterung [ B ] aus Kunststoff. Diese Verbindungstechnik ist als System durch **RINALDI & PETTINAROLI®** patentiert und ermöglicht direkt beim Einbringen des Leitungsrohres eine effektive spannungsfreie Befestigung in Verbindung mit einer hydraulischen Dichtigkeit. Für den korrekten Einsatz ist es nur notwendig die Mutter der Verbindungstechnik zu lösen, den entsprechenden O-Ring, sowie den Halteringe, gemäß Abbildung, über das Rohr zu schieben und die Mutter mit einem Maulschlüssel anzuziehen.



## Art. 3000

Raccordo filetto maschio  
*Male fitting*  
PE-Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3000012020G	M1/2x20	-	-	75
3000034025G	M3/4x25	-	-	50
3000001032G	M1"x32	-	-	20
300114040G	M1"1/4x40	-	-	14



## Art. 3001

Raccordo filetto femmina  
*Female fitting*  
PE-Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3001012020G	F1/2x20	-	-	75
3001034025G	F3/4x25	-	-	50
3001001032G	F1"x32	-	-	20
3001114040G	F1"1/4x40	-	-	14



## Art. 3002

Manicotto di giunzione  
*Socket*  
PE-Kupplung

Codice art.	Misura	Euro	Conf.	Box
3002020020G	20x20	-	-	40
3002025025G	25x25	-	-	30
3002032032G	32x32	-	-	18
3002040040G	40x40	-	-	7



## Art. 3003

Gomito 90° doppio  
*Elbow*  
PE-Winkel

Codice art.	Misura	Euro	Conf.	Box
3003020020G	20x20	-	-	35
3003025025G	25x25	-	-	20
3003032032G	32x32	-	-	12
3003040040G	40x40	-	-	6



## Art. 3004

Gomito 90° filetto femmina  
*Female elbow*  
PE-Übergangswinkel IG

Codice art.	Misura	Euro	Conf.	Box
3004012020G	F1/2x20	-	-	50
3004034025G	F3/4x25	-	-	35
3004001032G	F1"x32	-	-	18
3004114040G	F1"1/4x40	-	-	10



## Art. 3005

Gomito 90° filetto maschio  
*Male elbow*  
PE-Übergangswinkel AG

Codice art.	Misura	Euro	Conf.	Box
3005012020G	M1/2x20	-	-	50
3005034025G	M3/4x25	-	-	35
3005001032G	M1"x32	-	-	18
3005114040G	M1"1/4x40	-	-	10

## Art. 3006

Manicotto TEE  
*TEE*  
 PE-T-Stück



Codice art.	Misura	Euro	Conf.	Box
3006202020G	20x20x20	-	-	20
3006252525G	25x25x25	-	-	16
3006323232G	32x32x32	-	-	8
3006404040G	40x40x40	-	-	10

## Art. 3007

TEE filetto femmina  
*Female TEE*  
 PE-Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
3007012020G	20xF1/2x20	-	-	30
3007034025G	25xF3/4x25	-	-	22
3007001032G	32xF1" x32	-	-	8
3007114040G	40xF1" ¼x40	-	-	5

## Art. 3009

Gomito femmina flangiato  
*Female wallplate elbow*  
 Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
3009012020G	F1/2x20	-	-	25
3009034025G	F3/4x25	-	-	20
3009001032G	F1" x32	-	-	12

## Art. 3018

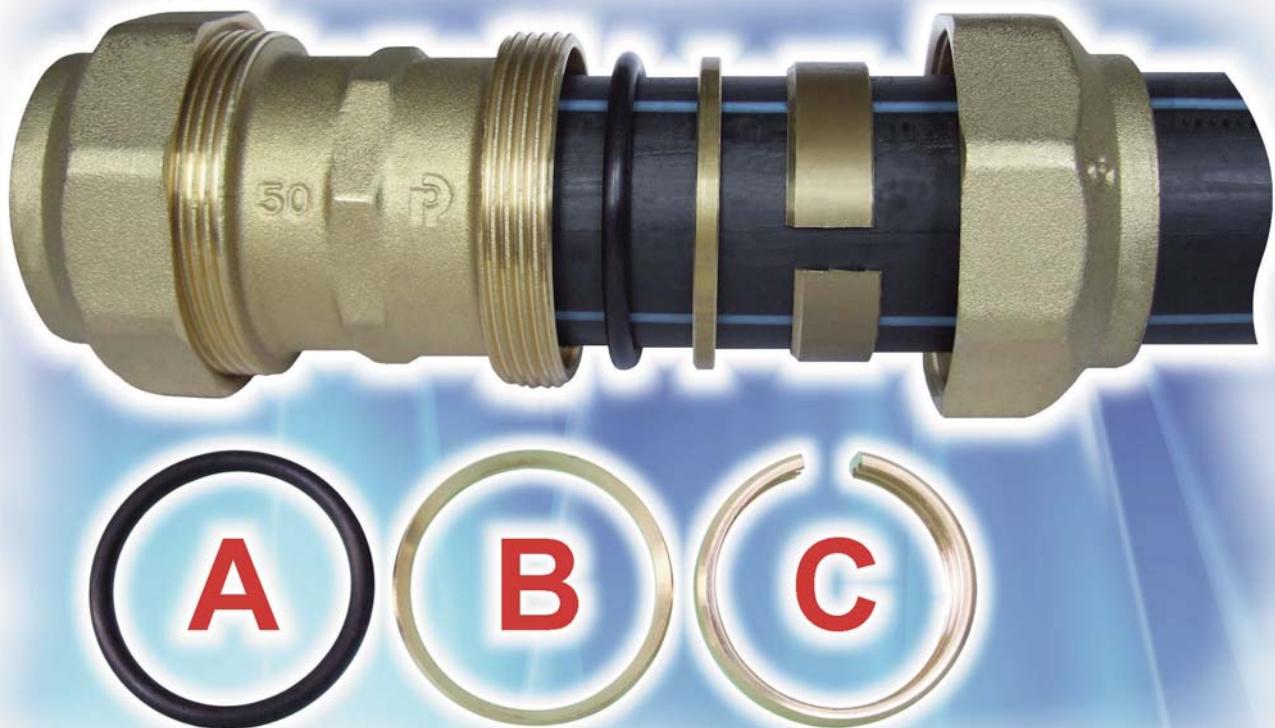
Bussola di rinforzo per tubo PE  
*Reinforcement insert for PE pipe*  
 Stützhülse für PE-Rohre



Codice art.	Misura	Euro	Conf.	Box
3018020020G	PE20	-	10	300
3018025025G	PE25	-	10	200
3018032032G	PE32	-	10	100
3018040040G	PE40	-	10	50
3018050050G	PE50	-	10	30
3018063063G	PE63	-	5	10



# SERIE 3010



## RACCORDI PER TUBO POLIETILENE NERO CON TENUTA IN OTTONE



Raccordi per *Tubo Polietilene Nero ad Alta e Bassa Densità* conformi alla norma **UNI EN 1254-3:2000** e realizzati in ottone **UNI EN 12165 CW617N** stampato caldo come l' **Art. 3000** ma caratterizzato da una soluzione di montaggio tradizionale in grado di soddisfare coloro che già la utilizzano. La tenuta idraulica è garantita da un **O-Ring in NBR 70 Sh.** [ **A** ] accoppiato a frizione ad un anello [ **B** ] in ottone **UNI EN 12164 CW 614 N** mentre la tenuta meccanica è garantita da un' ogiva dentata e tagliata [ **C** ] realizzata in ottone **UNI EN 12164 CW 614N**. Per il montaggio attenersi a quanto descritto per l' **Art. 3000**.

## FITTINGS FOR BLACK POLYETHYLENE PIPE WITH BRASS SEAL



*High & Low Density Polyethylene Pipe Fittings* in according to Standard **UNI EN 1254-3:2000** and produced in **UNI EN 12165 CW 617 N** hot-forged brass as well as **Art. 3000** but designed to satisfy those who prefer the traditional mounting solution. The hydraulic-keep is guaranteed by a **NBR 70 Sh. O-Ring** [ **A** ] combined with an **UNI EN 12164 CW614N** brass ring [ **B** ] while the mechanical seal is guaranteed by an **UNI EN 12164 CW614N** brass cutted gear [ **C** ]. For mounting details relate to that described for the **Art. 3000**.

## ARMATUREN FÜR PE- ROHRE MIT HALTERINGEN AUS MESSING



Fittinge für Polyethylenrohre werden gemäß **Standard UNI EN 1254-3/2000** aus warm gepressten Messing, gemäß **UNI EN 12165 Werkstoff CW617N**, gefertigt. Ausgeführt wie **Artikel 3000**, jedoch konstruiert für den Anwender der die traditionelle Montage und Verbindungstechnik bevorzugt. Die hydraulische Dichtheit ist gewährleistet durch einen **NBR 70 Sh. O-Ring** [ **A** ] kombiniert mit einem Halterung aus Messing, gemäß **UNI EN 12164 Werkstoff CW614N** [ **B** ] gewährleistet. Der mechanische Sitz dieser kraftschlüssigen Verbindung ist durch ein Messing- Spannring [ **C** ], gemäß **UNI EN 12164 Werkstoff CW614N** gefertigt. Für die Montage wenden Sie die gleiche Vorgehensweise wie bei **Artikel 3000** an.



## Art. 3010

Raccordo filetto maschio  
*Male fitting*  
PE-Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3010012020G	M1/2x20	-	-	75
3010034025G	M3/4x25	-	-	50
3010001032G	M1"x32	-	-	20
3010114040G	M1"1/4x40	-	-	14
3010112050G	M1"1/2x50	-	-	9
3010002063G	M2"x63	-	-	10



## Art. 3011

Raccordo filetto femmina  
*Female fitting*  
PE-Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3011012020G	F1/2x20	-	-	75
3011034025G	F3/4x25	-	-	50
3011001032G	F1"x32	-	-	20
3011114040G	F1"1/4x40	-	-	14
3011112050G	F1"1/2x50	-	-	9
3011002063G	F2"x63	-	-	10



## Art. 3012

Manicotto di giunzione  
*Socket*  
PE-Kupplung

Codice art.	Misura	Euro	Conf.	Box
3012020020G	20x20	-	-	40
3012025025G	25x25	-	-	30
3012032032G	32x32	-	-	18
3012040040G	40x40	-	-	7
3012050050G	50x50	-	-	4
3012063063G	63x63	-	-	6



## Art. 3013

Gomito 90° doppio  
*Elbow*  
PE-Winkel

Codice art.	Misura	Euro	Conf.	Box
3013020020G	20x20	-	-	35
3013025025G	25x25	-	-	20
3013032032G	32x32	-	-	12
3013040040G	40x40	-	-	6
3013050050G	50x50	-	-	8
3013063063G	63x63	-	-	4



## Art. 3014

Gomito 90° filetto femmina  
*Female elbow*  
PE-Übergangswinkel IG

Codice art.	Misura	Euro	Conf.	Box
3014012020G	F1/2x20	-	-	50
3014034025G	F3/4x25	-	-	35
3014001032G	F1"x32	-	-	18
3014114040G	F1"1/4x40	-	-	10
3014112050G	F1"1/2x50	-	-	5
3014002063G	F2"x63	-	-	6



## Art. 3015

Gomito 90° filetto maschio  
*Male elbow*  
PE-Übergangswinkel AG

Codice art.	Misura	Euro	Conf.	Box
3015012020G	M1/2x20	-	-	50
3015034025G	M3/4x25	-	-	35
3015001032G	M1"x32	-	-	18
3015114040G	M1"1/4x40	-	-	10
3015112050G	M1"1/2x50	-	-	5
3015002063G	M2"x63	-	-	6

## Art. 3016

Manicotto TEE  
TEE  
PE-T-Stück



Codice art.	Misura	Euro	Conf.	Box
3016202020G	20x20x20	-	-	20
3016252525G	25x25x25	-	-	16
3016323232G	32x32x32	-	-	8
3016404040G	40x40x40	-	-	10
3016505050G	50x50x50	-	-	5
3016636363G	63x63x63	-	-	5

## Art. 3017

TEE filetto femmina  
Female TEE  
PE-Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
3017012020G	20xF1/2x20	-	-	30
3017034025G	25xF3/4x25	-	-	22
3017001032G	32xF1"x32	-	-	8
3017114040G	40xF1"1/4x40	-	-	5
3017112050G	50xF1"1/2x50	-	-	6
3017002063G	63xF2"x63	-	-	6

## Art. 3019

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
3019012020G	F1/2x20	-	-	25
3019034025G	F3/4x25	-	-	20
3019001032G	F1"x32	-	-	12

## Art. 3018

Bussola di rinforzo per tubo PE  
Reinforcement insert for PE pipe  
Stützhülse für PE-Rohre



Codice art.	Misura	Euro	Conf.	Box
3018020020G	PE20	-	10	300
3018025025G	PE25	-	10	200
3018032032G	PE32	-	10	100
3018040040G	PE40	-	10	50
3018050050G	PE50	-	10	30
3018063063G	PE63	-	5	10

## Art. 3008

Kit Bussola di rinforzo + O-Ring HNBR per tubo PE  
Reinforcement insert + HNBR O-Ring KIT for PE pipe



Codice art.	Misura	Euro	Conf.	Box
3008020020G	PE20	-	1	80
3008025025G	PE25	-	1	60
3008032032G	PE32	-	1	40
3008040040G	PE40	-	1	30
3008050050G	PE50	-	1	20
3008063063G	PE63	-	1	10

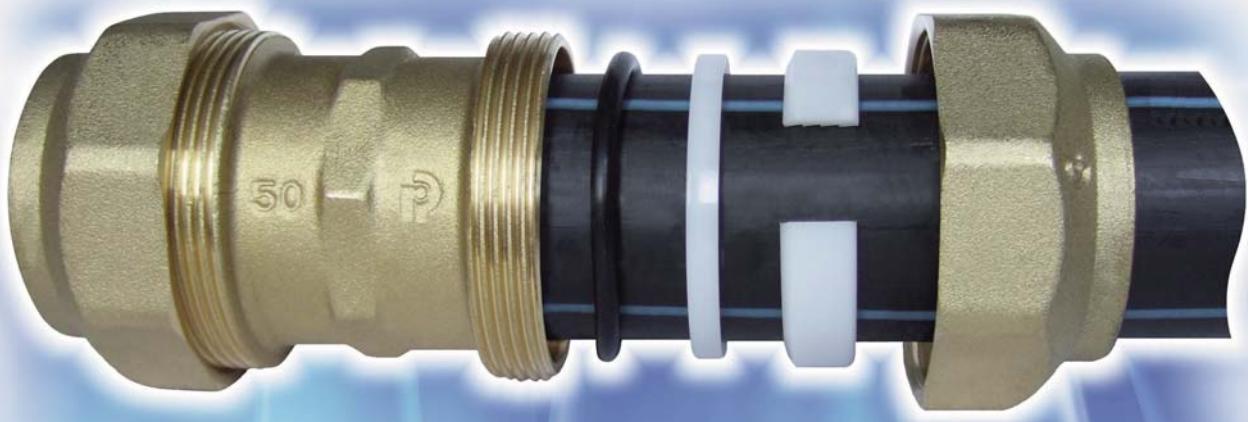
Il Kit di Omologazione Gas per la Serie 3010 comprende una bussola di rinforzo in barra di ottone UNI EN12164 CW614N ed un O-Ring Giallo in HNBR 70 Sh. rispondente alle normative CERISIE : UNI EN 681-1/97 (+110°C) type WB e DVGW : DIN EN 549 B2 (-20°/+80°), H3.

This "Gas Approval Kit" for Series 3010 includes an UNI EN12164 CW614N brass reinforcement insert and a Yellow HNBR 70 Sh. O-Ring in according to CERISIE : UNI EN 681-1/97 (+110°C) type WB & DVGW : DIN EN 549 B2 (-20°/+80°), H3 Standards.

Für die Artikel-Serie 3010 steht ein komplettes Set, um die Gaszulassung aller Verbindungstechniken zu erfüllen, zur Verfügung. Diese Bauteile sind UNI EN 1254-3/2000 aus warm gepresstem Messing, gemäß UNI EN 12164 Werkstoff CW614N (Messing), gefertigt. Zum Set gehört ein gelber O-Ring HNBR 70 Sh., welcher den Standards CERISIE : UNI EN 681-1/97 (+110°C) Type WB und DVGW : DIN EN 549 B2 (-20°/+80°), H3 Standards entspricht.



# SERIE 3020



## RACCORDI PER TUBO POLIETILENE NERO CON TENUTA IN MATERIALE PLASTICO



Raccordi per *Tubo Polietilene Nero ad Alta e Bassa Densità* conformi alla norma **UNI EN 1254-3:2000** e realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo come **Art. 3000** ma con soluzione di montaggio tradizionale in grado di soddisfare coloro che già la utilizzano. La tenuta idraulica è garantita da un **O-Ring in NBR 70 Sh.** [A] accoppiato a frizione ad un anello in materiale plastico [B] mentre la tenuta meccanica è garantita da un ogiva dentata e tagliata realizzata anch'essa in materiale plastico [C]. Per il montaggio attenersi a quanto descritto per l' **Art. 3000** .

## FITTINGS FOR BLACK POLYETHYLENE PIPE WITH PLASTIC SEAL



*High & Low Density Polyethylene Pipe Fittings in according to Standard UNI EN 1254-3:2000 and produced in UNI EN 12165 CW 617 N hot-forged brass as well as Art. 3000 but designed to satisfy those who prefer the traditional mounting solution. The hydraulic-keep is guaranteed by a NBR 70 Sh. O-Ring [A] combined with a plastic ring [B] while the mechanical seal is guaranteed by a plastic cutted gear [C]. For mounting details relate to that described for the Art. 3000.*

## ARMATUREN FÜR PE- ROHRE MIT HALTERINGEN AUS KUNSTSTOFF



Fittinge für *Polyethylenrohre werden* gemäß **Standard UNI EN 1254-3/2000** aus warm gepresstem Messing, gemäß **UNI EN 12165, Werkstoff CW617N**, gefertigt. Ausgeführt wie **Artikel 3000**, jedoch konstruiert für den Anwender, der die traditionelle Installationsmethode bevorzugt. Die hydraulische Dichtheit ist gewährleistet durch einen **NBR 70 Sh. O-Ring [A]**. Der mechanische einwandfreie Sitz wird durch einen Plastikring [B] sowie die Auszugssicherheit durch einen Kunststoffspannring [C] gewährleistet. Für die Montage wenden Sie die gleiche Vorgehensweise wie bei **Artikel 3000** an.



## Art. 3020

Raccordo filetto maschio  
*Male fitting*  
PE-Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3020012020G	M1/2x20	-	-	75
3020034025G	M3/4x25	-	-	50
3020001032G	M1"x32	-	-	20
3020114040G	M1"1/4x40	-	-	14
3020112050G	M1"1/2x50	-	-	9
3020002063G	M2"x63	-	-	10



## Art. 3021

Raccordo filetto femmina  
*Female fitting*  
PE-Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3021012020G	F1/2x20	-	-	75
3021034025G	F3/4x25	-	-	50
3021001032G	F1"x32	-	-	20
3021114040G	F1"1/4x40	-	-	14
3021112050G	F1"1/2x50	-	-	9
3021002063G	F2"x63	-	-	10



## Art. 3022

Manicotto di giunzione  
*Socket*  
PE-Kupplung

Codice art.	Misura	Euro	Conf.	Box
3022020020G	20x20	-	-	40
3022025025G	25x25	-	-	30
3022032032G	32x32	-	-	18
3022040040G	40x40	-	-	7
3022050050G	50x50	-	-	4
3022063063G	63x63	-	-	6



## Art. 3023

Gomito 90° doppio  
*Elbow*  
PE-Winkel

Codice art.	Misura	Euro	Conf.	Box
3023020020G	20x20	-	-	35
3023025025G	25x25	-	-	20
3023032032G	32x32	-	-	12
3023040040G	40x40	-	-	6
3023050050G	50x50	-	-	8
3023063063G	63x63	-	-	4



## Art. 3024

Gomito 90° filetto femmina  
*Female elbow*  
PE-Übergangswinkel IG

Codice art.	Misura	Euro	Conf.	Box
3024012020G	F1/2x20	-	-	50
3024034025G	F3/4x25	-	-	35
3024001032G	F1"x32	-	-	18
3024114040G	F1"1/4x40	-	-	10
3024112050G	F1"1/2x50	-	-	5
3024002063G	F2"x63	-	-	6



## Art. 3025

Gomito 90° filetto maschio  
*Male elbow*  
PE-Übergangswinkel AG

Codice art.	Misura	Euro	Conf.	Box
3025012020G	M1/2x20	-	-	50
3025034025G	M3/4x25	-	-	35
3025001032G	M1"x32	-	-	18
3025114040G	M1"1/4x40	-	-	10
3025112050G	M1"1/2x50	-	-	5
3025002063G	M2"x63	-	-	6

## Art. 3026

Manicotto TEE  
TEE  
PE-T-Stück



Codice art.	Misura	Euro	Conf.	Box
3026202020G	20x20x20	-	-	20
3026252525G	25x25x25	-	-	16
3026323232G	32x32x32	-	-	8
3026404040G	40x40x40	-	-	10
3026505050G	50x50x50	-	-	5
3026636363G	63x63x63	-	-	5

## Art. 3027

TEE filetto femmina  
Female TEE  
PE-Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
3027012020G	20xF1/2x20	-	-	30
3027034025G	25xF3/4x25	-	-	22
3027001032G	32xF1"x32	-	-	8
3027114040G	40xF1"1/4x40	-	-	5
3027112050G	50xF1"1/2x50	-	-	6
3027002063G	63xF2"x63	-	-	6

## Art. 3029

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
3029012020G	F1/2x20	-	-	25
3029034025G	F3/4x25	-	-	20
3029001032G	F1"x32	-	-	12

## Art. 3018

Bussola di rinforzo per tubo PE  
Reinforcement insert  
for PE pipe  
Stützhülse für PE-Rohre

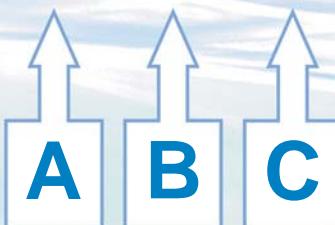


Codice art.	Misura	Euro	Conf.	Box
3018020020G	PE20	-	10	300
3018025025G	PE25	-	10	200
3018032032G	PE32	-	10	100
3018040040G	PE40	-	10	50
3018050050G	PE50	-	10	30
3018063063G	PE63	-	5	10

# SERIE 3100



## IRON-FIT



### RACCORDERIA PER TUBO FERRO ZINCATO



Questi raccordi di riparazione realizzati in ottone **UNI EN 12165 CW 617N** stampato a caldo e successivamente nichelati, sono adatti al serraggio del tubo in ferro zincato.

La tenuta meccanica è garantita da un anello conico dentato e tagliato [ C ] mentre la tenuta idraulica è garantita da una guarnizione tronco conica in **NBR 70 Sh.** [ A ] unita ad una rondella in ottone cromata [ B ].

### FITTINGS FOR FE PIPE



These nickel-plated fittings are produced in **UNI EN 12165 CW 617N** hot-forged brass and are designed for patching galvanized iron pipes.

The mechanical seal is guaranteed by a conical toothed and cutted ring [ C ] and the hydraulic-keep is guaranteed by a conical-trunk **NBR 70 Sh.** [ A ] gasket combined with a chrome-plated brass washer [ B ].

### ARMATUREN FÜR VERZINKTE STAHLROHRE



Diese verzinkten Fittinge werden gemäß Standard **UNI EN 12165, Werkstoff CW617N** aus Warmpressfitting produziert und werden für den Einsatz bei verzinkten Stahlrohren eingesetzt. Die Verbindungstechnik ist gekennzeichnet durch einen konischen Dichtring aus **NBR 70 Sh.** [ A ] sowie einer Zwischenscheibe [ B ] aus Messing (verchromt) und einem metallischen Spannring [ C ].



### Art. 3100

Raccordo filetto maschio nichelato  
*Male fitting nickel plated FE-*  
 Übergangsverschraubung AG Vernickelt



Codice art.	Misura	Euro	Conf.	Box
3100038000N	3/8	-	10	60
3100012000N	1/2	-	10	40
3100034000N	3/4	-	5	30
3100001000N	1"	-	-	20
3100114000N	1"1/4	-	-	12
3100112000N	1"1/2	-	-	8
3100002000N	2"	-	-	5



### Art. 3101

Raccordo filetto femmina nichelato  
*Female fitting nickel plated FE-*  
 Übergangsverschraubung IG Vernickelt



Codice art.	Misura	Euro	Conf.	Box
3101038000N	3/8	-	10	60
3101012000N	1/2	-	10	40
3101034000N	3/4	-	5	30
3101001000N	1"	-	-	20
3101114000N	1"1/4	-	-	12
3101112000N	1"1/2	-	-	8
3101002000N	2"	-	-	5



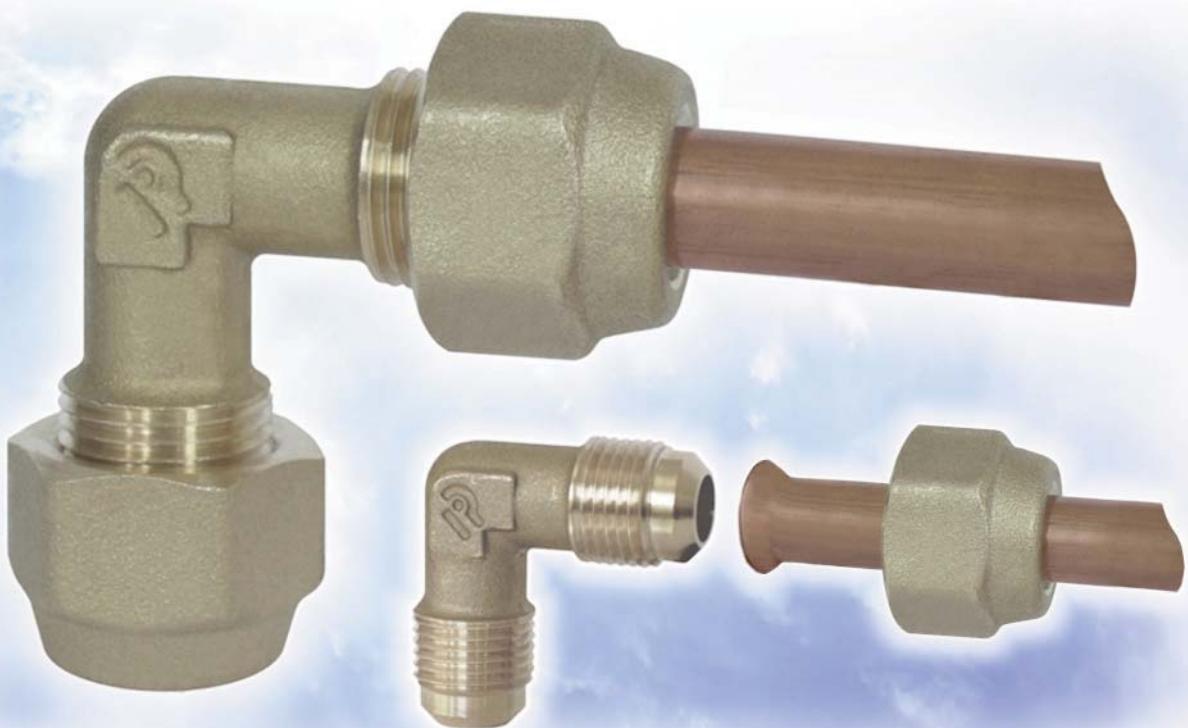
### Art. 3102

Manicotto filetto femmina nichelato  
*Socket F.F. Nickel-Plated FE - Kupplung IGxIG Vernickelt*



Codice art.	Misura	Euro	Conf.	Box
3102038000N	3/8	-	10	30
3102012000N	1/2	-	10	30
3102034000N	3/4	-	5	22
3102001000N	1"	-	-	12
3102114000N	1"1/4	-	-	10
3102112000N	1"1/2	-	-	6
3102002000N	2"	-	-	4

# SERIE 3200



## RACCORDERIA PER CONDIZIONAMENTO SAE FLARE 45°



Serie di raccordi con connessione **SAE J512 45° Flare, conformi alla Direttiva 97/23/CE** in materia di attrezzature a pressione, progettati per l'installazione e/o manutenzione in impianti di refrigerazione e condizionamento dell'aria civile ed industriale. Gli Art. 3201 e 3202 sono realizzati in barra di ottone **UNI EN 12164 CW614N LEAD MAX 2,2%** mentre i restanti articoli della serie sono realizzati in ottone **UNI EN 12165 CW617N LEAD MAX 2,2%** stampato a caldo.

## SAE FLARE 45° AIR CONDITIONING FITTINGS



Fittings with **SAE J512 45° Flare connection, in according to Directive 97/23/EC** concerning pressure equipment, designed for installation and/or maintenance industry and civil 'refrigeration systems' & 'air-conditioning systems'. The **Art. 3201** and **3202** are produced in **UNI EN 12164 CW614N LEAD MAX 2,2%** hot-drawn brass bar, while the remaining articles of the series are produced in **UNI EN 12165 CW617N LEAD MAX 2,2%** hot-forged brass.

## ARMATUREN FÜR DIE KLIMATECHNIK SAE FLARE 45° FITTINGE



Fittinge mit **SAE J512 45° Flare- Verbindung, gemäß der europäischen Direktive 97/23/CE**. Konstruiert für den Einsatz in der Kälte- und Klimatechnik als Konstruktionselement, sowie für Reparaturen. Der **Artikel 3201** und **3202** werden gemäß **UNI EN 12164 aus Werkstoff CW614N**, mit **maximalem Bleigehalt von maximal 2,2%** aus Stangenmaterial produziert. Die übrigen Artikel dieser Serie werden aus Warmpressmessing, gemäß **UNI EN 12165 aus Werkstoff CW617N mit maximalen Bleigehalt von 2,2%** produziert.

## Art. 3200

Dado SAE 45° Flare  
Nut SAE 45° Flare  
Überwurfmutter SAE 45°



Codice art.	Misura	Euro	Conf.	Box
3200014000G	1/4	-	10	-
3200038000G	3/8	-	10	-
3200012000G	1/2	-	10	-
3200058000G	5/8	-	10	-
3200034000G	3/4	-	10	-

## Art. 3201

Nipples doppio SAE 45° Flare  
SAE 45° Flare Double nipple  
Doppelnippel SAE 45° Flare



Codice art.	Misura	Euro	Conf.	Box
3201014000G	1/4	-	10	-
3201038000G	3/8	-	10	-
3201012000G	1/2	-	10	-
3201058000G	5/8	-	10	-
3201034000G	3/4	-	10	-

## Art. 3202

Nipples ridotto SAE 45° Flare  
SAE 45° Flare Reduced nipple  
Reduziernippel SAE 45° AGxAG



Codice art.	Misura	Euro	Conf.	Box
3202014038G	1/4x3/8	-	10	-
3202038012G	3/8x1/2	-	10	-
3202012058G	1/2x5/8	-	10	-
3202058034G	5/8x3/4	-	10	-

## Art. 3203

Prolunga ridotta SAE 45° Flare  
SAE 45° Flare Reduced extension  
Reduzierstück SAE 45° IGxAG



Codice art.	Misura	Euro	Conf.	Box
3203038014G	3/8F x 1/4M	-	10	-
3203012014G	1/2F x 1/4M	-	10	-
3203012038G	1/2F x 3/8M	-	10	-
3203038012G	3/8F x 1/2M	-	10	-

## Art. 3204

Gomito SAE 45° Flare M.M.  
SAE 45° Flare Elbow M.M.  
Winkel SAE 45° AGxAG



Codice art.	Misura	Euro	Conf.	Box
3204014014G	1/4M x 1/4M	-	10	-
3204038038G	3/8M x 3/8M	-	10	-
3204012012G	1/2M x 1/2M	-	10	-

## Art. 3205

Gomito SAE 45° Flare M.F.  
SAE 45° Flare Elbow M.F.  
Winkel SAE 45° AGxIG



Codice art.	Misura	Euro	Conf.	Box
3205014014G	1/4M x 1/4F	-	10	-
3205038038G	3/8M x 3/8F	-	10	-
3205012012G	1/2M x 1/2F	-	10	-

## Art. 3206

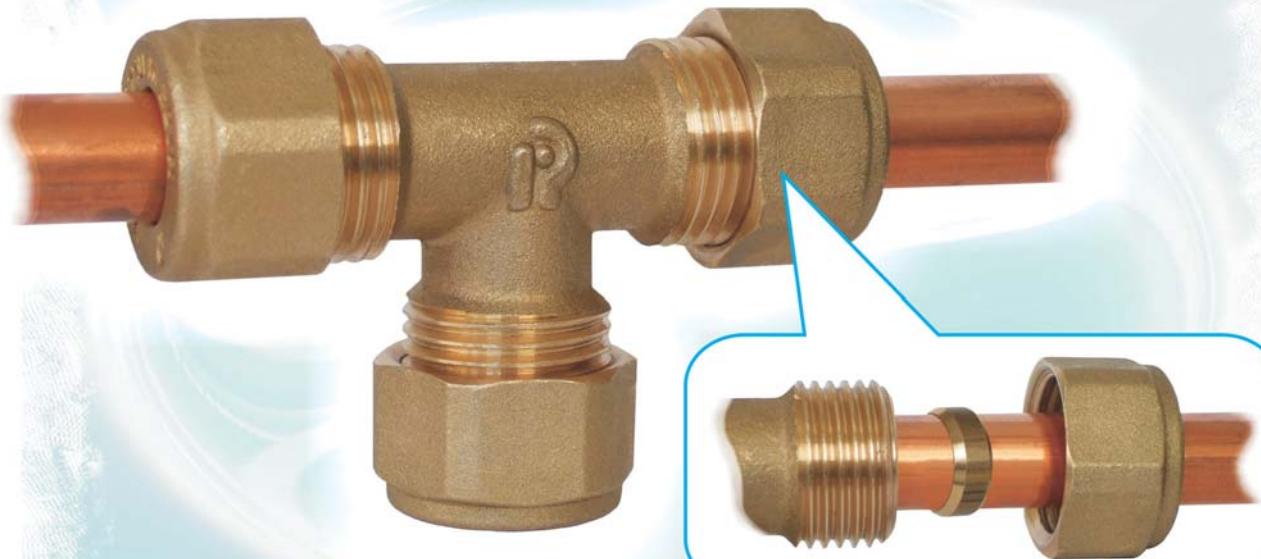
Dado Ridotto SAE 45° Flare  
*Reduced Nut SAE 45° Flare*  
ReduzierÜberwurfmutter  
SAE 45°



Codice art.	Misura	Euro	Conf.	Box
3206038014G	3/8 x 1/4	-	10	-
3206012038G	1/2 x 3/8	-	10	-
3206058012G	5/8 x 1/2	-	10	-



# SERIE 3400



## RACCORDI A COMPRESSIONE PER TUBO RAME TENUTA OGIVA IN OTTONE



Raccordi a compressione conformi alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000** realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo e adatti al serraggio del tubo di rame nei sistemi idraulici ad acqua. La tenuta idraulica e la tenuta meccanica sono garantite da un anello realizzato in barra di ottone **UNI EN 12164 CW614N** e le filettature sono conformi allo **Standard UNI ISO 228-1:2000**.

## COMPRESSION COPPER PIPE FITTINGS WITH BRASS RING



Compression fittings in according to Standard **UNI EN 1254-2:2000** & Standard **UNI EN 1254-4:2000**, produced in **UNI EN 12165 CW617N** hot-forged brass and designed for clamping copper pipes in water systems. The mechanical seal and the hydraulic-keep are guaranteed by an **UNI EN 12164 CW614N** brass ring and the threads are in according to **Standard UNI ISO 228-1:2000**.

## KLEMMRINGVERSCHRAUBUNG AUS MESSING (ROH UND VERNICKELT) FÜR KUPFERROHRE MIT MESSING-KLEMMRING



Die Klemmring- Fittinge sind gemäß **UNI EN 1254-2/2000** und Standard **UNI EN 1254-4/2000** konstruiert und werden aus Warmpressteilen, gemäß **UNI EN 12165 Werkstoff CW617N** produziert und für die Verbindungstechnik mit Kupferrohren für Wasserinstallationen konstruiert. Die Dichtung wird metallisch durch mechanischen Kompressorsdruck hergestellt und ist gewährleistet durch den Messing- Klemmring, gemäß **UNI EN 12164 Werkstoff CW614N** und die Gewinde sind gemäß der Norm **UNI ISO 228-1/2000**.



## Art. 3400

Raccordo filetto maschio  
Male fitting  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3400038100G	3/8 x 10	-	10	180
3400012100G	1/2 x 10	-	10	140
3400038120G	3/8 x 12	-	10	180
3400012120G	1/2 x 12	-	10	140
3400012140G	1/2 x 14	-	10	120
3400034140G	3/4 x 14	-	10	80
3400038150G	3/8 x 15	-	10	150
3400012150G	1/2 x 15	-	10	120
3400034150G	3/4 x 15	-	10	80
3400012160G	1/2 x 16	-	10	120
3400034160G	3/4 x 16	-	10	80
3400012180G	1/2 x 18	-	10	70
3400034180G	3/4 x 18	-	10	60
340001180G	1" x 18	-	5	40
3400012220G	1/2 x 22	-	5	50
3400034220G	3/4 x 22	-	5	50
3400001220G	1" x 22	-	5	40
3400001280G	1" x 28	-	5	25



## Art. 3401

Raccordo filetto femmina  
Female fitting  
Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3401038100G	3/8 x 10	-	10	150
3401012100G	1/2 x 10	-	10	120
3401038120G	3/8 x 12	-	10	150
3401012120G	1/2 x 12	-	10	120
3401012140G	1/2 x 14	-	10	100
3401034140G	3/4 x 14	-	10	70
3400038150G	3/8 x 15	-	10	70
3401012150G	1/2 x 15	-	10	100
3401034150G	3/4 x 15	-	10	70
3401012160G	1/2 x 16	-	10	100
3401034160G	3/4 x 16	-	10	70
3401012180G	1/2 x 18	-	10	70
3401034180G	3/4 x 18	-	10	50
3401001180G	1" x 18	-	5	40
3401012220G	1/2 x 22	-	5	50
3401034220G	3/4 x 22	-	5	50
3401001220G	1" x 22	-	5	40
3401001280G	1" x 28	-	5	40



## Art. 3402

Raccordo diritto doppio  
Double fitting  
Gerade fitting doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3402100100G	10 x 10	-	10	150
3402120120G	12 x 12	-	10	150
3402120150G	12 x 15	-	10	90
3402140140G	14 x 14	-	10	90
3402150150G	15 x 15	-	10	90
3402150220G	15 x 22	-	10	120
3402160160G	16 x 16	-	10	90
3402180180G	18 x 18	-	5	50
3402220220G	22 x 22	-	5	40
3402280280G	28 x 28	-	5	20



## Art. 3403

Gomito doppio  
Double elbow  
Winkel doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
-3403100100G	10 x 10	-	10	100
3403120120G	12 x 12	-	10	100
3403140140G	14 x 14	-	10	70
3403150150G	15 x 15	-	10	70
3403160160G	16 x 16	-	10	70
3403180180G	18 x 18	-	5	40
3403220220G	22 x 22	-	5	35
3403280280G	28 x 28	-	5	20



## Art. 3404

Gomito femmina  
Female elbow  
Übergangswinkel IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3404012100G	1/2 x 10	-	10	100
3404012120G	1/2 x 12	-	10	100
3404012140G	1/2 x 14	-	10	70
3404034140G	3/4 x 14	-	10	50
3404012150G	1/2 x 15	-	10	70
3404034150G	3/4 x 15	-	10	50
3404012160G	1/2 x 16	-	10	70
3404034160G	3/4 x 16	-	10	50
3404012180G	1/2 x 18	-	10	50
3404034180G	3/4 x 18	-	10	40
3404012220G	1/2 x 22	-	5	40
3404034220G	3/4 x 22	-	5	35
3404001220G	1" x 22	-	5	20
3404001280G	1" x 28	-	5	20



## Art. 3405

Gomito maschio  
Male elbow  
Übergangswinkel AG

Codice art.	Misura	Euro/cad.	Conf.	Box
3405012100G	1/2 x 10	-	10	100
3405012120G	1/2 x 12	-	10	100
3405012140G	1/2 x 14	-	10	80
3405034140G	3/4 x 14	-	10	50
3405012150G	1/2 x 15	-	10	80
3405034150G	3/4 x 15	-	10	50
3405012160G	1/2 x 16	-	10	80
3405034160G	3/4 x 16	-	10	50
3405012180G	1/2 x 18	-	10	50
3405034180G	3/4 x 18	-	5	40
3405034220G	3/4 x 22	-	5	35
3405001220G	1" x 22	-	5	20
3405001280G	1" x 28	-	5	20

## Art. 3406



TEE uguale  
TEE  
T-Stück

Codice art.	Misura	Euro/cad.	Conf.	Box
3406000100G	10	-	10	80
3406000120G	12	-	10	40
3406000140G	14	-	10	40
3406000150G	15	-	10	30
3406000160G	16	-	10	30
3406000180G	18	-	5	25
3406000220G	22	-	5	20
3406000280G	28	-	5	15

## Art. 3407

TEE femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro/cad.	Conf.	Box
3407012100G	10 x 1/2 x 10	-	10	60
3407012120G	12 x 1/2 x 12	-	10	60
3407012140G	14 x 1/2 x 14	-	10	40
3407012150G	15 x 1/2 x 15	-	10	40
3407012160G	16 x 1/2 x 16	-	10	40
3407012180G	18 x 1/2 x 18	-	5	25
3407034180G	18 x 3/4 x 18	-	5	20
3407012220G	22 x 1/2 x 22	-	5	20
3407034220G	22 x 3/4 x 22	-	5	20
3407001220G	22 x 1" x 22	-	5	15
3407001280G	28 x 1" x 28	-	5	15

## Art. 3409



Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3409012100G	1/2 x 10	-	10	40
3409012120G	1/2 x 12	-	10	40
3409012140G	1/2 x 14	-	10	40
3409012150G	1/2 x 15	-	10	40
3409012160G	1/2 x 16	-	10	40
3409012180G	1/2 x 18	-	5	30
3409034180G	3/4 x 18	-	5	25

## Art. 3410



Anello in Ottone  
Brass Ring  
Messing Ring

Codice art.	Misura	Euro/cad.	Conf.	Box
3410000010G	10	-	100	-
3410000012G	12	-	100	-
3410000014G	14	-	100	-
3410000015G	15	-	100	-
3410000016G	16	-	100	-
3410000018G	18	-	50	-
3410000022G	22	-	50	-
3410000028G	28	-	50	-

## Art. 3411



Tappo per tubo rame  
Plug for Cu-Pipe  
Kappe Kupferrohre

Codice art.	Misura	Euro/cad.	Conf.	Box
3411000100G	ø10	-	10	-
3411000120G	ø12	-	10	-
3411000140G	ø14	-	10	-
3411000150G	ø15	-	10	-
3411000160G	ø16	-	10	-
3411000180G	ø18	-	5	-
3411000220G	ø22	-	5	-
3411000280G	ø28	-	5	-

## Art. 7210

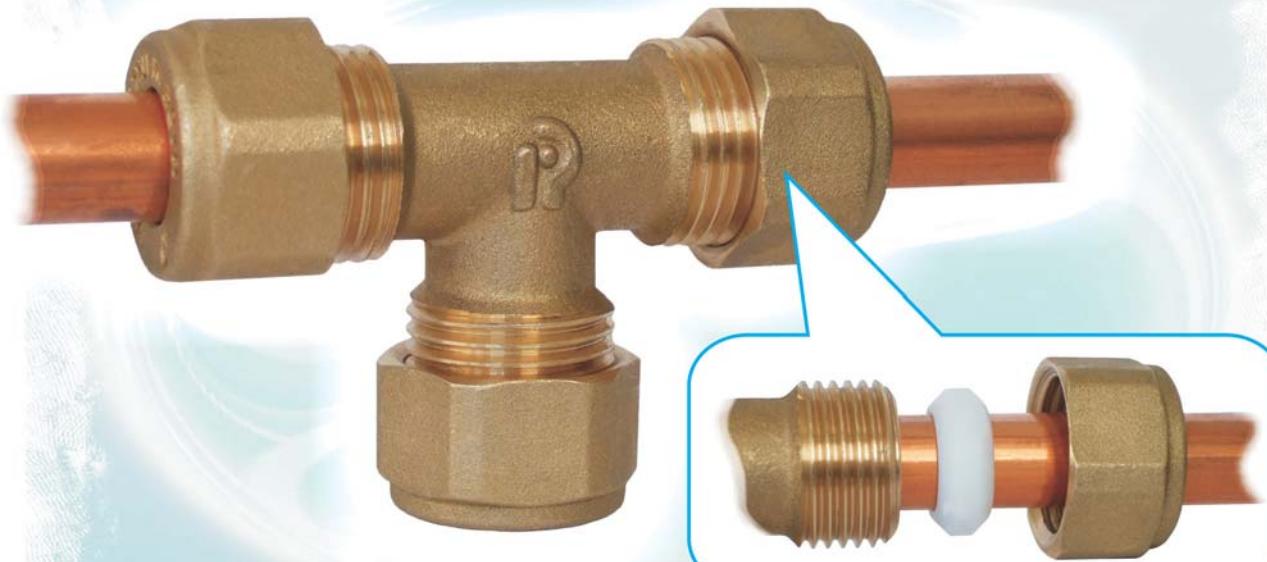


Bussola di rinforzo  
per tubo rame  
Reinforcement insert  
for copper pipe  
Stützhülse für Kupferrohre

Codice art.	Misura	Euro/cad.	Conf.	Box
7210000010G	ø10	-	100	-
7210000012G	ø12	-	100	-
7210000014G	ø14	-	100	-
7210000015G	ø15	-	100	-
7210000016G	ø16	-	100	-
7210000018G	ø18	-	100	-
7210000022G	ø22	-	50	-
7210000028G	ø28	-	50	-



# SERIE 3500



## RACCORDI A COMPRESSIONE PER TUBO RAME TENUTA OGIVA TEFLON



Raccordi a compressione conformi alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000** realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo ed adatti al serraggio del tubo di rame nei sistemi idraulici ad acqua.

La tenuta idraulica e la tenuta meccanica sono garantite da un anello in **Teflon P.T.F.E.** e le filettature tipo **G** sono conformi allo **Standard UNI ISO 228-1:2000**.

## COMPRESSION COPPER PIPE FITTINGS WITH TEFLON P.T.F.E. RING



Compression fittings in according to **UNI EN 1254-2:2000 & UNI EN 1254-4:2000 Standards**, produced in **UNI EN 12165 CW 617 N** hot-forged brass and designed for clamping copper pipes in hydraulic systems. The mechanical seal and the hydraulic-keep are guaranteed by a **Teflon P.T.F.E.** ring and the threads **G** type in according to **Standard UNI ISO 228-1:2000**.

## KLEMMRINGVERSCHRAUBUNG AUS MESSING (ROH UND VERNICKELT) FÜR KUPFERROHRE MIT PT.FE- KLEMMRING



Die Klemmringverschraubung gemäß **UNI EN 1254-2/2000** und **Standard UNI EN 1254-4/2000** werden aus dem Werkstoff gemäß **UNI EN 12165 CW617N** aus warm gepressten Messing produziert und sind konzipiert für Kupferrohrinstallationen in hydraulischen Systemen. Die Dichtkraft wird mechanisch aufgebracht und die hydraulische Dichtigkeit ist gewährleistet durch einen **P.T.F.E- Ring**. Die Gewinde sind Gemäß **UNI ISO 228-1/2000**.



## Art. 3500

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3500038100G	10 x 3/8	-	10	180
3500012100G	10 x 1/2	-	10	140
350001210RG	10R x 1/2	-	10	120
3500038120G	12 x 3/8	-	10	180
3500012120G	12 x 1/2	-	10	140
350001212RG	12R x 1/2	-	10	250
350003412RG	12R x 3/4	-	10	80
3500012140G	14 x 1/2	-	10	120
3500034140G	14 x 3/4	-	10	80
3500012160G	16 x 1/2	-	10	120
3500034160G	16 x 3/4	-	10	80
3500012180G	18 x 1/2	-	10	70
3500034180G	18 x 3/4	-	10	60
3500001180G	18 x 1"	-	5	40
3500034220G	22 x 3/4	-	5	50
3500001220G	22 x 1"	-	5	40



## Art. 3501

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3501038100G	10 x 3/8	-	10	150
3501012100G	10 x 1/2	-	10	120
350101210RG	10R x 1/2	-	10	100
3501038120G	12 x 3/8	-	10	150
3501012120G	12 x 1/2	-	10	120
350101212RG	12R x 1/2	-	10	200
350103412RG	12R x 3/4	-	10	70
3501012140G	14 x 1/2	-	10	100
3501034140G	14 x 3/4	-	10	70
3501012160G	16 x 1/2	-	10	100
3501034160G	16 x 3/4	-	10	70
3501012180G	18 x 1/2	-	10	70
3501034180G	18 x 3/4	-	10	50
3501001180G	18 x 1"	-	5	40
3501034220G	22 x 3/4	-	5	50
3501001220G	22 x 1"	-	5	40



## Art. 3502

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3502100100G	10 x 10	-	10	150
350210010RG	10R x 10R	-	10	90
3502120120G	12 x 12	-	10	150
350212012RG	12R x 12R	-	10	180
3502140140G	14 x 14	-	10	90
3502160160G	16 x 16	-	10	90
3502180180G	18 x 18	-	5	50
3502220220G	22 x 22	-	5	40



## Art. 3503

Gomito doppio  
*Double elbow*  
Winkel doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3503100100G	10 x 10	-	10	100
3503120120G	12 x 12	-	10	100
350312012RG	12R x 12R	-	10	140
3503140140G	14 x 14	-	10	70
3503160160G	16 x 16	-	10	70
3503180180G	18 x 18	-	5	40
3503220220G	22 x 22	-	5	35



## Art. 3504

Gomito femmina  
*Female elbow*  
Übergangswinkel IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3504012100G	10 x 1/2	-	10	100
350401210RG	10R x 1/2	-	10	70
3504012120G	12 x 1/2	-	10	100
350401212RG	12R x 1/2	-	10	150
350403412RG	12R x 3/4	-	10	50
3504012140G	14 x 1/2	-	10	150
3504034140G	14 x 3/4	-	10	50
3504012160G	16 x 1/2	-	10	70
3504034160G	16 x 3/4	-	10	50
3504012180G	18 x 1/2	-	10	50
3504034180G	18 x 3/4	-	5	40
3504034220G	22 x 3/4	-	5	35
3504001220G	22 x 1"	-	5	20



## Art. 3505

Gomito maschio  
*Male elbow*  
Übergangswinkel AG

Codice art.	Misura	Euro/cad.	Conf.	Box
3505012100G	10 x 1/2	-	10	100
350501210RG	10R x 1/2	-	10	80
3505012120G	12 x 1/2	-	10	100
350501212RG	12R x 1/2	-	10	150
350503412RG	12R x 3/4	-	10	50
3505012140G	14 x 1/2	-	10	80
3505034140G	14 x 3/4	-	10	50
3505012160G	16 x 1/2	-	10	80
3505034160G	16 x 3/4	-	10	50
3505012180G	18 x 1/2	-	10	50
3505034180G	18 x 3/4	-	5	40
3505034220G	22 x 3/4	-	5	35
3505001220G	22 x 1"	-	5	20



Art. 3506

TEE uguale  
*TEE*  
T-Stück

Codice art.	Misura	Euro/cad.	Conf.	Box
3506000100G	10	-	10	80
3506000120G	12	-	10	80
350600012RG	12R	-	10	80
3506000140G	14	-	10	80
3506000160G	16	-	10	80
3506000180G	18	-	5	25
3506000220G	22	-	5	20



Art. 3507

## TEE femmina *Female TEE* Übergangs T-Stück IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3507012100G	10 x 1/2 x 10	-	10	60
350701210RG	10R x 1/2 x 10R	-	10	40
3507012120G	12 x 1/2 x 12	-	10	60
350701212RG	12R x 1/2 x 12R	-	10	80
3507012140G	14 x 1/2 x 14	-	10	40
3507012160G	16 x 1/2 x 16	-	10	40
3507012180G	18 x 1/2 x 18	-	5	25
3507034180G	18 x 3/4 x 18	-	5	20
3507034220G	22 x 3/4 x 22	-	5	20
3507001220G	22 x 1" x 22	-	5	15



Art. 3509

Gomito femmina flangiato  
*Female wallplate elbow*  
Mauerplatte IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3509012100G	10 x 1/2	-	10	40
350901210RG	10R x 1/2	-	10	40
3509012120G	12 x 1/2	-	10	40
350901212RG	12R x 1/2	-	10	80
3509012140G	14 x 1/2	-	10	40
3509012160G	16 x 1/2	-	10	40
3509012180G	18 x 1/2	-	5	30
3509034180G	18 x 3/4	-	5	25



Art. 3512

Calotta  
Nut  
Überwurfmutter

Codice art.	Misura	Euro/cad.	Conf.	Box
3512038100G	10 x 3/8	-	50	600
351201210RG	10R x 1/2	-	50	500
3512038120G	12 x 3/8	-	50	600
351201212RG	12R x 1/2	-	50	500
3512012140G	14 x 1/2	-	50	500
3512012150G	15 x 1/2	-	50	500
3512012160G	16 x 1/2	-	50	500
3512034180G	18 x 3/4	-	25	300
3512M28220G	22 x M28	-	25	250



Art. 3513

**Monocono P.T.F.E.**  
*P.T.F.E. Ring for Reduction*  
PTFE Ring Reduktion

Codice art.	Misura	Euro/cad.	Conf.	Box
3513121016P	ø10 x 1/2 x ø16	-	50	1000
3513121216P	ø12 x 1/2 x ø16	-	50	1000
3513121416P	ø14 x 1/2 x ø16	-	50	1000



Art. 3514

Ogive P.T.F.E.  
*P.T.F.E. Ring*  
PTEF Ring

Codice art.	Misura	Euro/cad.	Conf.	Box
3514038100P	10 x 3/8	-	100	-
351401210RP	10R x 1/2	-	100	-
3514038120P	12 x 3/8	-	100	-
351401212RP	12R x 1/2	-	100	-
3514012140P	14 x 1/2	-	100	-
3514012160P	16 x 1/2	-	100	-
3514034180P	18 x 3/4	-	50	-
3514M28220P	22 x M28	-	50	-



## Art. 7210

Bussola di rinforzo  
per tubo rame  
*Reinforcement insert  
for copper pipe*  
Stützhülse für Kupferrohre

Codice art.	Misura	Euro/cad.	Conf.	Box
7210000010G	ø10	-	100	-
7210000012G	ø12	-	100	-
7210000014G	ø14	-	100	-
7210000015G	ø15	-	100	-
7210000016G	ø16	-	100	-
7210000018G	ø18	-	100	-
7210000022G	ø22	-	50	-
7210000028G	ø28	-	50	-



# SERIE 3600



## RACCORDI A COMPRESSIONE PER TUBO RAME TENUTA O-RING HNBR PER GAS



Raccordi a compressione conformi alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000** realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo ed adatti al serraggio del tubo di rame nei sistemi idraulici per acqua e per gas. La tenuta idraulica è garantita da un **O-Ring Giallo in HNBR 70 Sh.** [ A ] con omologazioni **DVGW** per contatto gas secondo norma **DIN EN 549 B2 (-20°/+80°C), H3** e **CERISIE** secondo norma **UNI EN 681-1/97, tipo WB** per sistemi acqua potabile fino a **+110°C** di temperatura, unito ad un anello tronco-conico [ B ] in ottone **UNI EN 12164 CW614N**. I filetti sono conici a tenuta su filetto di tipo **R** e **Rp** conformi allo **Standard UNI ISO 7-1:1994/Cor 1:2007**

## COMPRESSION COPPER PIPE FITTINGS WITH HNBR O-RING FOR GAS



Compression fittings in according to **UNI EN 1254-2:2000** and **UNI EN 1254-4:2000 Standards**, produced in **UNI EN 12165 CW617N** hot-forged brass and suitable for clamping copper pipes in water and gas plumbing systems. The hydraulic-keep is guaranteed by a **Yellow HNBR 70 Sh. O-Ring** [ A ] in according to **DVGW DIN EN549B2 (-20°/+80°C), H3 Standard** and **CERISIE UNI EN 681-1/97, type WB Standard** for drinking water systems up to **+110°C** of temperature, combined with an **UNI EN 12164 CW614N** brass conical-trunk ring [ B ]. The threads are **R** and **Rp** types in according to **UNI ISO 7-1:1994/Cor 1:2007 Standard**.

## KLEMMRINGVERSCHRAUBUNG AUS MESSING FÜR KUPFERROHRE, MIT HNBR O-RING FÜR GASINSTALLATIONEN



Die Klemmringverschraubung gemäß **UNI EN 1254-2/2000** und **Standard UNI EN 1254-4/2000** werden aus Warmpressmessing **UNI EN 12165 CW617N** produziert und sind geeignet für die Verbindungstechnik mit Kupferrohren bei Gas- und Wasserinstallationen. Die hydraulische Dichtigkeit ist gewährleistet durch einen gelben **HNBR 70 Sh. O-Ring** [ A ] gemäß Vorschrift des **DVGW DIN EN549B2 (-20°/+80°C), H3 Standard** und **CERISIE UNI EN 681-1/97, Type WB Standard** für Trinkwassersysteme bis **+110°C**. Kombiniert wird die Verbindungstechnik mit einem konischen Messingring [ B ], gemäß **UNI EN 12164 CW614N**. Die Gewinde sind gekennzeichnet mit **R** und **Rp**- Gewinde, gemäß **UNI ISO 7-1/1994/Cor 1/2007 Standard**.



## Art. 3600

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3600038100G	10 x 3/8	-	10	200
3600012100G	10 x 1/2	-	10	150
3600038120G	12 x 3/8	-	10	120
3600012120G	12 x 1/2	-	10	120
3600034120G	12 x 3/4	-	10	80
3600012140G	14 x 1/2	-	10	100
3600034140G	14 x 3/4	-	10	70
3600012150G	15 x 1/2	-	10	100
3600034150G	15 x 3/4	-	10	60
3600012160G	16 x 1/2	-	10	80
3600034160G	16 x 3/4	-	10	60
3600012180G	18 x 1/2	-	10	60
3600034180G	18 x 3/4	-	10	60
360001180G	18 x 1"	-	5	40
3600034220G	22 x 3/4	-	5	40
360001220G	22 x 1"	-	5	40
3600001280G	28 x 1"	-	5	30



## Art. 3601

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3601038100G	10 x 3/8	-	10	150
3601012100G	10 x 1/2	-	10	120
3601012120G	12 x 1/2	-	10	100
3601034120G	12 x 3/4	-	10	60
3601012140G	14 x 1/2	-	10	80
3601034140G	14 x 3/4	-	10	50
3601012150G	15 x 1/2	-	10	70
3601034150G	15 x 3/4	-	10	50
3601012160G	16 x 1/2	-	10	70
3601034160G	16 x 3/4	-	10	50
3601012180G	18 x 1/2	-	10	60
3601034180G	18 x 3/4	-	10	50
3601001180G	18 x 1"	-	5	40
3601034220G	22 x 3/4	-	5	40
3601001220G	22 x 1"	-	5	40
3601001280G	28 x 1"	-	5	30



## Art. 3602

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3602100100G	10 x 10	-	10	150
3602120120G	12 x 12	-	10	100
3602140140G	14 x 14	-	10	60
3602150150G	15 x 15	-	10	50
3602160160G	16 x 16	-	10	50
3602180180G	18 x 18	-	5	50
3602220220G	22 x 22	-	5	30
3602280280G	28 x 28	-	5	25



## Art. 3603

Gomito doppio  
*Double elbow*  
Winkel doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3603100100G	10 x 10	-	10	120
3603120120G	12 x 12	-	10	60
3603140140G	14 x 14	-	10	50
3603150150G	15 x 15	-	10	40
3603160160G	16 x 16	-	10	40
3603180180G	18 x 18	-	5	40
3603220220G	22 x 22	-	5	25
3603280280G	28 x 28	-	5	20



## Art. 3604

Gomito femmina  
*Female elbow*  
Übergangswinkel IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3604012100G	10 x 1/2	-	10	100
3604012120G	12 x 1/2	-	10	70
3604034120G	12 x 3/4	-	10	50
3604012140G	14 x 1/2	-	10	60
3604034140G	14 x 3/4	-	10	40
3604012150G	15 x 1/2	-	10	50
3604034150G	15 x 3/4	-	10	40
3604012160G	16 x 1/2	-	10	50
3604034160G	16 x 3/4	-	10	40
3604012180G	18 x 1/2	-	10	50
3604034180G	18 x 3/4	-	5	40
3604034220G	22 x 3/4	-	5	30
3604001220G	22 x 1"	-	5	25
3604001280G	28 x 1"	-	5	15



## Art. 3605

Gomito maschio  
*Male elbow*  
Übergangswinkel AG

Codice art.	Misura	Euro/cad.	Conf.	Box
3605012100G	10 x 1/2	-	10	100
3605012120G	12 x 1/2	-	10	80
3605034120G	12 x 3/4	-	10	50
3605012140G	14 x 1/2	-	10	60
3605034140G	14 x 3/4	-	10	50
3605012150G	15 x 1/2	-	10	60
3605034150G	15 x 3/4	-	10	40
3605012160G	16 x 1/2	-	10	60
3605034160G	16 x 3/4	-	10	40
3605012180G	18 x 1/2	-	10	50
3605034180G	18 x 3/4	-	5	40
3605034220G	22 x 3/4	-	5	30
3605001220G	22 x 1"	-	5	25
3605001280G	28 x 1"	-	5	15

## Art. 3606



TEE uguale  
TEE  
T-Stück

Codice art.	Misura	Euro/cad.	Conf.	Box
3606000100G	10	-	10	80
3606000120G	12	-	10	40
3606000140G	14	-	5	30
3606000150G	15	-	5	25
3606000160G	16	-	5	25
3606000180G	18	-	5	25
3606000220G	22	-	5	15
3606000280G	28	-	5	15

## Art. 3607

TEE femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro/cad.	Conf.	Box
3607012100G	10 x 1/2 x 10	-	10	60
3607012120G	12 x 1/2 x 12	-	10	40
3607012140G	14 x 1/2 x 14	-	10	30
3607034140G	14 x 3/4 x 14	-	5	25
3607012150G	15 x 1/2 x 15	-	10	30
3607034150G	15 x 3/4 x 15	-	5	25
3607012160G	16 x 1/2 x 16	-	10	30
3607034160G	16 x 3/4 x 16	-	5	25
3607012180G	18 x 1/2 x 18	-	5	30
3607034180G	18 x 3/4 x 18	-	5	25
3607034220G	22 x 3/4 x 22	-	5	15
3607001220G	22 x 1" x 22	-	5	15
3607001280G	28 x 1" x 28	-	5	15

## Art. 3609

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG



Codice art.	Misura	Euro/cad.	Conf.	Box
3609012120G	12 x 1/2	-	10	40
3609012140G	14 x 1/2	-	10	30
3609012150G	15 x 1/2	-	10	30
3609012160G	16 x 1/2	-	10	30
3609012180G	18 x 1/2	-	5	30
3609034180G	18 x 3/4	-	5	25

## Art. 3610

KIT GAS (Anello Tronco-Conico  
in Ottone + O-Ring HNBR)  
GAS KIT (Brass Conical-Trunk  
Ring + HNBR O-Ring)  
GAS Ersatzteil-Set (Messing  
Ring+HNBR O-Ring)



Codice art.	Misura	Euro/cad.	Conf.	Box
3610000100G	ø10	-	10	-
3610000120G	ø12	-	10	-
3610000140G	ø14	-	10	-
3610000150G	ø15	-	10	-
3610000160G	ø16	-	10	-
3610000180G	ø18	-	5	-
3610000220G	ø22	-	5	-
3610000280G	ø28	-	5	-

## Art. 7210

Bussola di rinforzo  
per tubo rame  
Reinforcement insert  
for copper pipe  
Stützhülse für Kupferrohre



Codice art.	Misura	Euro/cad.	Conf.	Box
7210000010G	ø10	-	100	-
7210000012G	ø12	-	100	-
7210000014G	ø14	-	100	-
7210000015G	ø15	-	100	-
7210000016G	ø16	-	100	-
7210000018G	ø18	-	100	-
7210000022G	ø22	-	50	-
7210000028G	ø28	-	50	-



# SERIE 3700



## RACCORDI A COMPRESSIONE PER TUBO RAME TENUTA O-RING VITON PER SOLARE



Raccordi a compressione conformi alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000**, realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo e ottone **UNI EN 12164 CW614N** per gli articoli ottenuti da torni automatici, adatti al serraggio del tubo di rame negli impianti solari. La tenuta idraulica è garantita da un **O-Ring Verde in VITON 70 Sh.** [A] con omologazione **DVGW DIN EN 549 E1 (0°/+150°C)**, H3 unito ad un anello tronco-conico [B] in ottone **UNI EN 12164 CW614N**. I filetti sono conici a tenuta su filetto di tipo R e Rp conformi allo **Standard UNI ISO 7-1:1994/Cor 1:2007**.

## COMPRESSION COPPER PIPE FITTINGS WITH VITON O-RING FOR SOLAR



Compression fittings in according to **UNI EN 1254-2:2000** and **UNI EN 1254-4:2000 Standards**, produced in **UNI EN 12165 CW617N** hot-forged brass or **UNI EN12164 CW614N** hot-drawn brass bar for the items machined with automatic lathes, suitable for clamping copper pipes in solar installations. The hydraulic-keep is guaranteed by a **Green VITON 70 Sh. O-Ring [A]** in according to **DVGW DIN EN 549 E1 (0°/+150°C)**, H3 **Standard**, combined with an **UNI EN 12164 CW614N** brass conical-trunk ring [B]. The threads are R and Rp types in according to **UNI ISO 7-1:1994/Cor 1:2007 Standard**.

## KLEMMRINGVERSCHRAUBUNG AUS MESSING FÜR KUPFERROHRE, MIT VITON O-RING FÜR SOLARINSTALLATIONEN



Die Klemmringverschraubung gemäß **UNI EN 1254-2/2000** und **Standard UNI EN 1254-4/2000** werden produziert aus Warmpressmessing **UNI EN 12165 CW617N** und sind geeignet für die Verbindungstechnik mit Kupferrohren bei Solarinstallationen. Die hydraulische Dichtigkeit ist gewährleistet durch einen grünen **VITON 70 Sh. O-Ring [A]** gemäß Vorschrift des **DVGW DIN EN 549 E1 (0°/+150°C)**, H3 **Standard**. Kombiniert wird die Verbindungstechnik mit einem konischen Messingring [B], gemäß **UNI EN 12164 CW614N**. Die Gewinde sind gekennzeichnet mit R und Rp- Gewinde, gemäß **UNI ISO 7-1/1994/Cor 1/2007 Standard**.



## Art. 3700

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
3700034150G	15 x 3/4	-	10	60
3700034150G	16 x 3/4	-	10	60
3700034180G	18 x 3/4	-	10	60
3700034220G	22 x 3/4	-	5	40
3700001220G	22 x 1"	-	5	40



## Art. 3701

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
3701034150G	15 x 3/4	-	10	50
3701034180G	18 x 3/4	-	10	50
3701034220G	22 x 3/4	-	5	40
3701001220G	22 x 1"	-	5	40
3701001280G	28 x 1"	-	5	30



## Art. 3702

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3702150150G	15 x 15	-	10	50
3702180180G	18 x 18	-	5	50
3702220220G	22 x 22	-	5	30



## Art. 3703

Gomito doppio  
*Double elbow*  
Winkel doppelt

Codice art.	Misura	Euro/cad.	Conf.	Box
3703150150G	15 x 15	-	10	40
3703180180G	18 x 18	-	5	40
3703220220G	22 x 22	-	5	25



## Art. 3704

Gomito femmina  
*Female elbow*  
Übergangswinkel IG

Codice art.	Misura	Euro/cad.	Conf.	Box
3704034150G	15 x 3/4	-	10	40
3704034180G	18 x 3/4	-	5	40
3704034220G	22 x 3/4	-	5	30



## Art. 3705

Gomito maschio  
*Male elbow*  
Übergangswinkel AG

Codice art.	Misura	Euro/cad.	Conf.	Box
3705034150G	15 x 3/4	-	10	40
3705034180G	18 x 3/4	-	5	40
3705034220G	22 x 3/4	-	5	30



Art. 3706

TEE uguale  
*TEE*  
T-Stück



Art. 3707

## TEE femmina *Female TEE* Übergangs T-Stück IG



Art. 3710

**Kit Solare x T.Rame (Anello  
in Ottone + O-Ring Viton)  
Solar Kit for Cu-Pipe (Brass  
Ring + Viton O-Ring)**

Codice art.	Misura	Euro/cad.	Conf.	Box
3710000150G	ø15	-	10	-
3710000180G	ø18	-	5	-
3710000220G	ø22	-	5	-
3710000280G	ø28	-	5	-



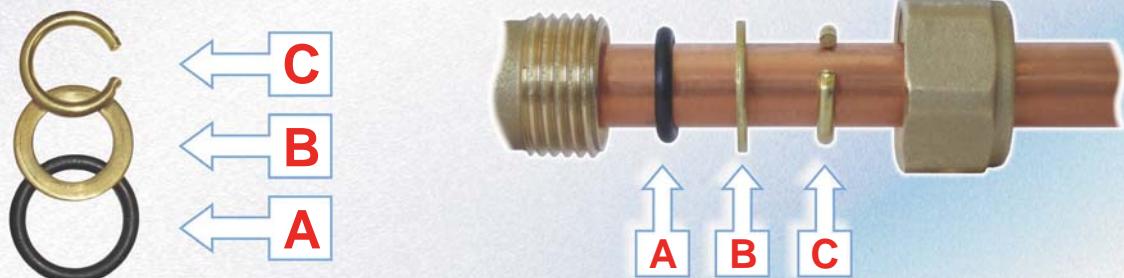
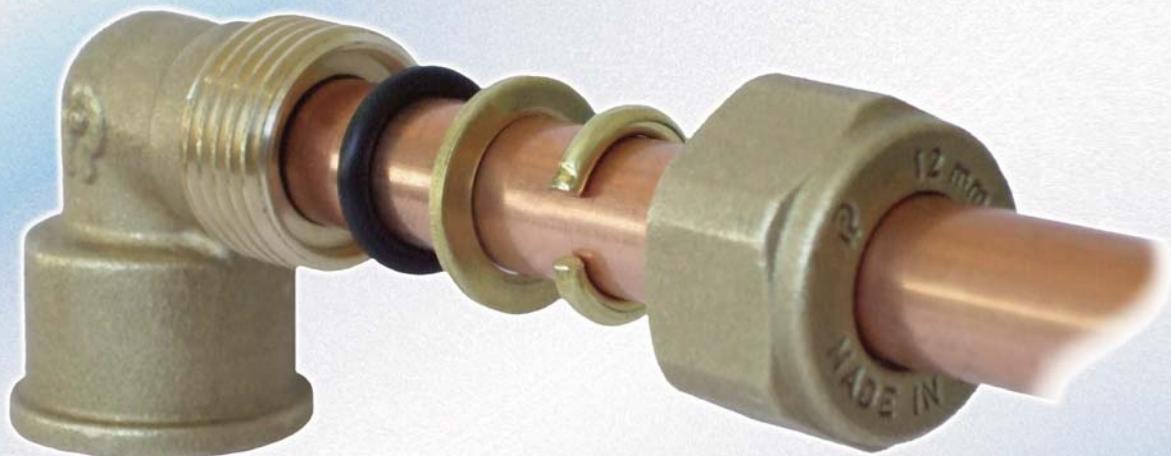
Art. 7210

Bussola di rinforzo  
per tubo rame  
*Reinforcement insert  
for copper pipe*  
Stützhülse für Kupferrohre

Codice art.	Misura	Euro/cad.	Conf.	Box
7210000015G	ø15	-	100	-
7210000018G	ø18	-	100	-
7210000022G	ø22	-	50	-
7210000028G	ø28	-	50	-



# SERIE 7200



## RACCORDI A COMPRESSIONE PER TUBO RAME TENUTA O-RING NBR



Raccordi a compressione conformi alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000** realizzati in ottone **UNI EN 12165 CW 617 N** stampato a caldo adatti al serraggio del tubo di rame nei sistemi idraulici per acqua. La tenuta idraulica è garantita da un O-Ring in NBR 70 Sh. [ A ] con omologazione DVGW secondo norma DIN EN 549 B2 (-20°/+80°C), H3 unita ad una rondella [ B ] in ottone UNI EN 1652 e ad un anello elastico [ C ] in ottone UNI EN12166-Cu-ETP. Le filettature sono coniche a tenuta su filetto di tipo R ed Rp e conformi allo Standard UNI ISO 7-1:1994/Cor 1:2007.

## COMPRESSION COPPER PIPE FITTINGS WITH NBR O-RING



Compression fittings in according to **UNI EN 1254-2:2000** and **UNI EN 1254-4:2000 Standards**, produced in **UNI EN 12165 CW617N** hot-forged brass and suitable for clamping copper pipes in water plumbing systems. The hydraulic-keep is guaranteed by an **NBR 70 Sh. O-Ring** [ A ] in according to **DVGW DIN EN 549 B2 (-20°/+80°C)**, **H3 Standard** combined with a **UNI EN 1652** brass washer [ B ] and an **UNI EN12166-Cu-ETP** brass snap ring [ C ]. The threads are **R** and **Rp** types in according to **Standard UNI ISO 7-1:1994/Cor 1:2007**.

## KLEMMRINGVERSCHRAUBUNG AUS MESSING FÜR KUPFERINSTALLATIONEN MIT NBR O-RING



Die Klemmringverschraubung gemäß **UNI EN 1254-2/2000** und **Standard UNI EN 1254-4/2000** werden aus Warmpressmessing **UNI EN 12165 CW617N** produziert und geeignet für die Verbindungstechnik mit Kupferrohren bei Wasserinstallationen. Die hydraulische Dichtigkeit ist gewährleistet durch einen **NBR 70 Sh. O-Ring** [ A ] gemäß Vorschrift des **DVGW DIN EN549B2 (-20°/+80°C)**, **H3 Standard** und **UNI EN 1652** Messingdruckschreibe [ B ] und **UNI EN 12166-Cu-ETP** Messingspannring [ C ]. Die Gewinde sind gekennzeichnet mit R und Rp- Gewinde, gemäß **UNI ISO 7-1:1994/Cor 1:2007** Standard.

## Art. 7200

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG



Codice art.	Misura	Euro	Conf.	Box
7200038100G	10 x 3/8	-	10	200
7200012100G	10 x 1/2	-	10	150
7200038120G	12 x 3/8	-	10	120
7200012120G	12 x 1/2	-	10	120
7200034120G	12 x 3/4	-	10	80
7200012140G	14 x 1/2	-	10	100
7200034140G	14 x 3/4	-	10	70
7200012160G	16 x 1/2	-	10	80
7200034160G	16 x 3/4	-	10	60
7200012180G	18 x 1/2	-	10	60
7200034180G	18 x 3/4	-	10	60
7200001180G	18 x 1"	-	5	40
7200034220G	22 x 3/4	-	5	40
7200001220G	22 x 1"	-	5	40
7200001280G	28 x 1"	-	5	30

## Art. 7201

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG



Codice art.	Misura	Euro	Conf.	Box
7201038100G	10 x 3/8	-	10	150
7201012100G	10 x 1/2	-	10	120
7201012120G	12 x 1/2	-	10	100
7201034120G	12 x 3/4	-	10	60
7201012140G	14 x 1/2	-	10	80
7201034140G	14 x 3/4	-	10	50
7201012160G	16 x 1/2	-	10	70
7201034160G	16 x 3/4	-	10	50
7201012180G	18 x 1/2	-	10	60
7201034180G	18 x 3/4	-	10	50
7201001180G	18 x 1"	-	5	40
7201034220G	22 x 3/4	-	5	40
7201001220G	22 x 1"	-	5	40
7201001280G	28 x 1"	-	5	30

## Art. 7202

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt



Codice art.	Misura	Euro/cad.	Conf.	Box
7202100100G	10 x 10	-	10	150
7202120120G	12 x 12	-	10	100
7202140140G	14 x 14	-	10	60
7202160160G	16 x 16	-	10	50
7202180180G	18 x 18	-	5	50
7202220220G	22 x 22	-	5	30
7202280280G	28 x 28	-	5	25

## Art. 7203

Gomito doppio  
*Double elbow*  
Winkel doppelt



Codice art.	Misura	Euro/cad.	Conf.	Box
7203100100G	10 x 10	-	10	120
7203120120G	12 x 12	-	10	60
7203140140G	14 x 14	-	10	50
7203160160G	16 x 16	-	10	40
7203180180G	18 x 18	-	5	40
7203220220G	22 x 22	-	5	25
7203280280G	28 x 28	-	5	20

## Art. 7204

Gomito femmina  
*Female elbow*  
Übergangswinkel IG



Codice art.	Misura	Euro/cad.	Conf.	Box
7204012100G	10 x 1/2	-	10	100
7204012120G	12 x 1/2	-	10	70
7204034120G	12 x 3/4	-	10	50
7204012140G	14 x 1/2	-	10	60
7204034140G	14 x 3/4	-	10	40
7204012160G	16 x 1/2	-	10	50
7204034160G	16 x 3/4	-	10	40
7204012180G	18 x 1/2	-	10	50
7204034180G	18 x 3/4	-	5	40
7204034220G	22 x 3/4	-	5	30
7204001220G	22 x 1"	-	5	25
7204001280G	28 x 1"	-	5	15

## Art. 7205

Gomito maschio  
*Male elbow*  
Übergangswinkel AG



Codice art.	Misura	Euro/cad.	Conf.	Box
7205012100G	10 x 1/2	-	10	100
7205012120G	12 x 1/2	-	10	80
7205034120G	12 x 3/4	-	10	50
7205012140G	14 x 1/2	-	10	60
7205034140G	14 x 3/4	-	10	50
7205012160G	16 x 1/2	-	10	60
7205034160G	16 x 3/4	-	10	40
7205012180G	18 x 1/2	-	10	50
7205034180G	18 x 3/4	-	5	40
7205034220G	22 x 3/4	-	5	30
7205001220G	22 x 1"	-	5	25
7205001280G	28 x 1"	-	5	15



Art. 7206

TEE uguale  
*TEE*  
T-Stück

Codice art.	Misura	Euro/cad.	Conf.	Box
7206000100G	10	-	10	80
7206000120G	12	-	10	40
7206000140G	14	-	5	30
7206000160G	16	-	5	25
7206000180G	18	-	5	25
7206000220G	22	-	5	15
7206000280G	28	-	5	15



Art. 7207

## TEE femmina *Female TEE* Übergangs T-Stück IG

Codice art.	Misura	Euro/cad.	Conf.	Box
7207012100G	10 x 1/2 x 10	-	10	60
7207012120G	12 x 1/2 x 12	-	10	40
7207012140G	14 x 1/2 x 14	-	10	30
7207034140G	14 x 3/4 x 14	-	5	25
7207012160G	16 x 1/2 x 16	-	10	30
7207034160G	16 x 3/4 x 16	-	5	25
7207012180G	18 x 1/2 x 18	-	5	30
7207034180G	18 x 3/4 x 18	-	5	25
7207034220G	22 x 3/4 x 22	-	5	15
7207001220G	22 x 1" x 22	-	5	15
7207001280G	28 x 1" x 28	-	5	15



Art. 7209

Gomito femmina flangiato  
*Female wallplate elbow*  
Mauerplatte IG

Codice art.	Misura	Euro/cad.	Conf.	Box
7209012120G	12 x 1/2	-	10	40
7209012140G	14 x 1/2	-	10	30
7209012160G	16 x 1/2	-	10	30
7209012180G	18 x 1/2	-	5	30
7209034180G	18 x 3/4	-	5	25



Art. 7210

Bussola di rinforzo  
per tubo rame  
*Reinforcement insert  
for copper pipe*  
Stützhülse für Kupferrohre

Codice art.	Misura	Euro/cad.	Conf.	Box
7210000010G	ø10	-	100	-
7210000012G	ø12	-	100	-
7210000014G	ø14	-	100	-
7210000015G	ø15	-	100	-
7210000016G	ø16	-	100	-
7210000018G	ø18	-	50	-
7210000022G	ø22	-	50	-
7210000028G	ø28	-	50	-



Art. 720x

Kit Tenuta Tubo Rame  
O-Ring NBR+Anello+Ranella  
*Replacement Cu-PIPE Kit*  
NBR O-Ring+Ring+Washer  
Ersatzteil-Set x  
Kupferinstallationen

Codice art.	Misura	Euro/cad.	Conf.	Box
720x000010K	ø10	-	10	-
720x000012K	ø12	-	10	-
720x000014K	ø14	-	10	-
720x000016K	ø16	-	10	-
720x000018K	ø18	-	5	-
720x000022K	ø22	-	5	-
720x000028K	ø28	-	5	-



# SERIE 7020



## RACCORDI UNIVERSALI PER ADATTORI TUBO MULTISTRATO E PEX



I raccordi universali **RINALDI & PETTINAROLI®** sono realizzati in ottone UNI EN 12165 CW617N stampato a caldo e consentono il montaggio di vari adattatori, sia a stringere che a pressare, per **Tubi PEX** e per **Tubi Multistrato** garantendo così un'ottima versatilità nella creazione degli impianti.

Le filettature sono di tipo **G** conformi allo **Standard UNI ISO 228-1:2000** e la sede per gli adattatori (Art . 7010 - Art. 7030) è di tipo **Eurocono**.

## UNIVERSAL FITTINGS FOR MULTILAYER PIPE AND PEX PIPE ADAPTERS



**RINALDI & PETTINAROLI®** Universal Fittings are produced in **UNI EN 12165 CW617N** hot-forged brass and ensuring an excellent versatility in the creation of plumbing systems because allow to mounting a lot of **Compression Adapters** and **Pressing Adapters** for **PEX Pipes & Multilayer Pipes**. The threads are **G** type in according to **Standard UNI ISO 228-1:2000** and the junction for the adapters (Art. 7010 - Art 7030) is an **Eurocone Type** .

## UNIVERSAL- FITTINGE FÜR PEX- ROHRE, SOWIE ADAPTER FÜR MEHRSCHEIBCHENVERBUNDROHRE



Die **RINALDI & PETTINAROLI®** Universal-Fittinge sind gemäß **UNI EN 12165 CW617N** aus warm gepresstem Messing produziert und sind eine exzellente Verbindungstechnik, um verschiedene **Rohrsysteme**, **PEX- Rohre** und **Mehrschichtverbundrohre**, zu installieren. Der Grund- Fitting kann mit verschiedenen Adaptern für die unterschiedlichen Rohrsysteme bestückt werden. Die Gewinde sind **G- Gewinde**, gemäß **Standard UNI ISO 228-1/2000** und die Artikel **7010 bis 7030** sind mit Eurokonus ausgerüstet.



## Art. 7020

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung  
AG



Codice art.	Misura	Euro	Conf.	Box
7020012142N	1/2x14 - 2mm	-	10	100
7020012162N	1/2x16 - 2mm	-	10	100
7020012162E	1/2x16 - 2mm (*)	-	10	90
7020012165N	1/2x16 - 2,25 mm	-	10	100
7020034162N	3/4x16 - 2mm	-	10	160
7020034162E	3/4x16 - 2mm (*)	-	10	160
7020034165N	3/4x16 - 2,25mm	-	10	160
7020012182N	1/2x18 - 2mm (*)	-	10	150
7020034182N	3/4x18 - 2mm (*)	-	10	160
7020012202N	1/2x20 - 2mm (*)	-	10	120
7020012203N	1/2x20 - 2,25mm (*)	-	10	150
7020012205N	1/2x20 - 2,5mm (*)	-	10	150
7020034202N	3/4x20 - 2mm (*)	-	10	120
7020034203N	3/4x20 - 2,25mm (*)	-	10	120
7020034205N	3/4x20 - 2,5mm (*)	-	10	120
7020034255N	3/4x25 - 2,5mm	-	5	35
7020001255N	1"x25 - 2,5mm	-	5	35
7020034263N	3/4x26 - 3mm	-	5	35
7020001263N	1"x26 - 3mm	-	5	35
7020001323N	1"x32 - 3mm	-	5	25



## Art. 7021

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG



Codice art.	Misura	Euro	Conf.	Box
7021012142N	1/2x14 - 2mm	-	10	100
7021012162N	1/2x16 - 2mm	-	10	100
7021012162E	1/2x16 - 2mm (*)	-	10	90
7021012165N	1/2x16 - 2,25mm	-	10	100
7021034162N	3/4x16 - 2mm	-	10	120
7021034162E	3/4x16 - 2mm (*)	-	10	120
7021034165N	3/4x16 - 2,25mm	-	10	120
7021012182N	1/2x18 - 2mm (*)	-	10	170
7021034182N	3/4x18 - 2mm (*)	-	10	120
7021012202N	1/2x20 - 2mm (*)	-	10	120
7021012203N	1/2x20 - 2,25mm (*)	-	10	120
7021012205N	1/2x20 - 2,5mm (*)	-	10	120
7021034202N	3/4x20 - 2mm (*)	-	10	100
7021034203N	3/4x20 - 2,25mm (*)	-	10	100
7021034205N	3/4x20 - 2,5mm (*)	-	10	100
7021034255N	3/4x25 - 2,5mm	-	5	35
7021001255N	1"x25 - 2,5mm	-	5	35
7021034263N	3/4x26 - 3mm	-	5	35
7021001263N	1"x26 - 3mm	-	5	35
7021001323N	1"x32 - 3mm	-	5	20



## Art. 7022

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt



Codice art.	Misura	Euro	Conf.	Box
7022142142N	14x14 - 2mm	-	10	70
7022162162N	16x16 - 2mm	-	10	70
7022162162E	16x16 - 2mm (*)	-	10	70
7022165165N	16x16 - 2,25mm	-	10	70
7022182182N	18x18 - 2mm (*)	-	10	70
7022202202N	20x20 - 2mm (*)	-	10	180
7022203203N	20x20 - 2,25mm (*)	-	10	180
7022205205N	20x20 - 2,5mm (*)	-	10	180
7022255255N	25x25 - 2,5mm	-	5	180
7022263263N	26x26 - 3mm	-	5	160
7022323323N	32x32 - 3mm	-	-	20



## Art. 7023

Gomito doppio  
*Double elbow*  
Winkel doppelt



Codice art.	Misura	Euro	Conf.	Box
7023142142N	14x14 - 2mm	-	10	50
7023162162N	16x16 - 2mm	-	10	50
7023162162E	16x16 - 2mm (*)	-	10	50
7023165165N	16x16 - 2,25mm	-	10	50
7023182182N	18x18 - 2mm (*)	-	10	50
7023202202N	20x20 - 2mm (*)	-	5	70
7023203203N	20x20 - 2,25mm (*)	-	5	70
7023205205N	20x20 - 2,5mm (*)	-	5	70
7023255255N	25x25 - 2,5mm	-	5	20
7023263263N	26x26 - 3mm	-	5	20
7023323323N	32x32 - 3mm	-	-	15

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

## Art. 7024

Gomito femmina  
Female elbow  
Übergangswinkel IG



Codice art.	Misura	Euro	Conf.	Box
7024012142N	1/2x14 - 2mm	-	10	70
7024012162N	1/2x16 - 2mm	-	10	70
7024012162E	1/2x16 - 2mm (*)	-	10	160
7024012165N	1/2x16 - 2,25mm	-	10	70
7024034162N	3/4x16 - 2mm	-	10	90
7024034162E	3/4x16 - 2mm (*)	-	10	90
7024034165N	3/4x16 - 2,25mm	-	10	90
7024012182N	1/2x18 - 2mm (*)	-	10	100
7024034182N	3/4x18 - 2mm (*)	-	10	90
7024012202N	1/2x20 - 2mm (*)	-	10	100
7024012203N	1/2x20 - 2,25mm (*)	-	10	100
7024012205N	1/2x20 - 2,5mm (*)	-	10	100
7024034202N	3/4x20 - 2mm (*)	-	10	80
7024034203N	3/4x20 - 2,25mm (*)	-	10	80
7024034205N	3/4x20 - 2,5mm (*)	-	10	80
7024034255N	3/4x25 - 2,5mm	-	5	30
7024001255N	1"x25 - 2,5mm	-	5	25
7024034263N	3/4x26 - 3mm	-	5	30
7024001263N	1"x26 - 3mm	-	5	25
7024001323N	1"x32 - 3mm	-	5	30

## Art. 7025

Gomito maschio  
Male elbow  
Übergangswinkel AG



Codice art.	Misura	Euro	Conf.	Box
7025012142N	1/2x14 - 2mm	-	10	80
7025012162N	1/2x16 - 2mm	-	10	80
7025012162E	1/2x16 - 2mm (*)	-	10	170
7025012165N	1/2x16 - 2,25mm	-	10	80
7025034162N	3/4x16 - 2mm	-	10	100
7025034162E	3/4x16 - 2mm (*)	-	10	100
7025034165N	3/4x16 - 2,25mm	-	10	100
7025012182N	1/2x18 - 2mm (*)	-	10	120
7025034182N	3/4x18 - 2mm (*)	-	10	100
7025012202N	1/2x20 - 2mm (*)	-	10	100
7025012203N	1/2x20 - 2,25mm (*)	-	10	100
7025012205N	1/2x20 - 2,5mm (*)	-	10	100
7025034202N	3/4x20 - 2mm (*)	-	10	90
7025034203N	3/4x20 - 2,25mm (*)	-	10	90
7025034205N	3/4x20 - 2,5mm (*)	-	10	80
7025034255N	3/4x25 - 2,5mm	-	5	30
7025001255N	1"x25 - 2,5mm	-	5	25
7025034263N	3/4x26 - 3mm	-	5	30
7025001263N	1"x26 - 3mm	-	5	25
7025001323N	1"x32 - 3mm	-	-	20

## Art. 7026

TEE uguale  
TEE  
T-Stück



Codice art.	Misura	Euro	Conf.	Box
7026000142N	14 - 2mm	-	10	80
7026000162N	16 - 2mm	-	10	30
7026000162E	16 - 2mm (*)	-	10	80
7026000165N	16 - 2,25mm	-	10	30
7026000182N	18 - 2mm (*)	-	5	70
7026000202N	20 - 2mm (*)	-	5	40
7026000203N	20 - 2,25mm (*)	-	5	40
7026000205N	20 - 2,5mm (*)	-	5	40
7026000255N	25 - 2,5mm	-	5	35
7026000263N	26 - 3mm	-	5	35
7026000323N	32 - 3mm	-	-	8

## Art. 7027

TEE femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
7027012142N	14x1/2x14-2mm	-	10	40
7027012162N	16x1/2x16-2mm	-	10	40
7027012162E	16x1/2x16-2mm (*)	-	10	40
7027012165N	16x1/2x16-2,25mm	-	10	40
7027034162N	16x3/4x16-2mm (*)	-	5	60
7027012182N	18x1/2x18-2mm (*)	-	5	80
7027034182N	18x3/4x18-2mm (*)	-	5	60
7027012202N	20x1/2x20-2mm (*)	-	5	50
7027012203N	20x1/2x20-2,25mm (*)	-	5	50
7027012205N	20x1/2x20-2,5mm (*)	-	5	50
7027034202N	20x3/4x20-2mm (*)	-	5	50
7027034203N	20x3/4x20-2,25mm (*)	-	5	50
7027034205N	20x3/4x20-2,5mm (*)	-	5	50
7027034255N	25x3/4x25-2,5mm	-	5	15
7027001255N	25x1"x25-2,5mm	-	5	40
7027034263N	26x3/4x26-3mm	-	5	15
7027001263N	26x1"x26-3mm	-	5	40
7027001323N	32x1"x32-3mm	-	5	35

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

## Art. 7028

Raccordo 105° Femmina  
Flangiato Giallo  
*Female Wallplate 105° Elbow Yellow*  
Mauerplatte 105° IG



Codice art.	Misura	Euro	Conf.	Box
7028012000G	1/2 (*)	-	10	100
7028012142G	1/2x14 - 2mm	-	10	80
7028012162G	1/2x16 - 2mm	-	10	80
7028012165G	1/2x16 - 2,25mm	-	10	80

(\*) Senza Adattatori - Without Adapters - Ohne Adapter

## Art. 7028S

Scatola x Raccordo 105° Flangiato  
*Wallplate 105° Elbow Box*  
Mauerplatte 105° Gehäuse



Codice art.	Misura	Euro	Conf.	Box
7028000000S	UNICA	-	1	-



## Art. 7029

Gomito femmina flangiato  
*Female wallplate elbow*  
Mauerplatte IG

Codice art.	Misura	Euro	Conf.	Box
7029012142N	1/2x14 - 2mm	-	10	40
7029012162N	1/2x16 - 2mm	-	10	40
7029012162E	1/2x16 - 2mm (*)	-	10	40
7029034162N	3/4x16 - 2mm (*)	-	5	60
7029012165N	1/2x16 - 2,25mm	-	10	40
7029012182N	1/2x18 - 2mm (*)	-	10	80
7029034182N	3/4x18 - 2mm (*)	-	5	60
7029012202N	1/2x20 - 2mm (*)	-	10	70
7029012203N	1/2x20 - 2,25mm (*)	-	10	70
7029012205N	1/2x20 - 2,5mm (*)	-	10	70
7029034202N	3/4x20 - 2mm (*)	-	5	50
7029034203N	3/4x20 - 2,25mm (*)	-	5	50
7029034205N	3/4x20 - 2,5mm (*)	-	5	50

Tutte le figure della Serie 7020 sono disponibili, allo stesso prezzo, con corpo giallo e calotta nichelata e sono identificati con l'aggiunta della lettera "G" alla fine del codice Articolo. - **Es. : 7020012162NG**

All the figures of 7020 Series are available, at the same price, with a yellow body and nickel-plated nut and are identified with the addition of upper-case letter "G" at the end of the item code. - **Eg. : 7020012162NG**

Die Zahlen der 7020-Serie sind verfügbar, mit dem gleichen Preis, mit einem gelben Körper und vernickelt Nut und werden mit dem Zusatz von Großbuchstaben "G" am Ende des Artikels identifiziert. - **ZB. : 7020012162NG**



(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

# SERIE 7040

"UNIVERSAL SYSTEM" SENZA ADATTATORE  
"UNIVERSAL SYSTEM" WITHOUT ADAPTERS



**Art. 7040**

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
7040001604N	1/2-1/2x16	-	10	150
7040001605N	3/4-1/2x16	-	10	120
7040001804N	1/2-3/4x18 (*)	-	10	100
7040001805N	3/4-3/4x18 (*)	-	10	100



**Art. 7041**

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG

Codice art.	Misura	Euro	Conf.	Box
7041001604N	1/2-1/2x16	-	10	150
7041001605N	3/4-1/2x16	-	10	100
7041001804N	1/2-3/4x18 (*)	-	10	100
7041001805N	3/4-3/4x18 (*)	-	10	80



**Art. 7042**

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt

Codice art.	Misura	Euro	Conf.	Box
7042161600N	1/2x16	-	10	150
7042181800N	3/4x18 (*)	-	10	100



**Art. 7043**

Gomito doppio  
*Double elbow*  
Winkel doppelt

Codice art.	Misura	Euro	Conf.	Box
7043161600N	1/2x16	-	10	100
7043181800N	3/4x18 (*)	-	10	80



**Art. 7044**

Gomito femmina  
*Female elbow*  
Übergangswinkel IG

Codice art.	Misura	Euro	Conf.	Box
7044001604N	1/2-1/2x16	-	10	90
7044001605N	3/4-1/2x16	-	10	50
7044001804N	1/2-3/4x18 (*)	-	10	50
7044001805N	3/4-3/4x18 (*)	-	10	50



**Art. 7045**

Gomito maschio  
*Male elbow*  
Übergangswinkel AG

Codice art.	Misura	Euro	Conf.	Box
7045001604N	1/2-1/2x16	-	10	90
7045001605N	3/4-1/2x16	-	10	60
7045001804N	1/2-3/4x18 (*)	-	10	60
7045001805N	3/4-3/4x18 (*)	-	10	60

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

## Art. 7046

TEE uguale  
TEE  
T-Stück



Codice art.	Misura	Euro	Conf.	Box
7046161616N	1/2x16	-	10	60
7046181818N	3/4x18 (*)	-	10	40

## Art. 7047

TEE femmina  
Female TEE  
Übergangs T-Stück IG

Codice art.	Misura	Euro	Conf.	Box
7047160416N	1/2-1/2x16	-	10	60
7047180418N	1/2-3/4x18 (*)	-	10	40
7047180518N	3/4-3/4x18 (*)	-	10	40

Codice art.	Misura	Euro	Conf.	Box
7047160416N	1/2-1/2x16	-	10	60
7047180418N	1/2-3/4x18 (*)	-	10	40
7047180518N	3/4-3/4x18 (*)	-	10	40



## Art. 7049

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG

Codice art.	Misura	Euro	Conf.	Box
7049001604N	1/2-1/2x16	-	10	50
7049001804N	1/2-3/4x18 (*)	-	10	50
7049001805N	3/4-3/4x18 (*)	-	10	40

## Art. 7010

Adattatore multistrato  
con ogiva e calotta nichelata  
Insert with Nickel-Plated nut  
and ring for multilayer pipe  
Klemmringverbinder für  
Verbundrohr



Codice art.	Misura	Euro	Conf.	Box
7010014002N	14x2	-	10	300
7010016002N	16x2	-	10	300
7010016E02N	16x2 (*)	-	10	300
7010016225N	16x2,25	-	10	300
7010018002N	18x2 (*)	-	10	250
7010020002N	20x2 (*)	-	10	200
7010020225N	20x2,25 (*)	-	10	200
7010020250N	20x2,5 (*)	-	10	200
7010025025N	25x2,5	-	10	150
7010026003N	26x3	-	10	150
7010032003N	32x3	-	10	120

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

## Art. 7030

Adattatore tubo PEX  
con ogiva e calotta gialla  
Insert with yellow nut and  
ring for PEX pipe  
Klemmringverbinder für PEX

Codice art.	Misura	Euro	Conf.	Box
7030016002G	16x2	-	10	300
7030016220G	16x2,2	-	10	300
7030016002E	16x2 (*)	-	10	300
7030016220E	16x2,2 (*)	-	10	300
7030018002G	18x2 (*)	-	10	250
7030018250G	18x2,5 (*)	-	10	250
7030020002G	20x2 (*)	-	10	200
7030020280G	20x2,8 (*)	-	10	200
7030025350G	25x3,5	-	10	150
7030032440G	32x4,4	-	10	120

Codice art.	Misura	Euro	Conf.	Box
7030016002G	16x2	-	10	300
7030016220G	16x2,2	-	10	300
7030016002E	16x2 (*)	-	10	300
7030016220E	16x2,2 (*)	-	10	300
7030018002G	18x2 (*)	-	10	250
7030018250G	18x2,5 (*)	-	10	250
7030020002G	20x2 (*)	-	10	200
7030020280G	20x2,8 (*)	-	10	200
7030025350G	25x3,5	-	10	150
7030032440G	32x4,4	-	10	120

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

# SERIE 7270



## TUBO MULTISTRATO E ACCESSORI



Il *Tubo Multistrato RINALDI & PETTINAROLI®* è contraddistinto da una struttura a 5 strati in cui un nastro di **alluminio saldato testa a testa** è racchiuso tra due strati di **polietilene reticolato (PE-Xb)** e fissato a questi ultimi mediante due veli di adesivo. Il *Tubo Multistrato RINALDI & PETTINAROLI®* è disponibile anche nella versione isolata dove, essendo il tubo racchiuso all'interno di una guaina coibente da 6mm o 10mm, viene minimizzata la dispersione di calore dal fluido trasportato verso l'ambiente esterno. Il *Tubo Multistrato RINALDI & PETTINAROLI®* è conforme alla Norma UNI 10954.

## MULTILAYER PIPES AND ACCESSORIES



The **RINALDI & PETTINAROLI® Multilayer Pipe** is characterized by a 5 layer structure in which head-to-head welded aluminium tape is contained between two layers of **crosslinked polyethylene (PE-Xb)** and secured to these layers using two layers of adhesive. The **RINALDI & PETTINAROLI® Multilayer Pipe** is also available in an insulated version when the pipe is contained inside an 6mm or 10mm insulating sheath, heat dispersion from the fluid transported towards the external environment is minimized. The **RINALDI & PETTINAROLI® Multilayer Pipe** is in according to **Standard UNI 10954**.

## MEHRSCHEIBEN-VERBUNDROHRE UND ZUBEHÖRE



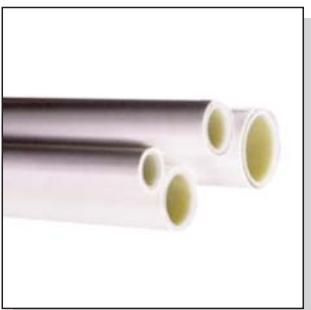
**RINALDI & PETTINAROLI®** Mehrschichtrohr ist gekennzeichnet durch eine fünfschichtige Struktur in welcher ein Kopf-an-Kopf verschweißtes Aluminiumband zwischen **zwei PEX-Polyäthylen-Gitter (PE-Xb)** beinhaltet und an diese durch zwei Klebstoffsichten befestigt ist. **RINALDI & PETTINAROLI®** Mehrschichtrohr ist auch in der isolierten Version verfügbar, wo der Wärmeverlust der nach außen transportierten Flüssigkeit auf ein Mindestmaß herabgesetzt wird dadurch, dass es in einer 6mm oder 10mm nichtleitenden Hülse eingeschlossen ist.

**RINALDI & PETTINAROLI®** Mehrschichtrohr entspricht der **Norm UNI 10954**.



## Art. 7270

Tubo multistrato nudo  
*Multilayer pipe*  
 Mehrschicht-Verbundrohre  
 PE-Xb/AL/PE-Xb



Codice art.	Misura	Euro/m	m/rotolo	m/pallet
7270016002N	16X2 AL 0,2	-	100	2000
7270020002N	20X2 AL 0,25	-	100	1200
7270026003N	26X3 AL 0,4	-	50	500
7270032003N	32X3 AL 0,5	-	25	500

## Art. 7272

Tubo multistrato rivestito  
*Pre-insulated multilayer pipe*  
 Isoliert  
 Mehrschicht-Verbundrohre



PE-Xb/AL/PE-Xb - 6mm

Codice art.	Misura	Euro/m	m/rotolo	m/pallet
7272016002R	16X2-AL 0,2-R6	-	50	700
7272020002R	20X2-AL 0,25-R6	-	50	700
7272026003R	26X3-AL 0,4-R10	-	25	400
7272032003R	32X3-AL 0,5-R10	-	25	300



## Art. 7273

Tubo multistrato rivestito  
*NORMA GAS*  
*Pre-insulated Multilayer pipe for GAS*  
 Isoliert Mehrschicht-Verbundrohre für GAS

PE-Xb/AL/PE-Xb

Codice art.	Misura	Euro/m	m/rotolo	m/pallet
7273016002G	16X2 AL 0,2	-	50	750
7273020002G	20X2 AL 0,25	-	50	700
7273026003G	26X3 AL 0,4	-	20	500
7273032003G	32X3 AL 0,5	-	20	250

## Art. 7274

Pressatrice Elettrica + N°2  
 Batterie + Caricabatterie +  
 Pinze TH Ø16-20-26-32  
*Electric PressTool + N°2  
 Batteries + Battery Charger +  
 TH Profile Jaws For Multilayer  
 Pipe Ø16-20-26-32*



Codice art.	Misura	Euro	Conf.	Box
7274000000P	ø16/20/26/32	-	1	



## 7274TH

Pinze TH x Pressatrice  
*Elettrica*  
*Press Jaws TH-Profile for  
 Electric PressTool*

Codice art.	Misura	Euro	Conf.	Box
7274016PJTH	ø16	-	1	-
7274018PJTH	ø18	-	1	-
7274020PJTH	ø20	-	1	-
7274026PJTH	ø26	-	1	-
7274032PJTH	ø32	-	1	-
7274040PCTH	ø40	-	1	-
7274050PCTH	ø50	-	1	-
7274063PCTH	ø63	-	1	-

## 7274A

Addattatore x Collari TH  
 Ø40-Ø50-Ø63  
*Adapter Jaw For Press  
 Collar Ø40-Ø50-Ø63*



Codice art.	Misura	Euro/cad.	Conf.	Box
7274000000A	unica	-	1	-



### Art. 7275

Calibratore in Nylon per  
Tubo Multistrato  
*Nylon Calibrator Tool for  
Multilayer Pipe*  
Nylon Kalibrierdorn für  
Multilayer-Rohre

Codice art.  
7275000000P

Misura  
unica

Euro/cad.

Conf.

Box



14



### Art. 7276

Cesoia per Tubo Multistrato  
*Multilayer Pipe Cutter*  
Multilayer-Rohre-Schere

Codice art.  
7276000000C

Misura  
ø42 MAX

Euro/cad.

Conf.

1



5



### Art. 7277

Pressatrice Manuale con  
pinze TH x Tubo Multistrato  
Ø14/16/18/20/26  
*Manual Press Tool with TH  
Profile Jaws for Pipes  
Ø 14/16/18/20/26*

Codice art.  
7277000000P

Misura  
ø14/16/18/20/26

Euro/cad.

Conf.

Box



1



NEW

**NEW MULTI-PROFILE B-TH-H-F-U  
PRESS-FITTING SYSTEM FOR WATER**

**IL NUOVO SISTEMA DI RACCORDI  
A PRESSARE MULTIPINZA B-TH-H-F-U**

# FIT PRESS



- YELLOW BRASS BODY CW617N
- STAINLESS STEEL SLEEVES AISI-304
- MAX OPERATING TEMPERATURE 120°
- MAXIMUM WORKING PRESSURE 10 bar
- EPDM O-RINGS FOR ALIMENTARY USE
- GAS THREAD STANDARD UNI ISO 7/1

## Art. 7230

Raccordo Filetto Maschio  
*Male Fitting*  
Übergangsverschraubung  
AG



Codice art.	Misura	Euro	Conf.	Box
7230012162G	1/2x16-2mm	-	10	100
7230012165G	1/2x16-2,25mm	-	10	100
7230012182G	1/2x18-2mm	-	10	-
7230012202G	1/2x20-2mm	-	10	60
7230012203G	1/2x20-2,25mm	-	10	60
7230012205G	1/2x20-2,50mm	-	10	60
7230034162G	3/4x16-2mm	-	10	80
7230034165G	3/4x16-2,25mm	-	10	80
7230034182G	3/4x18-2mm	-	10	-
7230034202G	3/4x20-2mm	-	10	50
7230034203G	3/4x20-2,25mm	-	10	50
7230034205G	3/4x20-2,50mm	-	10	50
7230034255G	3/4x25-2,50mm	-	5	40
7230034263G	3/4x26-3mm	-	5	40
7230001255G	1"x25-2,50mm	-	5	35
7230001263G	1"x26-3mm	-	5	35
7230001323G	1"x32-3mm	-	5	25
7230114323G	1"1/4x32-3mm	-	-	-
7230114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7231

Raccordo Filetto Femmina  
*Female Fitting*  
Übergangsverschraubung IG



Codice art.	Misura	Euro	Conf.	Box
7231012162G	1/2x16-2mm	-	10	80
7231012165G	1/2x16-2,25mm	-	10	80
7231012182G	1/2x18-2mm	-	10	-
7231012202G	1/2x20-2mm	-	10	80
7231012203G	1/2x20-2,25mm	-	10	80
7231012205G	1/2x20-2,50mm	-	10	80
7231034162G	3/4x16-2mm	-	10	60
7231034165G	3/4x16-2,25mm	-	10	60
7231034182G	3/4x18-2mm	-	10	-
7231034202G	3/4x20-2mm	-	10	50
7231034203G	3/4x20-2,25mm	-	10	50
7231034205G	3/4x20-2,50mm	-	10	50
7231034255G	3/4x25-2,50mm	-	5	40
7231034263G	3/4x26-3mm	-	5	40
7231001255G	1"x25-2,50mm	-	5	30
7231001263G	1"x26-3mm	-	5	30
7231001323G	1"x32-3mm	-	5	25
7231114323G	1"1/4x32-3mm	-	-	-
7231114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7232

Raccordo Dritto Doppio  
*Double Fitting*  
Gerade Fitting Doppelt



Codice art.	Misura	Euro	Conf.	Box
7232162162G	16x16-2mm	-	10	-
7232165165G	16x16-2,25mm	-	10	-
7232182182G	18x18-2mm	-	10	-
7232202202G	20x20-2mm	-	10	-
7232203203G	20x20-2,25mm	-	10	-
7232205205G	20x20-2,50mm	-	10	-
7232255255G	25x25-2,50mm	-	5	-
7232263263G	26x26-3mm	-	5	-
7232323232G	32x32-3mm	-	5	25
7232403403G	40x40-3,50mm	-	-	-

## Art. 7232R

Raccordo Dritto Ridotto  
*Reduced Double Fitting*  
Gerade Fitting Reduziert



Codice art.	Misura	Euro	Conf.	Box
7232R182162G	18-2 x 16-2	-	5	-
7232R202162G	20-2 x 16-2	-	5	-
7232R202182G	20-2 x 18-2	-	5	-
7232R205165G	20-2,50x16-2,25	-	5	-
7232R255162G	25-2,50x16-2	-	5	40
7232R255165G	25-2,50x16-2,25	-	5	40
7232R255182G	25-2,50x18-2	-	5	40
7232R255202G	25-2,50x20-2	-	5	40
7232R255203G	25-2,50x20-2,25	-	5	40
7232R255205G	25-2,50x20-2,50	-	5	40
7232R263162G	26-3x16-2	-	5	40
7232R263182G	26-3x18-2	-	5	40
7232R263202G	26-3x20-2	-	5	40
7232R263203G	26-3x20-2,25	-	5	40
7232R263205G	26-3x20-2,50	-	5	40
7232R323162G	32-3x16-2	-	-	-
7232R323182G	32-3x18-2	-	-	-
7232R323202G	32-3x20-2	-	-	-
7232R323205G	32-3x20-2,50	-	-	-
7232R323255G	32-3x25-2,50	-	-	-
7232R323263G	32-3x26-3	-	-	-
7232R403255G	40-3,50x25-2,50	-	-	-
7232R403263G	40-3,50x26-3	-	-	-
7232R403323G	40-3,50x32-3	-	-	-

## Art. 7233

Gomito doppio  
*Double elbow*  
Winkel doppelt



Codice art.	Misura	Euro	Conf.	Box
7233162162G	16x16-2mm	-	10	60
7233165165G	16x16-2,25mm	-	10	60
7233182182G	18x18-2mm	-	10	-
7233202202G	20x20-2mm	-	10	40
7233203203G	20x20-2,25mm	-	10	40
7233205205G	20x20-2,50mm	-	10	40
7233255255G	25x25-2,50mm	-	5	20
7233263263G	26x26-3mm	-	5	20
7233323232G	32x32-3mm	-	5	15
7233403403G	40x40-3,50mm	-	-	-

## Art. 7234

Gomito Femmina  
*Female Elbow*  
Übergangswinkel IG



Codice art.	Misura	Euro	Conf.	Box
7234012162G	1/2x16-2mm	-	10	60
7234012165G	1/2x16-2,25mm	-	10	60
7234012182G	1/2x18-2mm	-	10	40
7234012202G	1/2x20-2mm	-	10	40
7234012203G	1/2x20-2,25mm	-	10	40
7234012205G	1/2x20-2,50mm	-	10	40
7234034182G	3/4x18-2mm	-	10	30
7234034202G	3/4x20-2mm	-	10	30
7234034203G	3/4x20-2,25mm	-	10	30
7234034205G	3/4x20-2,50mm	-	10	30
7234034255G	3/4x25-2,50mm	-	5	25
7234034263G	3/4x26-3mm	-	5	25
7234001255G	1"x25-2,50mm	-	5	20
7234001263G	1"x26-3mm	-	5	20
7234001323G	1"x32-3mm	-	5	15
7234114323G	1"1/4x32-3mm	-	-	-
7234114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7235

Gomito Maschio  
*Male Elbow*  
Übergangswinkel AG



Codice art.	Misura	Euro	Conf.	Box
7235012162G	1/2x16-2mm	-	10	60
7235012165G	1/2x16-2,25mm	-	10	60
7235012182G	1/2x18-2mm	-	10	40
7235012202G	1/2x20-2mm	-	10	40
7235012203G	1/2x20-2,25mm	-	10	40
7235012205G	1/2x20-2,50mm	-	10	40
7235034182G	3/4x18-2mm	-	10	30
7235034202G	3/4x20-2mm	-	10	30
7235034203G	3/4x20-2,25mm	-	10	30
7235034205G	3/4x20-2,50mm	-	10	30
7235034255G	3/4x25-2,50mm	-	5	25
7235034263G	3/4x26-3mm	-	5	25
7235001255G	1"x25-2,50mm	-	5	20
7235001263G	1"x26-3mm	-	5	20
7235001323G	1"x32-3mm	-	5	15
7235114323G	1"1/4x32-3mm	-	-	-
7235114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7236

TEE uguale  
*TEE*  
T-Stück



Codice art.	Misura	Euro	Conf.	Box
7236000162G	16-2mm	-	10	40
7236000165G	16-2,25mm	-	10	40
7236000182G	18-2mm	-	10	-
7236000202G	20-2mm	-	10	20
7236000203G	20-2,25mm	-	10	20
7236000205G	20-2,50mm	-	10	20
7236000255G	25-2,50mm	-	5	15
7236000263G	26-3mm	-	5	15
7236000323G	32-3mm	-	5	10
7236000403G	40-3,50mm	-	-	-

## Art. 7236T

TEE Centrale Ridotto  
*TEE Central Reduced*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
7236T182162G	18-2x16-2	-	5	-
7236T202162G	20-2x16-2	-	5	20
7236T202182G	20-2x18-2	-	5	20
7236T203165G	20-2,25x16-2,25	-	5	20
7236T205162G	20-2,50x16-2	-	5	20
7236T205165G	20-2,50x16-2,25	-	5	20
7236T255162G	25-2,50x16-2	-	5	15
7236T255165G	25-2,50x16-2,25	-	5	15
7236T255182G	25-2,50x18-2	-	5	15
7236T255202G	25-2,50x20-2	-	5	15
7236T255203G	25-2,50x20-2,25	-	5	15
7236T255205G	25-2,50x20-2,50	-	5	15
7236T263162G	26-3x16-2	-	5	15
7236T263165G	26-3x16-2,25	-	5	15
7236T263182G	26-3x18-2	-	5	15
7236T263202G	26-3x20-2	-	5	15
7236T263203G	26-3x20-2,25	-	5	15
7236T263205G	26-3x20-2,50	-	5	15
7236T323162G	32-3x16-2	-	-	-
7236T323182G	32-3x18-2	-	-	-
7236T323202G	32-3x20-2	-	-	-
7236T323203G	32-3x20-2,25	-	-	-
7236T323205G	32-3x20-2,50	-	-	-
7236T323255G	32-3x25-2,50	-	-	-
7236T323263G	32-3x26-3	-	-	-
7236T403202G	40-3,50x20-2	-	-	-
7236T403255G	40-3,50x25-2,50	-	-	-
7236T403263G	40-3,50x26-3	-	-	-
7236T403323G	40-3,50x32-3	-	-	-

## Art. 7236L

TEE Laterale Ridotto  
*TEE Side Reduced*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
7236L202162G	20-2 x 16-2	-	5	-
7236L263162G	26-3 x 16-2	-	5	15
7236L263182G	26-3 x 18-2	-	5	15
7236L263202G	26-3 x 20-2	-	5	15
7236L323162G	32-3 x 16-2	-	5	-
7236L323202G	32-3 x 20-2	-	5	-
7236L323263G	32-3 x 26-3	-	5	-

## Art. 7236J

TEE Laterale Allargato  
TEE Side Larged  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
7236J162182G	16-2 x 18-2	-	5	-
7236J162202G	16-2 x 20-2	-	5	-
7236J182202G	18-2 x 20-2	-	5	-
7236J182263G	18-2 x 26-3	-	5	15
7236J202263G	20-2 x 26-3	-	5	15
7236J202323G	20-2 x 32-3	-	5	-
7236J263323G	26-3 x 32-3	-	5	-

## Art. 7236U

TEE Centrale Allargato  
TEE Central Larged  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
7236U162182G	16-2 x 18-2	-	5	-
7236U162202G	16-2 x 20-2	-	5	-
7236U182263G	18-2 x 26-3	-	5	15
7236U202263G	20-2 x 26-3	-	5	15
7236U202323G	20-2 x 32-3	-	5	-
7236U263323G	26-3 x 32-3	-	5	-

## Art. 7237

TEE Femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
7237012162G	1/2x16-2mm	-	5	30
7237012165G	1/2x16-2,25mm	-	5	30
7237012182G	1/2x18-2mm	-	5	25
7237012202G	1/2x20-2mm	-	5	25
7237012203G	1/2x20-2,25mm	-	5	25
7237012205G	1/2x20-2,50mm	-	5	25
7237034182G	3/4x18-2mm	-	5	20
7237034202G	3/4x20-2mm	-	5	20
7237034203G	3/4x20-2,25mm	-	5	20
7237034205G	3/4x20-2,50mm	-	5	20
7237034255G	3/4x25-2,50mm	-	5	15
7237034263G	3/4x26-3mm	-	5	15
7237001255G	1"x25-2,50mm	-	5	12
7237001263G	1"x26-3mm	-	5	12
7237001323G	1"x32-3mm	-	5	10
7237114323G	1"1/4x32-3mm	-	-	-
7237114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7238

TEE Maschio  
Male TEE  
Übergangs T-Stück AG



Codice art.	Misura	Euro/cad.	Conf.	Box
7238012162G	1/2x16-2mm	-	5	40
7238012165G	1/2x16-2,25mm	-	5	40
7238012182G	1/2x18-2mm	-	5	30
7238012202G	1/2x20-2mm	-	5	30
7238012203G	1/2x20-2,25mm	-	5	30
7238012205G	1/2x20-2,50mm	-	5	30
7238034182G	3/4x18-2mm	-	5	-
7238034202G	3/4x20-2mm	-	5	-
7238034203G	3/4x20-2,25mm	-	5	-
7238034205G	3/4x20-2,50mm	-	5	-
7238034255G	3/4x25-2,50mm	-	5	15
7238034263G	3/4x26-3mm	-	5	15
7238001255G	1"x25-2,50mm	-	5	15
7238001263G	1"x26-3mm	-	5	15
7238001323G	1"x32-3mm	-	5	10
7238114323G	1"1/4x32-3mm	-	-	-
7238114403G	1"1/4x40-3,50mm	-	-	-

## Art. 7239

Gomito Femmina Flangiato  
Female Wallplate Elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
7239012162G	1/2x16-2mm	-	10	30
7239012165G	1/2x16-2,25mm	-	10	30
7239012182G	1/2x18-2mm	-	10	30
7239012202G	1/2x20-2mm	-	5	30
7239012203G	1/2x20-2,25mm	-	5	30
7239012205G	1/2x20-2,50mm	-	5	30
7239034202G	3/4x20-2mm	-	5	-
7239034203G	3/4x20-2,25mm	-	5	-
7239034205G	3/4x20-2,50mm	-	5	-

## Art. 7240

Bussola INOX + Anello  
AISI-304 Sleeves + Plastic Ring  
AISI-304 Hülse + Plastikring



Codice art.	Misura	Euro	Conf.	Box
7240000162G	16-2mm	-	10	-
7240000165G	16-2,25mm	-	5	-
7240000182G	18-2mm	-	5	-
7240000202G	20-2mm	-	10	-
7240000203G	20-2,25mm	-	5	-
7240000205G	20-2,50mm	-	5	-
7240000255G	25-2,50mm	-	5	-
7240000263G	26-3mm	-	5	-
7240000323G	32-3mm	-	5	-
7240000403G	40-3,5mm	-	2	-

## Art. 7241

Tappo  
Plug  
Kappe



Codice art.	Misura	Euro	Conf.	Box
7241000162G	16-2mm	-	10	-
7241000165G	16-2,25mm	-	5	-
7241000182G	18-2mm	-	10	-
7241000202G	20-2mm	-	10	-
7241000203G	20-2,25mm	-	5	-
7241000205G	20-2,50mm	-	5	-
7241000255G	25-2,50mm	-	5	-
7241000263G	26-3mm	-	5	-
7241000323G	32-3mm	-	5	-
7241000403G	40-3,5mm	-	2	-

## Art. 7275

Calibratore in Nylon per Tubo Multistrato  
Nylon Calibrator Tool for Multilayer Pipe  
Nylon Kalibrierdorn für Multilayer-Rohre



Codice art.	Misura	Euro	Conf.	Box
7275000000P	unica	-	-	14

## Art. 7274

Pressatrice Elettrica + N°2  
Batterie + Caricabatterie +  
Pinze TH Ø16-20-26-32  
*Electric PressTool + N°2  
Batteries + Battery Charger +  
TH Profile Jaws For Multilayer  
Pipe Ø 16-20-26-32*



Codice art.	Misura	Euro	Conf.	Box
7274000000P	ø16/20/26/32	-	1	

## 7274TH

Pinze TH x Pressatrice  
Elettrica  
*Press Jaws TH-Profile for  
Electric PressTool*



Codice art.	Misura	Euro	Conf.	Box
7274016PJTH	ø16	-	1	-
7274018PJTH	ø18	-	1	-
7274020PJTH	ø20	-	1	-
7274026PJTH	ø26	-	1	-
7274032PJTH	ø32	-	1	-
7274040PCTH	ø40	-	1	-
7274050PCTH	ø50	-	1	-
7274063PCTH	ø63	-	1	-

## 7274A

Addattatore x Collari TH  
Ø40-Ø50-Ø63  
*Adapter Jaw For Press  
Collar Ø 40-Ø 50-Ø 63*



Codice art.	Misura	Euro/cad.	Conf.	Box
7274000000A	unica	-	1	-

## Art. 7276

Cesoia per Tubo Multistrato  
Multilayer Pipe Cutter  
Multilayer-Rohre-Schere



Codice art.	Misura	Euro/cad.	Conf.	Box
7276000000C	ø42 MAX	-	1	5

## Art. 7277

Pressatrice Manuale con pinze TH x Tubo Multistrato  
Ø14/16/18/20/26  
*Manual Press Tool with TH  
Profile Jaws for Pipes  
Ø 14/16/18/20/26*



Codice art.	Misura	Euro/cad.	Conf.	Box
7277000000P	ø14/16/18/20/26	-	1	

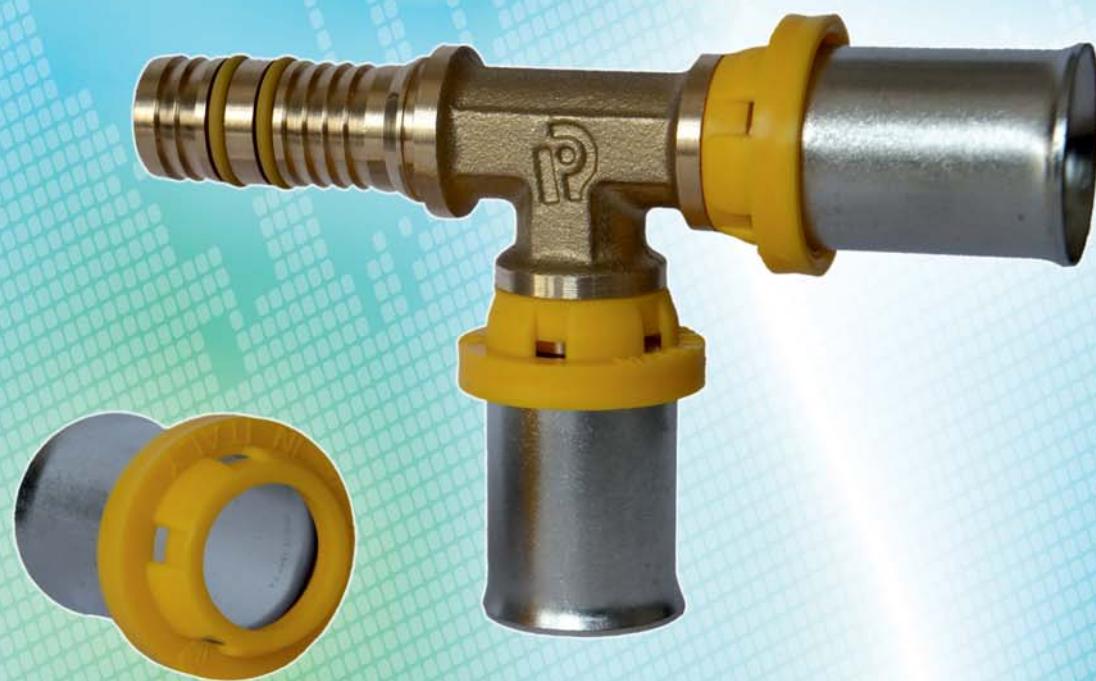


**NEW MULTI-PROFILE B-TH-H-F-U  
PRESS-FITTING SYSTEM FOR GAS**

**IL NUOVO SISTEMA DI RACCORDI PER  
GAS A PRESSARE MULTIPINZA B-TH-H-F-U**

**NEW**

# **FIT PRESS GAS**



- YELLOW BRASS BODY CW617N
- HNBR O-RINGS GAS CERTIFIED
- STAINLESS STEEL SLEEVES AISI-304
- MAX OPERATING TEMPERATURE 120°
- MAXIMUM WORKING PRESSURE 4 bar
- GAS THREAD STANDARD UNI ISO 7/1

## Art. 8230

Raccordo Filetto Maschio  
*Male Fitting*  
Übergangsverschraubung AG



Codice art.	Misura	Euro	Conf.	Box
8230012162G	1/2 x 16-2mm	-	10	100
8230012202G	1/2 x 20-2mm	-	10	60
8230034162G	3/4 x 16-2mm	-	10	80
8230034202G	3/4 x 20-2mm	-	10	50
8230034263G	3/4 x 26-3mm	-	5	40
8230001263G	1" x 26-3mm	-	5	35
8230001323G	1" x 32-3mm	-	5	25

## Art. 8231

Raccordo Filetto Femmina  
*Female Fitting*  
Übergangsverschraubung IG



Codice art.	Misura	Euro/cad.	Conf.	Box
8231012162G	1/2 x 16-2mm	-	10	80
8231012202G	1/2 x 20-2mm	-	10	80
8231034162G	3/4 x 16-2mm	-	10	60
8231034202G	3/4 x 20-2mm	-	10	50
8231034263G	3/4 x 26-3mm	-	5	40
8231001263G	1" x 26-3mm	-	5	30
8231001323G	1" x 32-3mm	-	5	25

## Art. 8232

Raccordo Dritto Doppio  
*Double Fitting*  
Gerade Fitting Doppelt



Codice art.	Misura	Euro	Conf.	Box
8232162162G	16 x 16-2mm	-	10	-
8232202202G	20 x 20-2mm	-	10	-
8232263263G	26 x 26-3mm	-	5	-
8232323323G	32 x 32-3mm	-	5	25

## Art. 8232R

Raccordo Dritto Ridotto  
*Reduced Double Fitting*  
Gerade Fitting Reduziert



Codice art.	Misura	Euro	Conf.	Box
8232R202162G	20-2 x 16-2	-	5	-
8232R263162G	26-3 x 16-2	-	5	40
8232R263202G	26-3 x 20-2	-	5	40
8232R323263G	32-3 x 26-3	-	5	-

## Art. 8233

Gomito doppio  
*Double elbow*  
Winkel doppelt



Codice art.	Misura	Euro	Conf.	Box
8233162162G	16 x 16-2mm	-	10	60
8233202202G	20 x 20-2mm	-	10	40
8233263263G	26 x 26-3mm	-	5	20
8233323323G	32 x 32-3mm	-	5	15



Codice art.	Misura	Euro	Conf.	Box
8236000162G	16-2mm	-	10	40
8236000202G	20-2mm	-	10	20
8236000263G	26-3mm	-	5	15
8236000323G	32-3mm	-	5	10

## Art. 8234

Gomito Femmina  
*Female Elbow*  
Übergangswinkel IG



Codice art.	Misura	Euro	Conf.	Box
8234012162G	1/2 x 16-2mm	-	10	60
8234012202G	1/2 x 20-2mm	-	10	40
8234034202G	3/4 x 20-2mm	-	10	30
8234034263G	3/4 x 26-3mm	-	5	25
8234001263G	1" x 26-3mm	-	5	20
8234001323G	1" x 32-3mm	-	5	15

## Art. 8235

Gomito Maschio  
*Male Elbow*  
Übergangswinkel AG



Codice art.	Misura	Euro/cad.	Conf.	Box
8235012162G	1/2 x 16-2mm	-	10	60
8235012202G	1/2 x 20-2mm	-	10	40
8235034202G	3/4 x 20-2mm	-	10	30
8235034263G	3/4 x 26-3mm	-	5	25
8235001263G	1" x 26-3mm	-	5	20
8235001323G	1" x 32-3mm	-	5	15

## Art. 8236T

TEE Centrale Ridotto  
*TEE Central Reduced*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
8236T202162G	20-2 x 16-2	-	5	20
8236T263162G	26-3 x 16-2	-	5	15
8236T263202G	26-3 x 20-2	-	5	15
8236T323162G	32-3 x 16-2	-	5	-
8236T323202G	32-3 x 20-2	-	5	-
8236T323263G	32-3 x 26-3	-	5	-

## Art. 8236L

TEE Laterale Ridotto  
*TEE Side Reduced*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
8236L202162G	20-2 x 16-2	-	5	-
8236L263162G	26-3 x 16-2	-	5	15
8236L263202G	26-3 x 20-2	-	5	15
8236L323162G	32-3 x 16-2	-	5	-
8236L323202G	32-3 x 20-2	-	5	-
8236L323263G	32-3 x 26-3	-	5	-

## Art. 8236J

TEE Laterale Allargato  
*TEE Side Larged*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
8236J162202G	16-2 x 20-2	-	5	-
8236J202263G	20-2 x 26-3	-	5	15
8236J202323G	20-2 x 32-3	-	5	-
8236J263323G	26-3 x 32-3	-	5	-

## Art. 8236U

TEE Centrale Allargato  
*TEE Central Larged*  
T-Stück Reduziert



Codice art.	Misura	Euro	Conf.	Box
8236U162202G	16-2 x 20-2	-	5	-
8236U202263G	20-2 x 26-3	-	5	15
8236U202323G	20-2 x 32-3	-	5	-
8236U263323G	26-3 x 32-3	-	5	-

## Art. 8237

TEE Femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
8237012162G	1/2 x 16-2mm	-	5	30
8237012202G	1/2 x 20-2mm	-	5	25
8237034202G	3/4 x 20-2mm	-	5	20
8237034263G	3/4 x 26-3mm	-	5	15
8237001263G	1" x 26-3mm	-	5	12
8237001323G	1" x 32-3mm	-	5	10

## Art. 8238

TEE Maschio  
Male TEE  
Übergangs T-Stück AG



Codice art.	Misura	Euro/cad.	Conf.	Box
8238012162G	1/2 x 16-2mm	-	5	40
8238012202G	1/2 x 20-2mm	-	5	30
8238034202G	3/4 x 20-2mm	-	5	-
8238034263G	3/4 x 26-3mm	-	5	15
8238001263G	1" x 26-3mm	-	5	15
8238001323G	1" x 32-3mm	-	5	10

## Art. 8239

Gomito Femmina Flangiato  
Female Wallplate Elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
8239012162G	1/2 x 16-2mm	-	10	30
8239012202G	1/2 x 20-2mm	-	5	30
8239034202G	3/4 x 20-2mm	-	5	-

## Art. 8240

Bussola INOX + Anello GAS  
AISI-304 Sleeves + Plastic Ring Gas  
AISI-304 Hülse + Plastikring Gas



Codice art.	Misura	Euro	Conf.	Box
8240000162G	16-2mm	-	10	-
8240000202G	20-2mm	-	10	-
8240000263G	26-3mm	-	5	-
8240000323G	32-3mm	-	5	-

## Art. 8241

Tappo NORMA GAS  
Plug for GAS  
Kappe für GAS



Codice art.	Misura	Euro	Conf.	Box
8241000162G	16x2mm	-	10	-
8241000202G	20x2mm	-	10	-
8241000263G	26x3mm	-	5	-
8241000323G	32x3mm	-	5	-

## Art. 7273

Tubo multistrato rivestito  
NORMA GAS  
Pre-insulated Multilayer pipe  
for GAS  
Isoliert Mehrschicht-  
Verbundrohre für GAS



Codice art.	Misura	Euro/m	m/rotolo	m/pallet
7273016002G	16X2 AL 0,2	-	50	750
7273020002G	20X2 AL 0,25	-	50	700
7273026003G	26X3 AL 0,4	-	20	500
7273032003G	32X3 AL 0,5	-	20	250

## Art. 7274

Pressatrice Elettrica + N°2  
Batterie + Caricabatterie +  
Pinze TH Ø16-20-26-32  
Electric Press Tool + N°2  
Batteries + Battery Charger +  
TH Profile Jaws For  
Multilayer Pipe Ø 16-20-26-32



Codice art.	Misura	Euro/cad.	Conf.	Box
7274000000P	ø16/20/26/32	-	1	

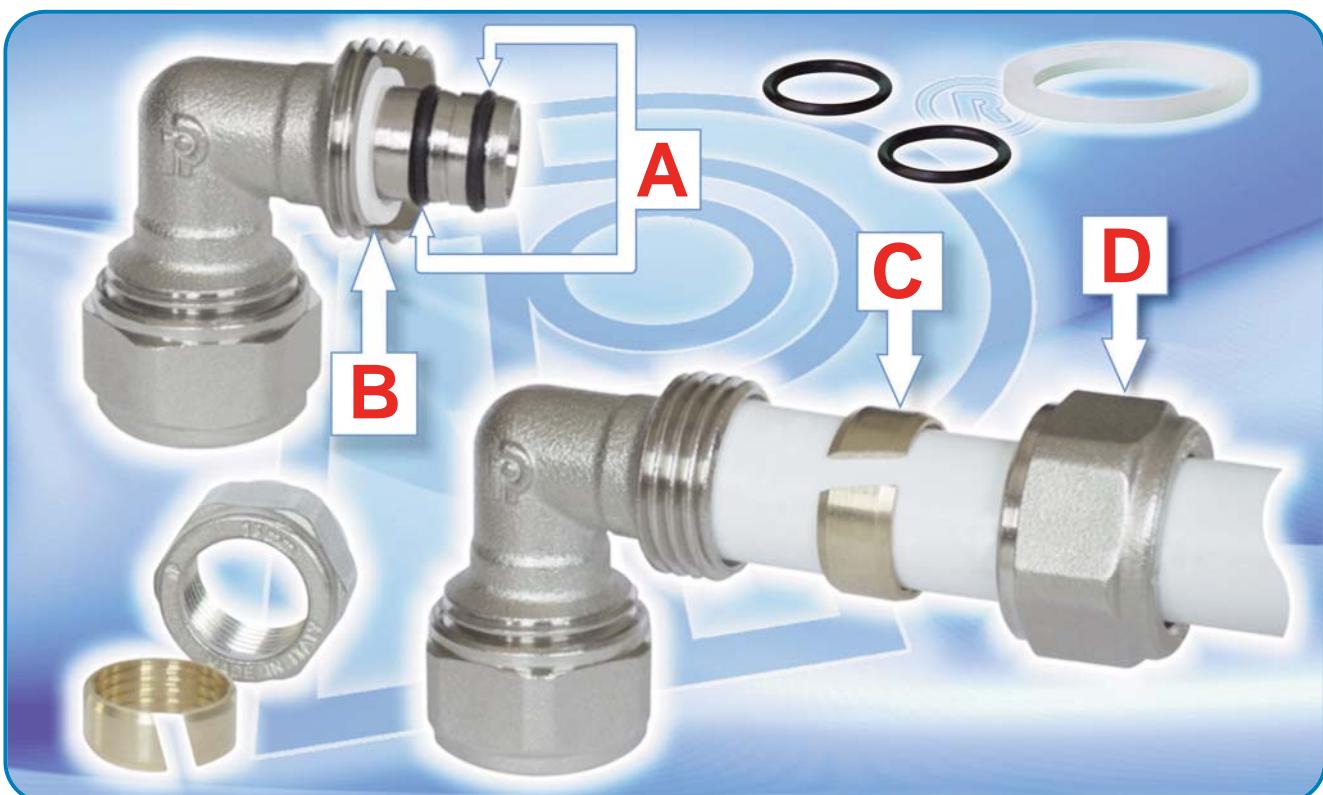
## Art. 7277

Pressatrice Manuale con  
pinze TH x Tubo Multistrato  
Ø14/16/18/20/26  
Manual Press Tool with TH  
Profile Jaws for Pipes  
Ø 14/16/18/20/26



Codice art.	Misura	Euro/cad.	Conf.	Box
7277000000P	ø14/16/18/20/26	-	1	

# SERIE 7250



## RACCORDI A COMPRESSIONE PER TUBO MULTISTRATO



Raccordi a compressione nichelati realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo adatti al serraggio del *Tubo Multistrato*. La tenuta idraulica è garantita da due **O-Ring in NBR 70 Sh.** [A] mentre la tenuta meccanica è garantita da un ogiva dentata e tagliata realizzata in barra di ottone **UNI EN 12164 CW614N** [C] serrata da una **Calotta** [D] anch'essa in ottone **UNI EN 12165 CW617N** stampato a caldo. Il sistema si completa con l'inserimento di un **Anello in PVC** [B] che protegge dalle correnti passive. Si ricorda di calibrare il *Tubo* con l'apposito strumento (**Art. 7275**) prima del montaggio.

## COMPRESSION FITTINGS FOR MULTILAYER PIPE



Nickel-plated Compression Fittings produced in **UNI EN 12165 CW617N** hot-forged brass suitable for clamping *Multilayer Pipes*. The hydraulic-keep is guaranteed by two **NBR 70 Sh. O-Ring** [A] while the mechanical seal is guaranteed by an **UNI EN 12164 CW614N** brass cutted and toothed **Ring** [C] and an **UNI EN 12165 CW617N** hot-forged brass **Cap** [D]. The system is completed with a **PVC ring** [B] for protection from the passive flow. Remember to calibrate the pipe with the appropriate instrument (**Art. 7275**) before mounting.

## FITTINGE FÜR MEHRSCHEIBCHENVERBUNDROHRE



Die Press- Fittinge sind für *Mehrschichtverbundrohre* geeignet und bestehen aus Messing, Oberfläche vernickelt, hergestellt aus **UNI EN 12165 CW617N**. Die hydraulische Dichtigkeit ist gewährleistet durch zwei **NBR 70 Sh. O-Ring** [A] und die die mechanische Ausziehfestigkeit durch einen **Messingspannring**, gemäß **UNI EN 12164 CW614N** [C]. Die Messingmutter [ D ], gemäß **UNI EN 12165 CW617N** gefertigt. Die Verbindungstechnik wird komplettiert durch einen **PVC- Ring** [ B ] als zusätzlichen Schutz. Die Rohre müssen vor Ihrer Montage durch ein entsprechendes Werkzeug (**Artikel- Nr. 7275**) kalibriert werden.



## Art. 7250

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung AG

Codice art.	Misura	Euro	Conf.	Box
7250012162N	1/2x16 - 2mm	-	10	120
7250034162N	3/4x16 - 2mm	-	10	90
7250012202N	1/2x20 - 2mm	-	10	80
7250034202N	3/4x20 - 2mm	-	10	60
7250034263N	3/4x26 - 3mm	-	5	40
7250001263N	1"x26 - 3mm	-	5	40
7250001323N	1"x32 - 3mm	-	5	25



## Art. 7251

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG

Codice art.	Misura	Euro/cad.	Conf.	Box
7251012162N	1/2x16 - 2mm	-	10	100
7251034162N	3/4x16 - 2mm	-	10	70
7251012202N	1/2x20 - 2mm	-	10	80
7251034202N	3/4x20 - 2mm	-	10	60
7251034263N	3/4x26 - 3mm	-	5	40
7251001263N	1"x26 - 3mm	-	5	40
7251001323N	1"x32 - 3mm	-	5	20



## Art. 7252

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt

Codice art.	Misura	Euro	Conf.	Box
7252162162N	16x16 - 2mm	-	10	100
72520220202N	20x20 - 2mm	-	10	50
7252263263N	26x26 - 3mm	-	5	30
7252323323N	32x32 - 3mm	-	5	20
7252162015R	T.R.ø15 x16-2mm	-	10	100



## Art. 7253

Gomito doppio  
*Double elbow*  
Winkel doppelt

Codice art.	Misura	Euro	Conf.	Box
7253162162N	16x16 - 2mm	-	10	80
7253202202N	20x20 - 2mm	-	10	40
7253263263N	26x26 - 3mm	-	5	25
7253323323N	32x32 - 3mm	-	5	15



## Art. 7254

Gomito femmina  
*Female elbow*  
Übergangswinkel IG

Codice art.	Misura	Euro	Conf.	Box
7254012162N	1/2x16 - 2mm	-	10	160
7254034162N	3/4x16 - 2mm	-	10	50
7254012202N	1/2x20 - 2mm	-	10	50
7254034202N	3/4x20 - 2mm	-	10	40
7254034263N	3/4x26 - 3mm	-	5	30
7254001263N	1"x26 - 3mm	-	5	25
7254001323N	1"x32 - 3mm	-	5	15



## Art. 7254P

Gomito femmina Pesante  
*Heavy Female elbow*  
Übergangswinkel IG  
Schwere

Codice art.	Misura	Euro	Conf.	Box
7254012162P	1/2x16 - 2mm	-	10	140

## Art. 7255

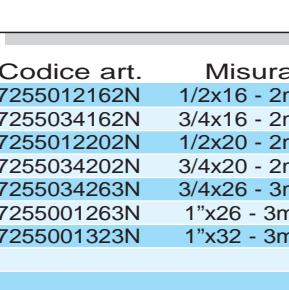
Gomito maschio  
Male elbow  
Übergangswinkel AG



Codice art.	Misura	Euro	Conf.	Box
7255012162N	1/2x16 - 2mm	-	10	90
7255034162N	3/4x16 - 2mm	-	10	60
7255012202N	1/2x20 - 2mm	-	10	50
7255034202N	3/4x20 - 2mm	-	10	50
7255034263N	3/4x26 - 3mm	-	5	30
7255001263N	1"x26 - 3mm	-	5	25
7255001323N	1"x32 - 3mm	-	5	15

## Art. 7256

TEE uguale  
TEE  
T-Stück



Codice art.	Misura	Euro	Conf.	Box
7256000162N	16 - 2mm	-	10	50
7256000202N	20 - 2mm	-	5	25
7256000263N	26 - 3mm	-	5	15
7256000323N	32 - 3mm	-	5	10

## Art. 7257

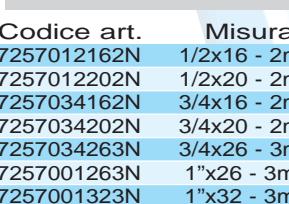
TEE femmina  
Female TEE  
Übergangs T-Stück IG



Codice art.	Misura	Euro	Conf.	Box
7257012162N	1/2x16 - 2mm	-	10	50
7257012202N	1/2x20 - 2mm	-	5	25
7257034162N	3/4x16 - 2mm	-	5	30
7257034202N	3/4x20 - 2mm	-	5	25
7257034263N	3/4x26 - 3mm	-	5	15
7257001263N	1"x26 - 3mm	-	5	15
7257001323N	1"x32 - 3mm	-	5	10

## Art. 7259

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
7259012162N	1/2x16 - 2mm	-	10	100
7259034162N	3/4x16 - 2mm	-	5	30
7259012202N	1/2x20 - 2mm	-	5	30
7259034202N	3/4x20 - 2mm	-	5	25

## Art. 7275

Calibratore in Nylon per Tubo Multistrato  
Nylon Calibrator Tool for Multilayer Pipe  
Nylon Kalibrierdorn für Multilayer-Rohre



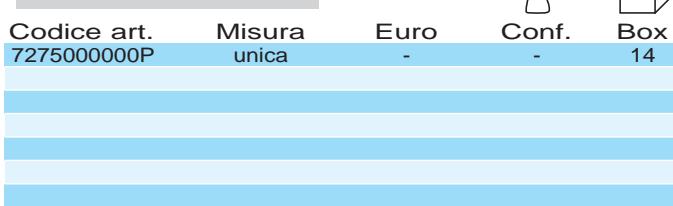
Codice art.	Misura	Euro	Conf.	Box
7275000000P	unica	-	-	14



Codice art.	Misura	Euro	Conf.	Box
7276000000C	ø42 MAX	-	1	5

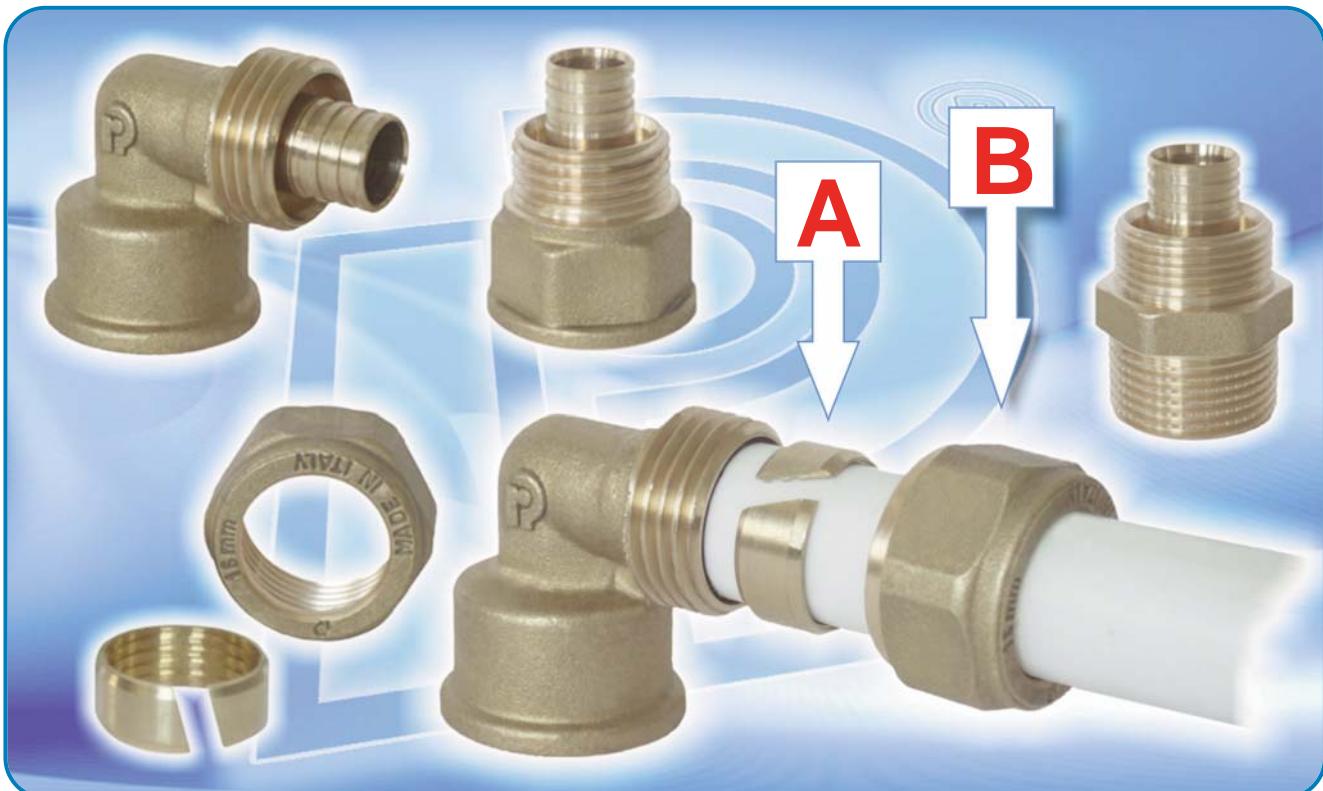
## Art. 7276

Cesoia per Tubo Multistrato  
Multilayer Pipe Cutter  
Multilayer-Rohre-Schere





# SERIE 7260



## RACCORDI A COMPRESSIONE PER TUBO PEX



Raccordi a compressione realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo e ottone **UNI EN 12164 CW614N** per gli articoli ottenuti da torni automatici, adatti al serraggio del *Tubo PEX*. La tenuta idraulica e meccanica sono garantite da un ogiva dentata e tagliata realizzata in barra di ottone **UNI EN 12164 CW614N** [A] serrata da una **Calotta** [B] anch'essa in ottone **UNI EN 12165 CW617N** stampato a caldo.

## COMPRESSION FITTINGS FOR PEX PIPE



Compression Fittings produced in **UNI EN 12165 CW617N** hot-forged brass or **UNI EN12164 CW614N** hot-drawn brass bar for the items machined with automatic lathes, suitable for clamping *PEX Pipe*. The hydraulic-keep and mechanical seal are guaranteed by an **UNI EN 12164 CW614N** brass cutted and toothed **Ring** [A] and an **UNI EN 12165 CW617N** hot-forged brass **Cap** [B].

## FITTINGE FÜR PEX-ROHRE



Die Klemmringverschraubung sind für pex-rohre geeignet und bestehen aus Messing, Oberfläche gelb. Diese fittinge werden gemäß **UNI EN 12165 CW617N (Bleigehalt max. 2,2%)**, die aus Warmpressmessing hergestellt, sowie Ausführung gemäß **UNI EN 12164 CW614N (Bleigehalt max. 2,2%)** aus Stangenmaterial zur Herstellung auf vollautomatischen Zerspannungsmaschinen. Die Dichtung wird metallisch durch mechanischen Kompressorsdruck hergestellt und ist gewährleistet durch den Messingspannring [A], gemäß **UNI EN 12164 Werkstoff CW614N**. Die Messingmutter [ B ], gemäß **UNI EN 12165 CW617N** gefertigt.



## Art. 7260

Raccordo filetto maschio  
*Male fitting*  
Übergangsverschraubung  
AG



Codice art.	Misura	Euro	Conf.	Box
7260038122G	3/8x12-2mm	-	10	140
7260012122G	1/2x12-2mm	-	10	120
7260038155G	3/8x15-2,5mm	-	10	140
7260012155G	1/2x15-2,5mm	-	10	120
7260034155G	3/4x15-2,5mm	-	10	90
7260038162G	3/8x16-2mm	-	10	140
7260012162G	1/2x16-2mm	-	10	120
7260012165G	1/2x16-2,2mm	-	10	120
7260034162G	3/4x16-2mm	-	10	90
7260034165G	3/4x16-2,2mm	-	10	90
7260012182G	1/2x18-2mm	-	10	80
7260012185G	1/2x18-2,5mm	-	10	80
7260034182G	3/4x18-2mm	-	10	60
7260034185G	3/4x18-2,5mm	-	10	60
7260012202G	1/2x20-2mm	-	10	80
7260012208G	1/2x20-2,8mm	-	10	80
7260034202G	3/4x20-2mm	-	10	60
7260034208G	3/4x20-2,8mm	-	10	60
7260012223G	1/2x22-3mm	-	5	45
7260034223G	3/4x22-3mm	-	5	40
7260001223G	1"x22-3mm	-	5	35
7260034253G	3/4x25-3,5mm	-	5	40
7260001253G	1"x25-3,5mm	-	5	40
7260001324G	1"x32-4,4mm	-	5	25
7260114324G	1"1/4x32-4,4mm	-	5	15

## Art. 7261

Raccordo filetto femmina  
*Female fitting*  
Übergangsverschraubung IG



Codice art.	Misura	Euro	Conf.	Box
7261038122G	3/8x12-2mm	-	10	120
7261012122G	1/2x12-2mm	-	10	100
7261038155G	3/8x15-2,5mm	-	10	120
7261012155G	1/2x15-2,5mm	-	10	100
7261034155G	3/4x15-2,5mm	-	10	70
7261038162G	3/8x16-2mm	-	10	140
7261012162G	1/2x16-2mm	-	10	100
7261012165G	1/2x16-2,2mm	-	10	100
7261034162G	3/4x16-2mm	-	10	70
7261034165G	3/4x16-2,2mm	-	10	70
7261012182G	1/2x18-2mm	-	10	80
7261012185G	1/2x18-2,5mm	-	10	80
7261034182G	3/4x18-2mm	-	10	60
7261034185G	3/4x18-2,5mm	-	10	60
7261012202G	1/2x20-2mm	-	10	80
7261012208G	1/2x20-2,8mm	-	10	80
7261034202G	3/4x20-2mm	-	10	60
7261034208G	3/4x20-2,8mm	-	10	60
7261012223G	1/2x22-3mm	-	5	40
7261034223G	3/4x22-3mm	-	5	35
7261001223G	1"x22-3mm	-	5	30
7261034253G	3/4x25-3,5mm	-	5	40
7261001253G	1"x25-3,5mm	-	5	40
7261001324G	1"x32-4,4mm	-	5	20
7261114324G	1"1/4x32-4,4mm	-	5	15



## Art. 7262

Raccordo diritto doppio  
*Double fitting*  
Gerade fitting doppelt



Codice art.	Misura	Euro	Conf.	Box
7262122122G	12x12 - 2mm	-	10	110
7262155155G	15x15 - 2,5mm	-	10	100
7262162162G	16x16 - 2mm	-	10	100
7262165165G	16x16 - 2,2mm	-	10	100
7262182182G	18x18 - 2mm	-	10	50
7262185185G	18x18 - 2,5mm	-	10	50
7262202202G	20x20 - 2mm	-	10	50
7262208208G	20x20 - 2,8mm	-	10	50
7262223223G	22x22 - 3mm	-	5	30
7262253253G	25x25 - 3,5mm	-	5	30
7262324324G	32x32 - 4,4mm	-	5	20



## Art. 7263

Gomito doppio  
*Double elbow*  
Winkel doppelt



Codice art.	Misura	Euro	Conf.	Box
7263122122G	12x12 - 2mm	-	10	90
7263155155G	15x15 - 2,5mm	-	10	80
7263162162G	16x16 - 2mm	-	10	80
7263165165G	16x16 - 2,2mm	-	10	80
7263182182G	18x18 - 2mm	-	10	40
7263185185G	18x18 - 2,5mm	-	10	40
7263202202G	20x20 - 2mm	-	10	40
7263208208G	20x20 - 2,8mm	-	10	40
7263223223G	22x22 - 3mm	-	5	25
7263253253G	25x25 - 3,5mm	-	5	25
7263324324G	32x32 - 4,4mm	-	5	15

## Art. 7264

Gomito femmina  
Female elbow  
Übergangswinkel IG



Codice art.	Misura	Euro	Conf.	Box
7264012122G	1/2x12-2mm	-	10	180
7264012155G	1/2x15-2,5mm	-	10	160
7264034155G	3/4x15-2,5mm	-	10	50
7264012162G	1/2x16-2mm	-	10	160
7264012165G	1/2x16-2,2mm	-	10	160
7264034162G	3/4x16-2mm	-	10	50
7264034165G	3/4x16-2,2mm	-	10	50
7264012182G	1/2x18-2mm	-	10	50
7264012185G	1/2x18-2,5mm	-	10	50
7264034182G	3/4x18-2mm	-	10	50
7264034185G	3/4x18-2,5mm	-	10	50
7264012202G	1/2x20-2mm	-	10	50
7264012280G	1/2x20-2,8mm	-	10	50
7264034202G	3/4x20-2mm	-	10	40
7264034208G	3/4x20-2,8mm	-	10	40
7264012223G	1/2x22-3mm	-	5	35
7264034223G	3/4x22-3mm	-	5	30
7264001223G	1"x22-3mm	-	5	25
7264034253G	3/4x25-3,5mm	-	5	30
7264001253G	1"x25-3,5mm	-	5	25
7264001324G	1"x32-4,4mm	-	5	15
7264114324G	1"1/4x32-4,4mm	-	5	10

## Art. 7265

Gomito maschio  
Male elbow  
Übergangswinkel AG



Codice art.	Misura	Euro	Conf.	Box
7265012122G	1/2x12-2mm	-	10	100
7265012155G	1/2x15-2,5mm	-	10	90
7265034155G	3/4x15-2,5mm	-	10	60
7265012162G	1/2x16-2mm	-	10	90
7265012165G	1/2x16-2,2mm	-	10	90
7265034162G	3/4x16-2mm	-	10	60
7265034165G	3/4x16-2,2mm	-	10	60
7265012182G	1/2x18-2mm	-	10	50
7265012185G	1/2x18-2,5mm	-	10	50
7265034182G	3/4x18-2mm	-	10	50
7265034185G	3/4x18-2,5mm	-	10	50
7265012202G	1/2x20-2mm	-	10	50
7265012280G	1/2x20-2,8mm	-	10	50
7265034202G	3/4x20-2mm	-	10	50
7265034208G	3/4x20-2,8mm	-	10	50
7265012223G	1/2x22-3mm	-	5	35
7265034223G	3/4x22-3mm	-	5	30
7265001223G	1"x22-3mm	-	5	25
7265034253G	3/4x25-3,5mm	-	5	30
7265001253G	1"x25-3,5mm	-	5	25
7265001324G	1"x32-4,4mm	-	5	15
7265114324G	1"1/4x32-4,4mm	-	5	10

## Art. 7266

TEE uguale  
TEE  
T-Stück



Codice art.	Misura	Euro	Conf.	Box
7266000122G	12x12 - 2mm	-	10	60
7266000155G	15x15 - 2,5mm	-	10	50
7266000162G	16x16 - 2mm	-	10	50
7266000182G	18x18 - 2mm	-	5	25
7266000185G	18x18 - 2,5mm	-	5	25
7266000202G	20x20 - 2mm	-	5	25
7266000208G	20x20 - 2,8mm	-	5	25

## Art. 7267

TEE femmina  
Female TEE  
Übergangs T-Stück IG



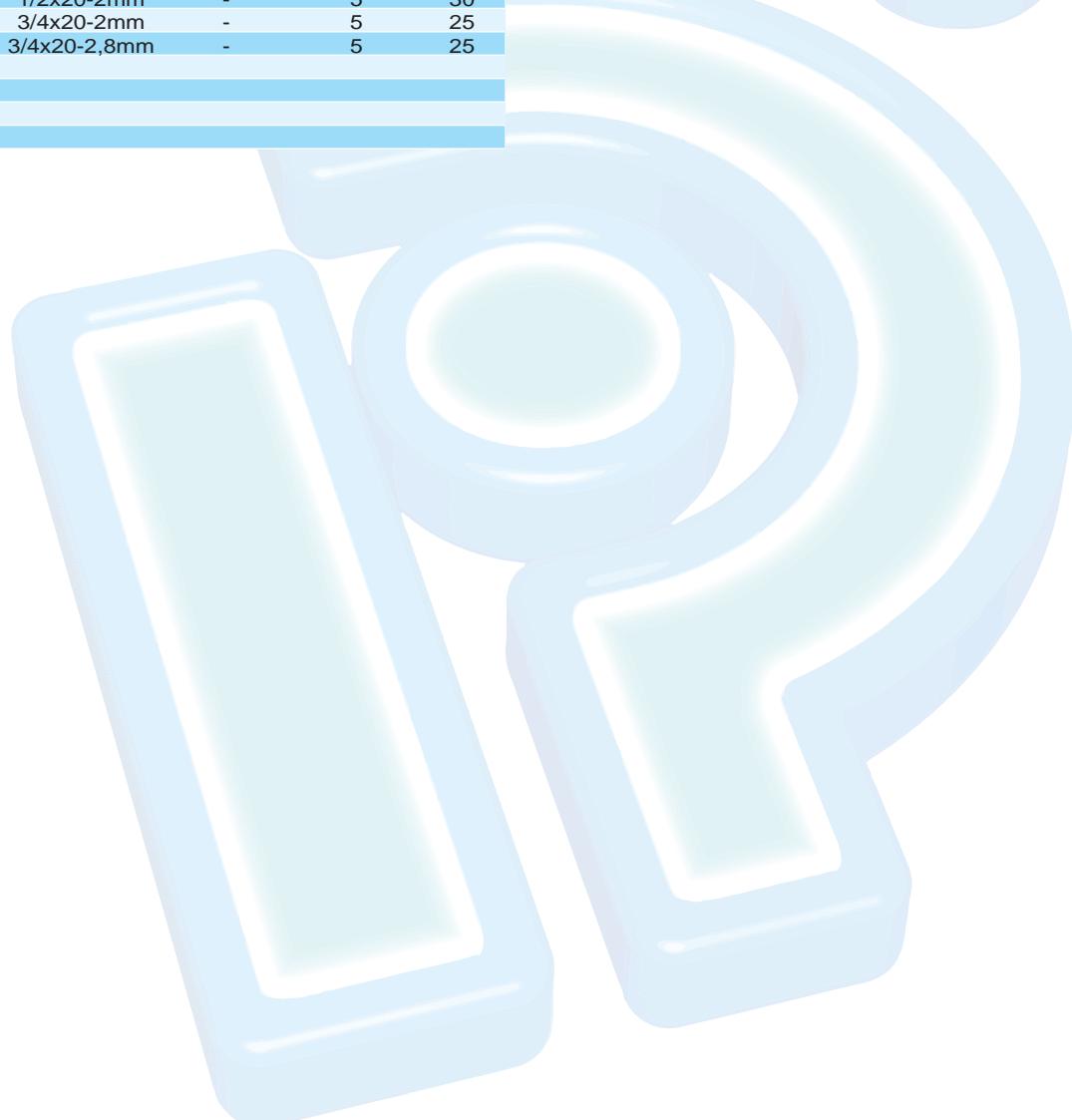
Codice art.	Misura	Euro	Conf.	Box
7267012122G	1/2x12-2mm	-	10	60
7267012155G	1/2x15-2,5mm	-	10	50
7267034155G	3/4x15-2,5mm	-	10	30
7267012162G	1/2x16-2mm	-	10	50
7267034162G	3/4x16-2mm	-	5	30
7267012182G	1/2x18-2mm	-	5	25
7267012185G	1/2x18-2,5mm	-	5	25
7267034182G	3/4x18-2mm	-	5	25
7267034185G	3/4x18-2,5mm	-	5	25
7267012202G	1/2x20-2mm	-	5	25
7267034202G	3/4x20-2mm	-	5	25

## Art. 7269

Gomito femmina flangiato  
Female wallplate elbow  
Mauerplatte IG



Codice art.	Misura	Euro	Conf.	Box
7269012122G	1/2x12-2mm	-	10	110
7269012155G	1/2x15-2,5mm	-	10	100
7269034155G	3/4x15-2,5mm	-	5	30
7269012162G	1/2x16-2mm	-	10	100
7269012165G	1/2x16-2,2mm	-	10	100
7269034162G	3/4x16-2mm	-	5	30
7269012182G	1/2x18-2mm	-	5	30
7269012185G	1/2x18-2,5mm	-	5	30
7269034182G	3/4x18-2mm	-	5	25
7269034185G	3/4x18-2,5mm	-	5	25
7269012202G	1/2x20-2mm	-	5	30
7269034202G	3/4x20-2mm	-	5	25
7269034208G	3/4x20-2,8mm	-	5	25



# SERIE 7000 - 7100



## COLLETTORI ED ACCESSORI



La **RINALDI & PETTINAROLI®** produce diversi tipi di Collettori; da quello classico realizzato da barra trafilata in ottone **UNI EN 12164 CW614N** assemblabile con una vasta serie di adattatori che lo rendono compatibile alle varie tipologie di tubo, al Collettore Lineare disponibile con e senza chiusure realizzato in ottone **UNI EN 12165 CW617N** stampato a caldo (realizzati da fusione in conchiglia i modelli a 5 e 6 vie). Ultimo nato è il collettore **Miky®** prodotto in ottone **UNI EN1982 CuZn37Pb2Ni1AlFe-B(CB753S)** e caratterizzato da vitoni di chiusura inclinati e da un sistema di montaggio rapido a calotta girevole con tenuta idraulica incorporata brevettato.

## MANIFOLDS AND ACCESSORIES



**RINALDI & PETTINAROLI®** has various types of Manifolds, from the classic produced in **UNI EN 12164 CW614N** hot-drawn brass bar, that can be assembled with a more types of adapters and making it compatible with various types of pipes, to Linear Manifolds available with or without Skewed valve for hydraulic flow control, produced in **UNI EN 12165 CW617N** hot-forged brass (models with 5 & 6 outs are Die-Casted). The newest **Miky®** produced in **UNI EN1982 CuZn37Pb2Ni1AlFe-B(CB753S)** Die-Casted brass, is characterized by a Patented Easy and Quick Installation System with Revolve Cap/Nut and Integrated Hydraulic-Keep system.

## VERTEILER UND ZUBEHÖR



Die **RINALDI & PETTINAROLI®** haben verschiedene Typen von Verteilern aus dem klassischen angezogenem Stangenmaterial, gemäß **UNI EN 12164 CW614N** Messing. Diese Basisverteiler können mit den verschiedensten Adaptern für die entsprechenden Rohrtypen bestückt werden. Die Anschlüsse können mit entsprechenden Durchflussmessern bestückt werden. Das neuste Produkt **Miky®** produziert, gemäß **UNI EN1982 CuZn37Pb2Ni1AlFe-B(CB753S)** aus Gussmessing, ist gekennzeichnet durch ein patentiertes Schnellmontagesystem mit drehbarer Kalotte und hydraulischer Dichte.

## Art. 7000



Collettore stampato M.F.  
interasse 36 mm uscite 1/2"  
M. x Ø16 interno.  
*Hot-forged manifold MF interaxis 36 mm 1/2" M x Ø16.*  
Verteiler IGxAG, Abstand:  
36 mm

Codice art.	Misura	Euro	Conf.	Box
7000034002G	3/4 x 2	-	-	20
7000034003G	3/4 x 3	-	-	20
7000034004G	3/4 x 4	-	-	30
7000034005G	3/4 x 5	-	-	24
7000034006G	3/4 x 6	-	-	22
7000001002G	1" x 2	-	-	18
7000001003G	1" x 3	-	-	14
7000001004G	1" x 4	-	-	10
7000001005G	1" x 5	-	-	8
7000001006G	1" x 6	-	-	7

Disponibile anche finitura "C" Cromata

Available Chrome-Plated finish "C"



## Art. 7001

Collettore MIKY M.F. interasse  
36 mm uscite 1/2" M. x Ø16 e  
Calotta Girevole Cromato  
*MIKY manifold M.F. interaxis 36*  
*mm, outs 1/2" M x Ø16, Revolve*  
*Cap/Nut Chrome-Plated*  
MIKY Verteiler IGxAG, Abstand  
36mm (1/2" x Ø16) Verchromt

Codice art.	Misura	Euro	Conf.	Box
7001034002C	3/4 x 2	-	-	20
7001034003C	3/4 x 3	-	-	16
7001034004C	3/4 x 4	-	-	15
7001034005C	3/4 x 5	-	-	10
7001034006C	3/4 x 6	-	-	10



## Art. 7003

Terminale curvo per collettore  
*Elbow for manifold*  
Anschlußwinkel für Verteiler



Codice art.	Misura	Euro	Conf.	Box
7003034038G	3/4x3/8	-	10	50
7003034012G	3/4x1/2	-	10	50
7003001038G	1"x3/8	-	10	40
7003001012G	1"x1/2	-	10	40



## Art. 7002

Collettore con chiusura cromo-  
mato  
*Hot-forged manifold chrome*  
*plated with stop cocks*  
Verteiler IGxAG, Abstand: 36  
mm, verchromt mit  
Absperrung

Codice art.	Misura	Euro	Conf.	Box
7002034002C	3/4 x 2	-	-	25
7002034003C	3/4 x 3	-	-	25
7002034004C	3/4 x 4	-	-	20
7002034005C	3/4 x 5	-	-	15
7002034006C	3/4 x 6	-	-	15
7002001002C	1" x 2	-	-	25
7002001003C	1" x 3	-	-	20
7002001004C	1" x 4	-	-	16
7002001005C	1" x 5	-	-	14
7002001006C	1" x 6	-	-	14



## Art. 7005

Collettore BABY M.F. interasse  
36 mm uscite 1/2" M. x Ø16  
*BABY manifold M.F. interaxis*  
*36 mm, outs 1/2" M x Ø16*  
BABY Verteiler IGxAG Abstand  
36mm (1/2" x Ø16) mit  
Absperrung

Codice art.	Misura	Euro	Conf.	Box
7005034002G	3/4 x 2	-	-	30
7005034003G	3/4 x 3	-	-	20
7005034004G	3/4 x 4	-	-	15
7005034005G	3/4 x 5	-	-	10



## Art. 7003

Terminale curvo per collettore  
*Elbow for manifold chrome*  
*plated*  
Verchromter Anschlußwinkel  
für Verteiler

Codice art.	Misura	Euro	Conf.	Box
7003034038C	3/4x3/8	-	10	50
7003034012C	3/4x1/2	-	10	50
7003001038C	1"x3/8	-	10	40
7003001012C	1"x1/2	-	10	40

## Art. 7004



Terminale diritto per collettore  
*Female end cap*  
 Endkappe mit Innengewinde

Codice art.	Misura	Euro	Conf.	Box
7004034038G	3/4x3/8	-	10	80
7004034012G	3/4x1/2	-	10	80
7004001038G	1"x3/8	-	10	70
7004001012G	1"x1/2	-	10	70

## Art. 7004



Terminale diritto per collettore cromato  
*Female end cap chrome plated*  
 Verchromter Endkappe mit Innengewinde

Codice art.	Misura	Euro	Conf.	Box
7004034038C	3/4x3/8	-	10	80
7004034012C	3/4x1/2	-	10	80
7004001038C	1"x3/8	-	10	70
7004001012C	1"x1/2	-	10	70

## Art. 7006



Terminale a T per Collettori  
*Manifold End Fitting*  
 Endkappe Verteiler

Codice art.	Misura	Euro	Conf.	Box
7006001038G	1"Tx(1/2Fx3/8F)	-	5	30



## Art. 7006

Terminale a T per Collettori Cromato  
*Manifold End Fitting Chrome-Plated*  
 Endkappe Verteiler Verchromt

Codice art.	Misura	Euro	Conf.	Box
7006001038C	1"Tx(1/2Fx3/8F)	-	5	30

## Art. 7008



Valvola scarico aria automatica diritta  
*AutomaticStraight valve air vent*  
 Automatische Schnellentleufter

Codice art.	Misura	Euro	Conf.	Box
7008038000G	3/8	-	10	-
7008012000G	1/2	-	10	-



## Art. 7008

Valvola scarico aria automatica diritta nichelata  
*AutomaticStraight valve air vent nickel-plated*  
 Vernickelt Automatische Schnellentleufter

Codice art.	Misura	Euro	Conf.	Box
7008038000N	3/8	-	10	-
7008012000N	1/2	-	10	-

## Art. 7008S



Valvola scarico aria automatica diritta per Solare  
*AutomaticStraight valve air vent for Solar*  
 Automatische Schnellentleufter Für Solar

Codice art.	Misura	Euro	Conf.	Box
700803800SG	3/8	-	10	-
700801200SG	1/2	-	10	-



## Art. 7008S

Valvola scarico aria automatica nichelata  
*AutomaticStraight valve air vent for Solar nickel-plated*  
 Vernickelt Automatische Schnellentleufter Für Solar

Codice art.	Misura	Euro	Conf.	Box
700803800SN	3/8	-	10	-
700801200SN	1/2	-	10	-



## Art. 7009

Valvola scarico aria  
automatica curva  
*Automatic Angle valve air vent*  
Automatische  
Schnellentleerter Winkel

Codice art.	Misura	Euro	Conf.	Box
7009038000G	3/8	-	10	-
7009012000G	1/2	-	10	-



## Art. 7009

Valvola scarico aria  
automatica curva nichelata  
*Automatic Angle valve air vent nickel-plated*  
Vernickelt Automatische  
Schnellentleerter Winkel

Codice art.	Misura	Euro	Conf.	Box
7009038000N	3/8	-	10	-
7009012000N	1/2	-	10	-



## Art. 7009S

Valvola scarico aria  
automatica curva per Solare  
*Automatic Angle valve air vent for Solar*  
Entlüfter Winkel Für Solar

Codice art.	Misura	Euro	Conf.	Box
700903800SG	3/8	-	10	-
700901200SG	1/2	-	10	-



## Art. 7009S

Valvola scarico aria  
automatica curva per Solare  
nickelata  
*AutomaticAngle valve air vent for Solar nickel-plated*  
Entlüfter Winkel Für Solar  
Vernickelt

Codice art.	Misura	Euro	Conf.	Box
700903800SN	3/8	-	10	-
700901200SN	1/2	-	10	-



## Art. 7010

Adattatore multistrato  
con ogiva e calotta nichelata  
*Insert with Nickel-Plated nut and ring for multilayer pipe*  
Klemmringverbinder für  
Verbundrohr



Codice art.	Misura	Euro	Conf.	Box
7010014002N	14x2	-	10	300
7010016002N	16x2	-	10	300
7010016E02N	16x2 (*)	-	10	300
7010016225N	16x2,25	-	10	300
7010018002N	18x2 (*)	-	10	250
7010020002N	20x2 (*)	-	10	200
7010020225N	20x2,25 (*)	-	10	200
7010020250N	20x2,5 (*)	-	10	200
7010025025N	25x2,5	-	10	150
7010026003N	26x3	-	10	150
7010032003N	32x3	-	10	120



## Art. 7030

Adattatore tubo PEX  
con ogiva e calotta gialla  
*Insert with yellow nut and ring for PEX pipe*  
Klemmringverbinder für PEX

Codice art.	Misura	Euro	Conf.	Box
7030016002G	16x2	-	10	300
7030016220G	16x2,2	-	10	300
7030016002E	16x2 (*)	-	10	300
7030016220E	16x2,2 (*)	-	10	300
7030018002G	18x2 (*)	-	10	250
7030018250G	18x2,5 (*)	-	10	250
7030020002G	20x2 (*)	-	10	200
7030020280G	20x2,8 (*)	-	10	200
7030025350G	25x3,5	-	10	150
7030032440G	32x4,4	-	10	120

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus

(\*) Attacco 3/4" Eurocono - (\*) Junction 3/4" Eurocone - (\*) Kreuzung 3/4" Eurokonus



Art. 70II

Cassetta per collezionisti  
*Box for manifolds*  
Verteilerschrank



Art. 7012

Dado + ogiva incorporata  
*Nut with ring and gasket*  
included for copper pipe  
Klemmringverbinder  
für Cu-Rohr

Codice art.	Misura	Euro	Conf.	Box
7012012010N	1/2x10	-	10	200
7012012012N	1/2x12	-	10	200
7012012014N	1/2x14	-	10	200
7012012015N	1/2x15	-	10	200
7012012016N	1/2x16	-	10	200
7012034010N	3/4x10	-	10	300
7012034012N	3/4x12	-	10	300
7012034014N	3/4x14	-	10	300
7012034015N	3/4x15	-	10	300
7012034016N	3/4x16	-	10	300



Art. 7014

Dado 1/2 con Bicono teflon  
*Nut with gasket*  
Mutter 1/2" mit Teflonring



Art. 7014

Dado 1/2 cromato con  
Bicono teflon  
*Nut chrome plated with  
gasket*  
Mutter 1/2" mit Teflonring  
verchromt

Codice art.	Misura	Euro	Conf.	Box
7014012010N	1/2x10	-	10	200
7014012012N	1/2x12	-	10	200
7014012014N	1/2x14	-	10	180
7014012016N	1/2x16	-	10	180



Art. 705I

Adattatore 3/4" Eurocono per  
collettori da barra  
*Eurocone Adapter 3/4" for  
bar manifold*  
Eurokonus Adapter 3/4" für  
Verteiler Stück

Codice art.	Misura	Euro	Conf.	Box
7051012034G	1/2"	-	10	120
7051012034N (*)	1/2"	-	10	120

(\*) NICHELATO - NICKEL PLATED - VERNICKELT



Art. 7052

Adattatori tubo multistrato  
per collettori da barra  
*Multilayer pipe adapters for  
bar manifold*  
Multilayer-Rohre adapter für  
Verteiler Stück

## Art. 7050



Collettori in barra F/F con uscite F1/2 ad interasse 50mm  
*Bar manifold F/F 1/2 interaxis 50mm*  
 Verteiler Stück IGxIG,  
 Ausgang: 1/2IG, Abstand: 50 mm

Codice art.	Misura	Euro	Conf.	Box
7050034002G	3/4x2	-	22	
7050034003G	3/4x3	-	16	
7050034004G	3/4x4	-	10	
7050034005G	3/4x5	-	10	
7050034006G	3/4x6	-	-	
7050034007G	3/4x7	-	-	
7050034008G	3/4x8	-	-	
7050034009G	3/4x9	-	-	
7050034010G	3/4x10	-	-	
7050034011G	3/4x11	-	-	
7050034012G	3/4x12	-	-	
7050001002G	1"x2	-	18	
7050001003G	1"x3	-	12	
7050001004G	1"x4	-	8	
7050001005G	1"x5	-	8	
7050001006G	1"x6	-	-	
7050001007G	1"x7	-	-	
7050001008G	1"x8	-	-	
7050001009G	1"x9	-	-	
7050001010G	1"x10	-	-	
7050001011G	1"x11	-	-	
7050001012G	1"x12	-	-	
7050114002G	1"1/4x2	-	-	
7050114003G	1"1/4x3	-	-	
7050114004G	1"1/4x4	-	-	
7050114005G	1"1/4x5	-	-	
7050114006G	1"1/4x6	-	-	
7050114007G	1"1/4x7	-	-	
7050114008G	1"1/4x8	-	-	
7050114009G	1"1/4x9	-	-	
7050114010G	1"1/4x10	-	-	
7050114011G	1"1/4x11	-	-	
7050114012G	1"1/4x12	-	-	

## Art. 7103

Barilotto scorrevole  
*Smooth extension M.M.*  
 Rohrnippel mit  
 durchgehenden Gewinde



Codice art.	Misura	Euro	Conf.	Box
7103012100G	1/2x100	-	10	100
7103012150G	1/2x150	-	10	90
7103012200G	1/2x200	-	-	75
7103034100G	3/4x100	-	10	30
7103034150G	3/4x150	-	10	30
7103034200G	3/4x200	-	10	20
7103001100G	1"x100	-	5	50
7103001150G	1"x150	-	5	40
7103001200G	1"x200	-	5	25
7103114100G	1"1/4x100	-	5	25
7103114150G	1"1/4x150	-	-	12
7103114200G	1"1/4x200	-	-	8

## Art. 7100

Barilotto  
*Extension M.M.*  
 Rohrnippel



Codice art.	Misura	Euro	Conf.	Box
7100038100G	3/8x100	-	10	80
7100038150G	3/8x150	-	10	60
7100038200G	3/8x200	-	10	120
7100012040G	1/2x40	-	10	120
7100012050G	1/2x50	-	10	100
7100012060G	1/2x60	-	10	90
7100012080G	1/2x80	-	10	70
7100012100G	1/2x100	-	10	50
7100012120G	1/2x120	-	10	100
7100012150G	1/2x150	-	10	90
7100012200G	1/2x200	-	-	75
7100012250G	1/2x250	-	-	35
7100012300G	1/2x300	-	-	-
7100034040G	3/4x40	-	10	80
7100034050G	3/4x50	-	10	70
7100034060G	3/4x60	-	10	60
7100034080G	3/4x80	-	10	40
7100034100G	3/4x100	-	10	30
7100034120G	3/4x120	-	5	30
7100034150G	3/4x150	-	10	30
7100034200G	3/4x200	-	10	20
7100034250G	3/4x250	-	10	20
7100034300G	3/4x300	-	-	-
7100001030G	1"x30	-	10	-
7100001040G	1"x40	-	10	50
7100001050G	1"x50	-	10	40
7100001060G	1"x60	-	5	35
7100001080G	1"x80	-	5	25
7100001100G	1"x100	-	5	50
7100001120G	1"x120	-	5	50
7100001150G	1"x150	-	5	40
7100001200G	1"x200	-	-	25
7100001250G	1"x250	-	-	10
7100001300G	1"x300	-	-	-
7100114060G	1"1/4x60	-	5	20
7100114080G	1"1/4x80	-	5	20
7100114100G	1"1/4x100	-	5	25
7100114150G	1"1/4x150	-	-	12
7100114200G	1"1/4x200	-	-	8
7100114250G	1"1/4x250	-	-	8
7100114300G	1"1/4x300	-	-	-
7100112100G	1"1/2x100	-	5	20
7100112150G	1"1/2x150	-	-	18
7100112200G	1"1/2x200	-	-	12
7100112250G	1"1/2x250	-	-	10
7100112300G	1"1/2x300	-	-	-
7100002100G	2"x100	-	5	15
7100002150G	2"x150	-	5	10
7100002200G	2"x200	-	-	6
7100002250G	2"x250	-	-	6
7100002300G	2"x300	-	-	-

## Art. 71B



Barra per barilotto  
lunghezza 3 metri  
*Bars 3 meter*  
Stab, Länge 3 m



Codice art.	Misura	Euro	Conf.	Box
71BARRA3/8G	3/8	-		
71BARRA1/2G	1/2	-		
71BARRA3/4G	3/4	-		
71BARRA1"G	1"	-		
71BARRA1"1/4G	1"1/4	-		
71BARRA1"1/2G	1"1/2	-		
71BARRA2"	2"	-		





# SERIE 7300 - 7400 - 7500 - 7600 - 7700



## RACCORDI PER RADIATORI



Serie di raccordi realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo con finitura gialla o cromata, da impiegarsi prevalentemente nella realizzazione di impianti idrotermosanitari in prossimità di termosifoni e radiatori. In questa sezione sono inoltre presenti valvoline di sfiato dell'aria realizzate in barra di ottone **UNI EN 12164 CW614N**, con **Tenuta Idraulica a Spillo** oppure mediante **O-Ring** in **NBR 70 Sh.** omologato **DVGW** secondo norma **DIN EN 549 B2(-20°/+80°C), H3**.

## FITTINGS FOR RADIATOR



Chrome-plated and Yellow Fittings produced in **UNI EN 12165 CW617N** hot-forged brass, designed for use mainly in water plumbing systems near heaters and radiators. In this section you can also find the air-vent seal produced in **UNI EN 12164 CW614N** brass bar, with **Hydraulic-Keep** through **Metal Spiked** or through **NBR 70 Sh. O-Ring** in according to **DVGW DIN EN 549 B2 (-20°/+80°C), H3 Standard**.

## VERSCHRAUBUNGEN UND ARMATUREN FÜR HEIZKÖRPER



Die Bauteile aus Messing mit Rohr und verchromter Oberfläche produziert gemäß **UNI EN 12165 CW617N** aus Warmpressbauteilen wurden hauptsächlich für Installationssysteme im Bereich der Heizkörper entwickelt. Hierzu gehört auch für den Heizkörper das Entlüftungsventil produziert gemäß **UNI EN 12164 CW614N** aus Messingstangenmaterial. Die **hydraulische Dichtigkeit** wird durch einen **metallischen Sitz** oder **O-Ring NBR 70 Sh.** gewährleistet. Die Ausführung entspricht den Vorschriften des **DVGW DIN EN 549B2 (-20°/+80°C) H3, Standard**.

## Art. 7300



Raccordo curvo 3 pezzi  
con o-ring  
*Elbow with o-ring*  
Verschraubung Eck mit  
O-Ring Dichtung

Codice art.	Misura	Euro	Conf.	Box
7300012012G	1/2	-	10	40
7300034034G	3/4	-	5	20
7300001001G	1"	-	5	30
7300114114G	1"1/4	-	5	20
7300112112G	1"1/2	-	5	10
7300002002G	2"	-	-	5



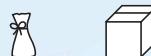
Raccordo curvo 3 pezzi  
cromato con o-ring  
*Elbow with o-ring Nickel-Plated*  
Verschraubung Eck mit  
O-Ring Dichtung vernickelt

Codice art.	Misura	Euro	Conf.	Box
7300012012N	1/2	-	10	40
7300034034N	3/4	-	5	20
7300001001N	1"	-	5	30
7300114114N	1"1/4	-	5	20
7300112112N	1"1/2	-	5	10
7300002002N	2"	-	-	5

## Art. 7301



Bocchettone con O-Ring e  
Calotta  
*Tailwith O-Ring and Nut*  
Halbe mit O-Ring und  
überwurfmutter



Codice art.	Misura	Euro	Conf.	Box
7301012034G	1/2 x 3/4	-	10	-
7301034001G	3/4 x 1"	-	10	-
7301001114G	1" x 1"1/4	-	5	-
7301114112G	1"1/4 x 1"1/2	-	5	-
7301112002G	1"1/2 x 2"	-	5	-
7301002212G	2" x 2"1/2	-	5	-



Bocchettone con O-Ring e  
Calotta Nichelato  
*Tailwith O-Ring and Nut Nickel-Plated*  
Halbe mit O-Ring und  
überwurfmutter vernickelt



Codice art.	Misura	Euro	Conf.	Box
7301012034N	1/2 x 3/4	-	10	-
7301034001N	3/4 x 1"	-	10	-
7301001114N	1" x 1"1/4	-	5	-
7301114112N	1"1/4 x 1"1/2	-	5	-
7301112002N	1"1/2 x 2"	-	5	-
7301002212N	2" x 2"1/2	-	5	-

## Art. 7302



Raccordo curvo 3 pezzi con  
guarnizione battuta piana  
*Elbow with Plane Gasket*  
Verschraubung Eck mit  
flachdichtend



Codice art.	Misura	Euro	Conf.	Box
7302012012G	1/2	-	10	50
7302034034G	3/4	-	10	30
7302001001G	1"	-	5	30
7302114114G	1"1/4	-	5	20
7302112112G	1"1/2	-	5	10



Codice art.	Misura	Euro	Conf.	Box
7302012012N	1/2	-	10	50
7302034034N	3/4	-	10	30
7302001001N	1"	-	5	30
7302114114N	1"1/4	-	5	20
7302112112N	1"1/2	-	5	10

## Art. 7400



Raccordo diritto 3 pezzi  
con o-ring  
*Straight fitting with o-ring*  
Verschraubung D mit O-Ring  
Dichtung



Codice art.	Misura	Euro	Conf.	Box
7400012012G	1/2	-	10	70
7400034034G	3/4	-	10	40
7400001001G	1"	-	5	50
7400114114G	1"1/4	-	5	30
7400112112G	1"1/2	-	5	10
7400002002G	2"	-	-	10



Codice art.	Misura	Euro	Conf.	Box
7400012012N	1/2	-	10	70
7400034034N	3/4	-	10	40
7400001001N	1"	-	5	50
7400114114N	1"1/4	-	5	30
7400112112N	1"1/2	-	5	10
7400002002N	2"	-	-	10

## Art. 7402



Raccordo diritto 3 pezzi con  
guarnizione battuta piana  
*Straight fitting with Plane  
Gasket*  
Verschraubung D mit  
flachdichtend



Codice art.	Misura	Euro	Conf.	Box
7402012012G	1/2	-	10	70
7402034034G	3/4	-	10	40
7402001001G	1"	-	5	50
7402114114G	1"1/4	-	5	30
7402112112G	1"1/2	-	5	10
7402002002G	2"	-	-	10

## Art. 7402



Raccordo diritto 3 pezzi  
nichelato con guarnizione  
battuta piana  
*Straight fitting with Plane  
Gasket Nickel-Plated*  
Verschraubung D mit  
flachdichtend vernickelt



Codice art.	Misura	Euro	Conf.	Box
7402012012N	1/2	-	10	70
7402034034N	3/4	-	10	40
7402001001N	1"	-	5	50
7402114114N	1"1/4	-	5	30
7402112112N	1"1/2	-	5	10
7402002002N	2"	-	-	10

## Art. 7403



Raccordo diritto 3 pezzi  
con o-ring  
*Straight fitting with o-ring*  
Verschraubung D mit O-Ring  
Dichtung



Codice art.	Misura	Euro	Conf.	Box
7403012012G	1/2	-	10	50
7403034034G	3/4	-	10	30
7403001001G	1"	-	5	15
7403114114G	1"1/4	-	-	12
7403112112G	1"1/2	-	5	-
7403002002G	2"	-	5	-

## Art. 7403



Raccordo diritto 3 pezzi  
nichelato con o-ring  
*Straight fitting with o-ring  
Nickel-Plated*  
Verschraubung D mit O-Ring  
Dichtung vernickelt



Codice art.	Misura	Euro	Conf.	Box
7403012012N	1/2	-	10	50
7403034034N	3/4	-	10	30
7403001001N	1"	-	5	15
7403114114N	1"1/4	-	-	12
7403112112N	1"1/2	-	5	-
7403002002N	2"	-	5	-

## Art. 7500



Raccordo diritto 3 pezzi FF  
con o-ring  
*Straight fitting F.F.*  
Verschraubung D mit O-Ring  
Dichtung



Codice art.	Misura	Euro	Conf.	Box
7500012012G	1/2 o-ring	-	10	40
7500034034G	3/4 o-ring	-	5	25
7500001001G	1" o-ring	-	5	15
7500114114G	1"1/4 - cone	-	5	10
7500112112G	1"1/2 - cone	-	-	8
7500002002G	2" - cone	-	-	6

## Art. 7500



Raccordo diritto 3 pezzi FF  
nichelato con o-ring  
*Straight fitting F.F. with o-ring  
Nickel-Plated*  
Verschraubung D mit O-Ring  
Dichtung vernickelt



Codice art.	Misura	Euro	Conf.	Box
7500012012N	1/2 o-ring	-	10	40
7500034034N	3/4 o-ring	-	5	25
7500001001N	1" o-ring	-	5	15
7500114114N	1"1/4 - cone	-	5	10
7500112112N	1"1/2 - cone	-	-	8
7500002002N	2" - cone	-	-	6

## Art. 7502



Raccordo diritto 3 pezzi FF  
con guarnizione battuta piana  
*Straight fitting F.F. with Plane  
Gasket*  
Verschraubung D mit  
flachdichtend



Codice art.	Misura	Euro	Conf.	Box
7502012012G	1/2	-	10	40
7502034034G	3/4	-	5	25
7502001001G	1"	-	5	15
7502114114G	1"1/4	-	5	10
7502112112G	1"1/2	-	-	8
7502002002G	2"	-	-	6

## Art. 7502



Raccordo diritto 3 pezzi FF  
nichelato con guarnizione  
battuta piana  
*Straight fitting F.F. with Plane  
Gasket Nickel-Plated*  
Verschraubung D mit  
flachdichtend vernickelt



Codice art.	Misura	Euro	Conf.	Box
7502012012N	1/2	-	10	40
7502034034N	3/4	-	5	25
7502001001N	1"	-	5	15
7502114114N	1"1/4	-	5	10
7502112112N	1"1/2	-	-	8
7502002002N	2"	-	-	6



## Art. 7600

Raccordo MF eccentrico  
nickelato per radiatore  
*Male-female eccentric fitting  
for radiator nickel plated*  
Excenter für  
Heizkörperansch-luss  
vernickelt



Codice art.	Misura	Euro	Conf.	Box
7600038010N	3/8x10	-	10	100
7600038020N	3/8x20	-	10	80
7600038030N	3/8x30	-	10	60
7600038040N	3/8x40	-	10	50
7600038050N	3/8x50	-	10	40
7600038060N	3/8x60	-	10	40
7600012010N	1/2x10	-	10	100
7600012020N	1/2x20	-	10	80
7600012030N	1/2x30	-	10	60
7600012040N	1/2x40	-	10	50
7600012050N	1/2x50	-	10	40
7600012060N	1/2x60	-	10	40



## Art. 7700

Valvolina sfiato aria  
*Manual air vent*  
Entlüftungsstopfen



Codice art.	Misura	Euro	Conf.	Box
7700014000N	1/4	-	50	-
7700038000N	3/8	-	50	-
7700012000N	1/2	-	25	-



## Art. 7701

Valvolina sfiato aria  
*Manual air vent*  
Entlüftungsstopfen



Codice art.	Misura	Euro	Conf.	Box
7701014000N	1/4	-	50	-
7701038000N	3/8	-	50	-
7701012000N	1/2	-	50	-

## Art. 7702

Valvolina sfiato aria tenuta  
spillo oppure o-ring  
*Manual air vent metal  
or o-ring*  
Entlüftungsstopfen,  
metallisch oder O-Ring  
dichtend



Codice art.	Misura	Euro	Conf.	Box
770201800RN	1/8 o-ring	-	50	-
770201400RN	1/4 o-ring	-	50	-
770203800RN	3/8 o-ring	-	50	-
770201200RN	1/2 o-ring	-	50	-



## Art. 7703

Valvolina sfiato aria  
*Manual air vent*  
Entlüftungsstopfen



Codice art.	Misura	Euro	Conf.	Box
770301800N	1/8	-	50	-
770301400N	1/4	-	50	-
770303800N	3/8	-	50	-

# SERIE 1000 - 8400 - 8500



## RACCORDI PORTAGOMMA PER IRRIGAZIONE



Serie di raccordi in varie forme e misure adatti al fissaggio del tubo di gomma, prodotti in barra ottone **UNI EN 12165 CW617N LEAD MAX 2,2%** per gli articoli ottenuti da stampaggio a caldo e in barra di ottone **UNI EN 12164 CW614N LEAD MAX 2,2%** per gli articoli ottenuti da torni automatici.

I raccordi portagomma **RINALDI & PETTINAROLI®** sono progettati per la massima tenuta, massimo flusso e minimo ingombro.

## FITTINGS INSERT FOR IRRIGATION



Threaded fittings in various shapes and sizes for fixing *Rubber Pipes*. These fittings are produced in **UNI EN 12165 CW 617 N LEAD MAX 2,2%** hot-forged brass and **UNI EN 12164 CW 614 N LEAD MAX 2,2%** hot-drawn brass bar machined with automatic lathes.

The **RINALDI & PETTINAROLI®** hose fittings are designed for maximum hydraulic-keep, maximum flow and minimum space occupied.

## FITTINGE FÜR SCHLAUCHANSCHLUSS



Schlauchtüllen mit Gewinde in verschiedenen Ausführungen und Formen sind geeignet für den Anschluss von Wasserschläuchen. Diese Fittinge sind aus Warmpressmessing produziert, gemäß **UNI EN 12165 CW617N (Bleigehalt maximal 2,2%)** und Messing- Stangenmaterial, gemäß **UNI EN 12164 CW614N (Bleigehalt maximal 2,2%)** auf automatischen Maschinen spannend bearbeitet. **RINALDI & PETTINAROLI®** Fittinge mit Schlauchanschluss sind für einen maximalen Durchfluss und höchster hydraulischer Ansprüche konstruiert.

## Art. 1000



Raccordo portagomma  
maschio  
*Male insert*  
Anschlussnippel für  
Schläuche

Codice art.	Misura	Euro	Conf.	Box
1000018010G	1/8x10	-	25	700
1000014010G	1/4x10	-	25	500
1000014012G	1/4x12	-	25	500
1000038010G	3/8x10	-	25	300
1000038013G	3/8x13	-	25	250
1000038015G	3/8x15	-	25	250
1000012010G	1/2x10	-	25	200
1000012013G	1/2x13	-	25	175
1000012014G	1/2x14	-	25	175
1000012015G	1/2x15	-	25	150
1000012016G	1/2x16	-	25	150
1000012018G	1/2x18	-	10	140
1000012020G	1/2x20	-	10	120
1000034020G	3/4x20	-	10	150
1000034022G	3/4x22	-	10	70
1000034025G	3/4x25	-	10	130
1000001020G	1"x20	-	10	40
1000001025G	1"x25	-	10	100
1000001027G	1"x27	-	10	40
1000001030G	1"x30	-	10	40
1000001032G	1"x32	-	10	40
1000114030G	1"1/4x30	-	5	25
1000114032G	1"1/4x32	-	5	20
1000114035G	1"1/4x35	-	5	20
1000114040G	1"1/4x40	-	5	20
1000112038G	1"1/2x38	-	5	15
1000112040G	1"1/2x40	-	-	16
1000112045G	1"1/2x45	-	-	14
1000112050G	1"1/2x50	-	-	14
1000002050G	2"x50	-	-	12
1000002060G	2"x60	-	-	10
1000212060G	2"1/2x60	-	-	-
1000003080G	3"x80	-	-	-
1000004100G	4"x100	-	-	-

## Art. 1000



Raccordo portagomma  
maschio cromato  
*Male insert chrome plated*  
Anschlussnippel für  
Schläuche verchromt

Codice art.	Misura	Euro	Conf.	Box
1000018010C	1/8x10	-	25	700
1000014010C	1/4x10	-	25	500
1000014012C	1/4x12	-	25	500
1000038010C	3/8x10	-	25	300
1000038013C	3/8x13	-	25	250
1000038015C	3/8x15	-	25	250
1000012010C	1/2x10	-	25	200
1000012013C	1/2x13	-	25	175
1000012014C	1/2x14	-	25	175
1000012015C	1/2x15	-	25	150
1000012016C	1/2x16	-	25	150
1000012018C	1/2x18	-	10	140
1000012020C	1/2x20	-	10	120
1000034020C	3/4x20	-	10	150
1000034022C	3/4x22	-	10	70
1000034025C	3/4x25	-	10	130
1000001020C	1"x20	-	10	40
1000001025C	1"x25	-	10	100
1000001027C	1"x27	-	10	40
1000001030C	1"x30	-	10	40
1000001032C	1"x32	-	10	40

## Art. 1001



Raccordo portagomma  
maschio gas a norma per  
gas metano o per G.P.L.  
*Male insert for gas*  
Anschlussnippel für Gaz

Codice art.	Misura	Euro	Conf.	Box
101038008G	3/8x9 GPL	-	10	180
101038013G	3/8x14 MET	-	10	120
1001012008G	1/2x9 GPL	-	10	150
1001012013G	1/2x14 MET	-	10	100

### Cromato - Chrome Plated - Verchromt

1001038008C	3/8x9 GPL	-	10	180
1001038013C	3/8x14 MET	-	10	120
1001012008C	1/2x9 GPL	-	10	150
1001012013C	1/2x14 MET	-	10	100



Raccordo portagomma  
femmina gas a norma per  
gas metano o per G.P.L.  
*Female insert for gas*  
Anschlussnippel für Gaz

Codice art.	Misura	Euro	Conf.	Box
1011038008G	3/8x9 GPL	-	10	170
1011038013G	3/8x14 MET	-	10	120
1011012008G	1/2x9 GPL	-	10	120
1011012013G	1/2x14 MET	-	10	100

### Cromato - Chrome Plated - Verchromt

1011038008C	3/8x9 GPL	-	10	170
1011038013C	3/8x14 MET	-	10	120
1011012008C	1/2x9 GPL	-	10	120
1011012013C	1/2x14 MET	-	10	100

## Art. IOIO



Raccordo portagomma  
femmina  
*Female insert*  
Anschlussmuffe für  
Schläuche

Codice art.	Misura	Euro	Conf.	Box
1010018010G	1/8x10	-	25	500
1010014010G	1/4x10	-	25	400
1010014012G	1/4x12	-	25	400
1010038010G	3/8x10	-	25	250
1010038015G	3/8x15	-	10	150
1010012010G	1/2x10	-	25	200
1010012013G	1/2x13	-	10	170
1010012014G	1/2x14	-	10	150
1010012015G	1/2x15	-	25	150
1010012016G	1/2x16	-	10	140
1010012018G	1/2x18	-	10	120
1010012020G	1/2x20	-	10	120
1010034020G	3/4x20	-	10	150
1010034025G	3/4x25	-	10	60
1010001025G	1"x25	-	10	50
1010001027G	1"x27	-	10	40
1010001030G	1"x30	-	10	40
1010114030G	1"1/4x30	-	5	25
1010114032G	1"1/4x32	-	5	20
1010114035G	1"1/4x35	-	5	20
1010112040G	1"1/2x40	-	5	15
1010002050G	2"x50	-	5	10



Raccordo portagomma  
femmina cromato  
*Female insert chrome plated*  
Anschlussmuffe für Schläuche  
verchromt

Codice art.	Misura	Euro	Conf.	Box
1010018010C	1/8x10	-	25	500
1010014010C	1/4x10	-	25	400
1010014012C	1/4x12	-	25	400
1010038010C	3/8x10	-	25	250
1010038015C	3/8x15	-	10	150
1010012010C	1/2x10	-	25	200
1010012013C	1/2x13	-	10	170
1010012014C	1/2x14	-	25	150
1010012015C	1/2x15	-	10	150
1010012016C	1/2x16	-	10	140
1010012018C	1/2x18	-	10	120
1010012020C	1/2x20	-	10	120
1010034020C	3/4x20	-	10	150
1010034025C	3/4x25	-	10	60
1010001025C	1"x25	-	10	50
1010001027C	1"x27	-	10	40
1010001030C	1"x30	-	10	40

## Art. IOI2



Raccordo excelsior diritto  
per pompa  
*Excelsior fitting for pump*  
Standrohrverschraubung

Codice art.	Misura	Euro	Conf.	Box
1012012015G	1/2x15	-	10	
1012012018G	1/2x18	-	10	
1012012020G	1/2x20	-	10	
1012034020G	3/4x20	-	10	
1012034025G	3/4x25	-	10	
1012001025G	1"x25	-	5	
1012001030G	1"x30	-	5	
1012114030G	1"1/4x30	-		
1012114035G	1"1/4x35	-		
1012112040G	1"1/2x40	-		
1012112045G	1"1/2x45	-		
1012002050G	2"x50	-		
1012002060G	2"x60	-		
1012212060G	2"1/2x60	-		



## Art. IOI4

Raccordo excelsior curvo  
per pompa  
*Excelsior fitting for pump*  
Standrohrverschraubung,  
Eckausführung

Codice art.	Misura	Euro	Conf.	Box
1014012015G	1/2x15	-	10	
1014012018G	1/2x18	-	10	
1014012020G	1/2x20	-	10	
1014034020G	3/4x20	-	10	
1014034025G	3/4x25	-	10	
1014001025G	1"x25	-	5	
1014001030G	1"x30	-	5	
1014114030G	1"1/4x30	-		
1014114035G	1"1/4x35	-		
1014112040G	1"1/2x40	-		
1014112045G	1"1/2x45	-		
1014002050G	2"x50	-		
1014002060G	2"x60	-		
1014212060G	2"1/2x60	-		

## Art. 8400



Gomito p.ma maschio  
per gas metano o per G.P.L.  
*Male elbow*  
Anschlussnippel für  
Flüssiggas

Codice art.	Misura	Euro	Conf.	Box
8400038015G	3/8x(15x1/8" F.)	-	10	120
8400012015G	1/2x(15x1/8" F.)	-	10	100
8400038010G	3/8x10	-	10	120
8400012010G	1/2x10	-	10	100



## Art. 8400

Gomito p.ma maschio cromato  
per gas metano o per G.P.L.  
*Male elbow chrome plated*  
Anschlussnippel für  
Flüssiggas verchromt

Codice art.	Misura	Euro	Conf.	Box
8400038015C	3/8x(15x1/8" F.)	-	10	120
8400012015C	1/2x(15x1/8" F.)	-	10	100
8400038010C	3/8x10	-	10	120
8400012010C	1/2x10	-	10	100

## Art. 8500



Gomito p.ma femmina  
per gas metano o per G.P.L.  
*Female elbow*  
Anschlussmuffe für  
Flüssiggas

Codice art.	Misura	Euro	Conf.	Box
8500038015G	3/8x(15x1/8" F.)	-	10	120
8500012015G	1/2x(15x1/8" F.)	-	10	100
8500038010G	3/8x10	-	10	120
8500012010G	1/2x10	-	10	100



## Art. 8500

Gomito p.ma femmina cromato  
per gas metano o per G.P.L.  
*Female elbow chrome plated*  
Anschlussmuffe für Flüssiggas  
verchromt

Codice art.	Misura	Euro	Conf.	Box
8500038015C	3/8x(15x1/8" F.)	-	10	120
8500012015C	1/2x(15x1/8" F.)	-	10	100
8500038010C	3/8x10	-	10	120
8500012010C	1/2x10	-	10	100

# SERIE 1500



## RUBINETTERIA PASSO RAPIDO PER WC



Rubinetterie Passo Rapido per WC da esterno realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo e da incasso realizzati in ottone **UNI EN1982 CuZn37Pb2Ni1AlFe-B (CB753S)** mediante fusione a gravità. Sono disponibili con piastra quadra o piastra tonda, con vitone automatico a molla oppure normale, ed è possibile anche scegliere tra finitura Cromata o Bronzata. A richiesta vengono effettuate finitura Ramata, finitura in Ottone Lucidato oppure finitura in vernice Bianca.

## TAPS FOR W. C.



External Tap for WC built in **UNI EN 12165 CW617N** hot-forged brass and Internal Tap for WC built in **UNI EN1982 CuZn37Pb2Ni1AlFe-B (CB753S)** Die-Casted brass. These are available with square plates or round plate, with standard Headwork or automatic Headwork with coil-spring and you can also choose your favorite finish between Chrome-Plated or Bronzed. Other finish available on request are Copper Finish, Polished Brass Finish or Painted White finish.

## SANITÄRZUBEHÖR



Diverses Zubehör für Sanitäranschlüsse für WC gemäß **UNI EN 12165 CW617N** aus Warmpressmessing produziert und interne Bauteile gefertigt aus gegossenem Material, gemäß **UNI EN1982 CuZn37Pb2Ni1AlFe-B (CB753S)**. Diese Fittinge können mit runder oder eckiger Rosette ausgerüstet werden. Die Oberfläche der Fittinge kann in unterschiedlichem Design geliefert werden.



## Art. 1500

Passo rapido per WC incasso con piastra quadra  
*Internal tap for wc with square plate*  
 UP-ventil für WC mit Quadrat Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1500034000C	3/4"	-	1	30
1500001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1500034000B	3/4"	-	1	30
1500001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1500034000	3/4"	-	1	30
1500001000	1"	-	1	30

## Art. 1501

Passo rapido per WC incasso con piastra tonda  
*Internal tap for wc with round plate*  
 UP-ventil für WC mit Runde Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1501034000C	3/4"	-	1	30
1501001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1501034000B	3/4"	-	1	30
1501001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1501034000	3/4"	-	1	30
1501001000	1"	-	1	30



## Art. 1503

Passo rapido per WC incasso automatico a molla con piastra quadra  
*Automatic internal tap for wc with coil-spring & square plate*  
 UP-ventil für WC mit Rückstellfeder mit Quadrat Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1503034000C	3/4"	-	1	30
1503001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1503034000B	3/4"	-	1	30
1503001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1503034000	3/4"	-	1	30
1503001000	1"	-	1	30



## Art. 1504

Passo rapido per WC incasso automatico a molla con piastra tonda  
*Automatic internal tap for wc with coil-spring & round plate*  
 UP-ventil für WC mit Rückstellfeder mit Runde Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1504034000C	3/4"	-	1	30
1504001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1504034000B	3/4"	-	1	30
1504001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1504034000	3/4"	-	1	30
1504001000	1"	-	1	30



## Art. 1505

Passo rapido per WC incasso con sfiato e piastra quadra  
*Internal tap for wc with air-vent & square plate*  
 UP-ventil für WC mit Quadrat Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1505001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1505001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1505001000	1"	-	1	30
KIT Completo di Canotto, Tubo e Rosone				
1505001000KC	1"	-	1	-



## Art. 1506

Passo rapido per WC incasso con sfiato e piastra tonda  
*Internal tap for wc with air-vent & round plate*  
 UP-ventil für WC mit Runde Platte

Codice art.	Misura	Euro	Conf.	Box
Cromato - Chrome Plated - Verchromt				
1506001000C	1"	-	1	30
Bronzato - Bronzed - Bronzen				
1506001000B	1"	-	1	30
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered				
1506001000	1"	-	1	30
KIT Completo di Canotto, Tubo e Rosone				
1506001000KC	1"	-	1	-

## Art. 1510

Passo rapido per WC esterno  
*External tap for wc*  
 AP-Ventil für WC



Codice art.	Misura	Euro	Conf.	Box
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Cromato - Chrome Plated - Verchromt

1510034000C 3/4 - 2 60

1510001000C 1" - 2 60

Bronzato - Bronzed - Bronzen

1510034000B 3/4 - 2 60

1510001000B 1" - 2 60

Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered

1510034000 3/4 - 2 60

1510001000 1" - 2 60

## Art. 1513

Passo rapido per WC esterno automatico a molla  
*Automatic with coil-spring external tap for wc*  
 AP-Ventil für WC mit Rückstellfeder

Codice art.	Misura	Euro	Conf.	Box
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Cromato - Chrome Plated - Verchromt

1513034000C 3/4 - 1 30

1513001000C 1" - 1 30

Bronzato - Bronzed - Bronzen

1513034000B 3/4 - 1 30

1513001000B 1" - 1 30

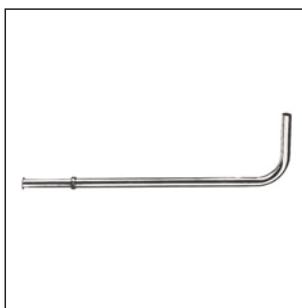
Giallo, Bianco, Ramato - Polished Brass, Painted White, Coppered

1513034000 3/4 - 1 30

1513001000 1" - 1 30

## Art. 1520

Tubo a L per passo rapido regolazione alta estensibile  
*High adjustment L profile pipe for WC Tap*  
*Ich gurre zu ausdehnbarem hohem L für UP-Ventil*



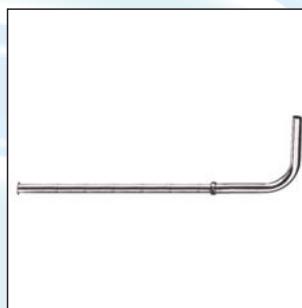
Codice art.	Misura	Euro	Conf.	Box
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1520034000C 3/4 - 1 50

1520001000C 1" - 1 50

## Art. 1523

Tubo a L per passo rapido regolazione bassa estensibile  
*Low adjustment L profile pipe for WC Tap*  
*Ich gurre zu ausdehnbarem niedrigem L für UP-Ventil*



Codice art.	Misura	Euro	Conf.	Box
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1523034000C 3/4 - 1 50

1523001000C 1" - 1 50

## Art. 1530

Leva + ghiera + placchetta RP per passo rapido incasso  
*Control Lever + nut + marker RP for Internal WC Tap*  
*Hebel + Zwinge + RP Ppropfen für UP-Ventil*



Codice art.	Misura	Euro	Conf.	Box
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1530000000C - 1

## Art. 1540

Leva + placchetta RP per passo rapido esterno  
*Control Lever + marker RP for External WC Tap*  
*Hebel + RP Pfropfen für UP-Ventil*



Codice art.	Misura	Euro	Conf.	Box
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1540000000C - 1

## Art. 1530N

Leva+ghiera+placchetta neutra per passo rapido incasso  
*Control Lever+nut+neutral marker for Internal WC Tap*  
*Hebel + Zwinge + Neutrale Ppropfen für UP-Ventil*



Codice art.	Misura	Euro	Conf.	Box
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1530000000CN - 1

## Art. 1540N

Leva + placchetta neutra per passo rapido esterno  
*Control Lever + neutral marker for External WC Tap*  
*Hebel + Neutrale Pfropfen für UP-Ventil*



Codice art.	Misura	Euro	Conf.	Box
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1540000000CN - 1

## Art. I550



Piastra rettangolare per passo rapido incasso  
*Plate for internal tap*  
 Quadrat Platte für UP-Ventil

Codice art.	Misura	Euro	Conf.	Box
1550005000I	5 mm INOX	-	1	
1550005000C	5 mm	-	1	
1550010000C	10 mm	-	1	
1550020000C	20 mm	-	1	

## Art. I553



Piastra tonda per passo rapido incasso  
*Plate for internal tap*  
 Runde Platte für UP-Ventil

Codice art.	Misura	Euro	Conf.	Box
1553000000C		-	1	

## Art. I560



Vitone passo rapido incasso  
*Headwork for internal tap*  
 Ventileinsatz für UP-Ventil

Codice art.	Misura	Euro	Conf.	Box
1560026000G	ø26	-	5	
1560027000G	ø27	-	5	
1560028000G	ø28	-	5	
1560029000G	ø29	-	5	

## Art. I560



Vitone passo rapido incasso  
 senza valvola  
*Headwork for internal tap  
 without valve*  
 Ventileinsatz für UP-Ventil

Codice art.	Misura	Euro	Conf.	Box
1560026000SV	ø26	-	5	
1560027000SV	ø27	-	5	
1560028000SV	ø28	-	5	
1560029000SV	ø29	-	5	



## Art. I563

Vitone passo rapido  
 automatico a molla  
*Automatic headwork for WC  
 tap*  
 Ventileinsatz für UP-Ventil  
 mit Rückstellfeder

Codice art.	Misura	Euro	Conf.	Box
1563032000G	ø32	-	1	
1563032000M (*)	ø32	-	1	

(\*) SOLO MOLLA - ONLY SPRING -



## Art. I570

Vitone passo rapido esterno  
*Headwork for external WC tap*  
 Ventileinsatz für AP-Ventil

Codice art.	Misura	Euro	Conf.	Box
1570027000G	ø27	-	5	
1570028000G	ø28	-	5	



## Art. I580

Vitone passo rapido incasso  
 asta lunga  
*Extended headwork  
 for internal WC tap*  
 Ventileinsatz für UP-Ventil  
 mit langem Ventilstift

Codice art.	Misura	Euro	Conf.	Box
1580026000G	ø26	-	5	
1580027000G	ø27	-	5	
1580028000G	ø28	-	5	
1580029000G	ø29	-	5	



## Art. 1590

Vitone passo rapido incasso  
valvola prolungata  
*Extended headwork  
for internal WC tap*  
Ventileinsatz für UP-Ventil,  
lange Ausführung



Codice art.	Misura	Euro	Conf.	Box
1590026045EX	ø26 (+5)	-	5	
1590026050EX	ø26 (+10)	-	5	
1590026060EX	ø26 (+20)	-	5	
1590026070EX	ø26 (+30)	-	5	
1590027045EX	ø27 (+5)	-	5	
1590027045OR	ø27 (+5)	-	5	
1590027050EX	ø27 (+10)	-	5	
1590027050OR	ø27 (+10)	-	5	
1590027060EX	ø27 (+20)	-	5	
1590027070EX	ø27 (+30)	-	5	
1590028045EX	ø28 (+5)	-	5	
1590028045OR	ø28 (+5)	-	5	
1590028050EX	ø28 (+10)	-	5	
1590028050OR	ø28 (+10)	-	5	
1590028060EX	ø28 (+20)	-	5	
1590028070EX	ø28 (+30)	-	5	
1590029045EX	ø29 (+5)	-	5	
1590029045OR	ø29 (+5)	-	5	
1590029050EX	ø29 (+10)	-	5	
1590029050OR	ø29 (+10)	-	5	
1590029060EX	ø29 (+20)	-	5	
1590029070EX	ø29 (+30)	-	5	



## Art. 1600

Valvola per vitone Esagonale  
Valve for headwork  
Hexagonal  
Spezialventil Sechseckig



Codice art.	Misura	Euro	Conf.	Box
1600045024EX	45mm (*)	-	10	
1600050024EX	50mm (*)	-	10	
1600060024EX	60mm (*)	-	10	
1600070024EX	70mm (*)	-	10	



## Art. 1600

Valvola per vitone O-Ring  
Valve for headwork O-ring  
Spezialventil O-Ring



Codice art.	Misura	Euro	Conf.	Box
1600032025OR	32mm	-	10	
1600040024OR	40mm Rid.	-	10	
1600040025OR	40mm	-	10	
1600045025OR	45mm	-	10	
1600050025OR	50mm	-	10	





# SERIE 1700



## RACCORDI PER POMPE E PER SERBATOI



Serie di raccordi ed accessori realizzati in ottone **UNI EN 12165 CW 617 N** stampato a caldo con finitura gialla o cromata da impiegarsi nella realizzazione di impianti idrotermosanitari in prossimità di pompe e serbatoi.

## FITTINGS FOR PUMP AND WATER TANK



Chrome-plated and Yellow Fittings produced in **UNI EN 12165 CW617N** hot-forged brass, designed for use in water plumbing systems near pumps and tanks.

## FITTINGE FÜR PUMPEN UND WASSERTANKS



Rohe und vernickelte Messing- Fittinge produziert, gemäß **UNI EN 12165 CW617N** aus Warmpressmessing, sowie aus Stangenmaterial konstruiert und für hydraulische Systeme hergestellt, speziell für den Anschluss an Pumpen und Tanks.



## Art. I700

Raccordo 5 vie per pompa  
*Pump fitting*  
*Anschlussstück für Druckerhöhung*

Codice art.	Misura	Euro	Conf.	Box
1700080000G	80 mm	-	-	36
1700090000G	90 mm	-	-	30
1700110000G	110 mm	-	-	26



## Art. I710

Nipples forata per alimentatore d'aria  
*Nipples for automatic air feeder*  
*Anschlussnippel mit Entlüftungsbohrung*

Codice art.	Misura	Euro	Conf.	Box
1710001014G	1"x1/4	-	10	40
1710001012G	1"x1/2	-	5	30
1710114014G	1"1/4x1/4	-	5	20
1710114012G	1"1/4x1/2	-	5	20
1710112012G	1"1/2x1/2	-	5	15
1710002012G	2"x1/2	-	5	12



## Art. I713

Nipples con Filetto Laterale  
*M. x F.*  
*Nipples with Side Thread MxF*  
*Anschlussnippel*

Codice art.	Misura	Euro	Conf.	Box
1713001012G	1"x1/2Mx1/4F	-	5	50
1713114012G	1"1/4x1/2Mx1/4F	-	-	40



## Art. I750

Raccordo per cassone diritto  
*3 pezzi con guarnizioni*  
*Fitting for tank 3 pieces with Gaskets*  
*Anschlussverschraubung AG für Behälter*

Codice art.	Misura	Euro	Conf.	Box
1750012012G	1/2	-	1	50
1750034034G	3/4	-	1	40
1750001001G	1"	-	1	50
1750114114G	1"1/4	-	1	20
1750112112G	1"1/2	-	1	12
1750002002G	2"	-	-	4



## Art. I760

Piletta per cassone con filetto interno 3 pezzi con guarnizioni  
*Waste 3 pieces for tank with Gaskets*  
*Anschlussverschraubung IG für Behälter*

Codice art.	Misura	Euro	Conf.	Box
1760012038G	1/2 (fil.int.3/8)	-	1	30
1760034012G	3/4 (fil.int.1/2)	-	1	25
1760001034G	1" (fil.int.3/4)	-	1	15
1760114001G	1"1/4 (fil.int.1")	-	1	8



## Art. I770

Piletta per cassone con filetto interno con guarnizioni  
*Waste for tank with Gaskets*  
*Anschlussverschraubung mit Innengewinde für Behälter*

Codice art.	Misura	Euro	Conf.	Box
1770012038G	1/2 (fil.int.3/8)	-	10	50
1770034012G	3/4 (fil.int.1/2)	-	10	40
1770001034G	1" (fil.int.3/4)	-	5	20
1770114001G	1"1/4 (fil.int.1")	-	1	30

## Art. I780



Pileta per cassone  
con tappo con guarnizioni  
*Waste for tank with plug with Gaskets*  
Anschlussverschraubung mit  
Stopfen für Behälter

Codice art.	Misura	Euro	Conf.	Box
1780012038G	1/2 (fil.int.3/8)	-	1	30
1780034012G	3/4 (fil.int.1/2)	-	1	25
1780001034G	1" (fil.int.3/4)	-	1	15
1780114001G	1"1/4 (fil.int.1")	-	1	10



## Art. I790



Controdado flangiato  
*Nut with flange*  
Kontermutter mit Flansch

Codice art.	Misura	Euro	Conf.	Box
1790038000G	3/8	-	25	250
1790012000G	1/2	-	25	200
1790034000G	3/4	-	25	150
1790001000G	1"	-	10	100
1790114000G	1"1/4	-	10	60
1790112000G	1"1/2	-	10	50
1790002000G	2"	-	5	30



## Art. I791



Controdado senza flangia  
*Nut without flange*  
Kontermutter ohne Flansch

Codice art.	Misura	Euro	Conf.	Box
1791038000G	3/8	-	50	-
1791012000G	1/2	-	50	-
1791034000G	3/4	-	50	-
1791001000G	1"	-	25	-



## Art. I795



Calotta  
*Nut*  
Überwurfmutter

Codice art.	Misura	Euro	Conf.	Box
1795012017G	1/2x17	-	10	400
1795034021G	3/4x21	-	10	150
1795001026G	1"x26	-	10	120
1795114033G	1"1/4x33	-	10	80
1795112042G	1"1/2x42	-	10	60



## Art. I795

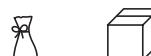
Calotta cromata  
*Nut chrome plated*  
Überwurfmutter verchromt

Codice art.	Misura	Euro	Conf.	Box
1795012017C	1/2x17	-	10	400
1795034021C	3/4x21	-	10	150
1795001026C	1"x26	-	10	120
1795114030C	1"1/4x30	-	10	80
1795114033C	1"1/4x33	-	10	80
1795112042C	1"1/2x42	-	10	60



Calotta gialla pesante  
*Hardness nut*  
Überwurfmutter

Codice art.	Misura	Euro	Conf.	Box
1796034021G	3/4x21ES30	-	10	150
1796001027G	1"x27ES37	-	10	120
1796114033G	1"1/4x33ES46	-	10	60
1796112042G	1"1/2	-	10	50
1796002049G	2"	-	10	25
1796212061G	2"1/2	-	10	15





# SERIE 6600 - 6700 - 6800 - 6900



## RACCORDERIA CROMATA PER TUBETTO RAME



Raccordi cromati adatti al serraggio del tubo di rame cromato nei sistemi idraulici per acqua, realizzati in ottone **UNI EN 12165 CW617N** stampato a caldo e da barra trafiletata in ottone **UNI EN 12164 CW614N**. Questi raccordi sono disponibili con giunzione filettata di tipo classico conforme allo **Standard UNI ISO 228-1:2000** oppure a compressione conforme alle norme **UNI EN 1254-2:2000** e **UNI EN 1254-4:2000**; la tenuta idraulica è garantita da un **Guarnizione in Gomma** unita ad una rondella in alluminio, mentre la tenuta meccanica è garantita da un anello conico tagliato in ottone **UNI EN 12164 CW614N**.

## CHROME-PLATED FITTINGS FOR COPPER PIPE



Chrome-plated fittings suitable for clamping chrome-plated copper pipes in water plumbing systems, produced in **UNI EN 12165 CW617N** hot-forged brass and in **UNI EN 12164 CW614N** drawn brass. These connectors are available with conventional threaded joints in according to **UNI ISO 228-1:2000 Standard** or with compression system in according to **UNI EN 1254-2:2000 & UNI EN 1254-4:2000 Standards**; the hydraulic-keep is guaranteed by a **Rubber Gasket** combined by an aluminum washer, while the mechanical seal is guaranteed with a conical cutted ring produced in **UNI EN 12164 CW614N** brass.

## VERCHROMTE FITTINGE FÜR KUPFERANSCHLÜSSE



Warmpress- Fittinge, gemäß **UNI EN 12165 CW617N**, sowie Fittinge aus Stangenmaterial, gemäß **UNI EN 12164 CW614N** mit verchromter Oberfläche. Diese Fittinge sind mit Gewinde ausgerüstet, gemäß **UNI ISO 228-1/2000 Standard** oder mit Anschlüssen für Klemmringverschraubung, gemäß **UNI EN 1254-2/2000** und **UNI EN 1254-4/2000 Standard**. Die hydraulische Dichtigkeit ist durch Gummidichtungen, kombiniert mit Aluminiumscheibe, gewährleistet, während die mechanische Ausziehsicherheit durch konische Messingringe, gemäß **UNI EN 12164 CW614N** erreicht wird.

## Art. 6600



Gomito M.M. 1/2" per  
saliscendi cromato con rosone  
*Elbow M.M. 1/2" chrome  
plated for sliding bar  
with washer*  
Anschlussbogen verchromt  
mit Rosette

Codice art. Misura Euro Conf. Box

Con Rosone in Ottone Cromato - With Chrome-Plated Brass Washer - Mit Messing Rosette Verchromt

6600012012C	1/2x1/2	-	1	60
6600012034C	1/2x3/4	-	1	50

Con Rosone Inox - With Stainless Steel Washer - Mit Rostfreier Stahl Rosette

6600012012I	1/2x1/2	-	1	60
6600012034I	1/2x3/4	-	1	50

Codice art. Misura Euro Conf. Box

6603012012C 1/2x1/2 - 10 60

6603012034C 1/2x3/4 - 10 60

## Art. 6606



Gomito M. M. 1/2 sede  
piana per gas cromato  
*Elbow M.M. chrome plated  
plane for gaz*  
Anschlussbogen verchromt  
flachdichtend

Codice art. Misura Euro Conf. Box

6606012012C	1/2	-	10	60
6606012012R	1/2 (*)	-	1	60

(\*) Con Rosone - With Washer - Mit Rosette



## Art. 6700

Curva scaldabagno cromata  
*Elbow with nut chrome  
plated*  
Anschlussbogen verchromt  
mit Überwurf

Euro Conf. Box

6700012012C 1/2x1/2 - 10 70

6700034012C 3/4x1/2 - 10 60

## Art. 6800



Curvetta sottolavabo  
stampata cromata  
*Elbow for wash basin  
chrome plated*  
Anschlussbogen verchromt  
mit Rosette

Codice art. Misura Euro Conf. Box

6800012010C 1/2x10 - 2 120

## Art. 6801



Curvetta sottolavabo in tubo  
*cromata*  
*Elbow for wash basin  
chrome plated*  
Anschlussbogen verchromt  
mit Rosette

Euro Conf. Box

6801012010C 1/2x10 - 2 120

6801038010C 3/8x10 - 2 120

## Art. 6802

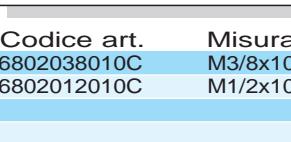
Curvettina sottolavabo  
*Elbow for wash basin*  
*chrome plated*  
*Anschlussbogen verchromt*  
*mit Rosette*



Codice art.	Misura	Euro	Conf.	Box
6802038010C	M3/8x10	-	2	70
6802012010C	M1/2x10	-	2	70

## Art. 6803

Prolunga  
*Extension*  
*Verlängerung verchromt*



Codice art.	Misura	Euro	Conf.	Box
6803038030C	3/8x30	-	10	200
6803038040C	3/8x40	-	10	150

## Art. 6804

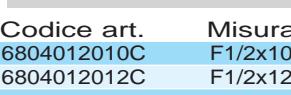
Gomito F per tubetto rame  
*Female elbow for copper pipe*  
*Winkel IG verchromt*



Codice art.	Misura	Euro	Conf.	Box
6804012010C	F1/2x10	-	10	90
6804012012C	F1/2x12	-	10	90

## Art. 6805

Gomito flangiato per tubetto rame  
*Wallplate elbow for copper pipe*  
*Mauerplatte verchromt*



Codice art.	Misura	Euro	Conf.	Box
6805012010C	F1/2x10	-	10	50
6805012012C	F1/2x12	-	10	50

## Art. 6900

Nipples maschio cromato  
*Male nipple with nut chrome plated*  
*Anschlussnippel verchromt*



Codice art.	Misura	Euro	Conf.	Box
6900038010C	M3/8x10	-	25	225
6900038012C	M3/8x12	-	25	225
6900012010C	M1/2x10	-	25	150
6900012012C	M1/2x12	-	25	150
6900012014C	M1/2x14	-	10	120

## Art. 6901

Nipples doppio cromato per tubetto rame  
*Double nipple with nuts chrome plated*  
*Kupplung verchromt*



Codice art.	Misura	Euro	Conf.	Box
6901038010C	10x10	-	25	150
6901038012C	12x12	-	25	150
6901012014C	14x14	-	10	90

## Art. 6902

Nipples femmina cromato  
*Female nipple with nut chrome plated*  
*Anschlussmuffe verchromt*



Codice art.	Misura	Euro	Conf.	Box
6902038010C	F3/8x10	-	25	200
6902038012C	F3/8x12	-	25	200
6902012010C	F1/2x10	-	25	150
6902012012C	F1/2x12	-	25	150
6902012014C	F1/2x14	-	10	120

## Art. 69M2

Nipples femmina minimalista cromato per tubetto rame  
*Female nipple with nut chrome plated*  
*Anschlussmuffe verchromt*



Codice art.	Misura	Euro	Conf.	Box
69M2012010C	F1/2x10	-	25	125



### Art. 6903

Nipples maschio prolungato per tubetto rame  
*Extension nipple with nut*  
 Verlängerung verchromt

Codice art.	Misura	Euro	Conf.	Box
6903012010C	M1/2x10	-	10	100
6903012012C	M1/2x12	-	10	100
6903012014C	M1/2x14	-	10	90



### Art. 69P3

Nipples maschio prolungato per tubetto rame  
*Extension nipple with nut*  
 Verlängerung verchromt

Codice art.	Misura	Euro	Conf.	Box
69P3012010C	M1/2x10	-	10	120
69P3012012C	M1/2x12	-	10	120
69P3012014C	M1/2x14	-	10	90



### Art. 6904

Gomito per tubetto rame  
*Double elbow for pipe copper*  
 Winkel verchromt

Codice art.	Misura	Euro	Conf.	Box
6904010000C	10x10	-	10	200
6904012000C	12x12	-	10	200



### Art. 6905

TEE per tubetto rame  
*TEE for pipe copper*  
 T-Stück verchromt

Codice art.	Misura	Euro	Conf.	Box
6905010000C	10	-	10	70
6905012000C	12	-	10	70



### Art. 6906

Rotolo tubo rame mt 5  
 cromato  
*Pipe copper roll chrome plated*  
 Cu-Rohr verchromt a 5 m

Codice art.	Misura	Euro	Conf.	Box
6906010000C	ø10	-	-	10
6906012000C	ø12	-	-	8
6906014000C	ø14	-	-	6



### Art. 6907

Manicotto cromato per tubo sifone  
*Socket chrome plated for siphon pipe*  
 Kupplung für Sifonrohr verchromt

Codice art.	Misura	Euro	Conf.	Box
6907026001C	26x26	-	10	40
6907032114C	32x32	-	5	50



### Art. 6908

Raccordo retrogruppo cromato forato  
*Rear group fitting with hole chrome plated*  
 Anschluss für Speicher verchromt, Bohrung: 3/8 IG

Codice art.	Misura	Euro	Conf.	Box
6908034000C	3/4	-	5	60



### Art. 6909

Raccordo retrogruppo cromato  
*Rear group fitting chrome plated*  
 Anschluss für Speicher verchromt

Codice art.	Misura	Euro	Conf.	Box
6909034000C	3/4	-	5	60

## Art. 6910



Raccordo MM 3/4x1/2 eccentrico retrogruppo cromato con rosone  
*Male-male 3/4x1/2 eccentric fitting rear group chrome plated with washer*  
*Excenteranschluss verchromt mit Rosette*



Codice art.	Misura	Euro	Conf.	Box
6910040000C	cm 4	-	1	50
6910060000C	cm 6	-	1	40
6910080000C	cm 8	-	1	40
6910100000C	cm 10	-	1	30

## Art. 6911



Prolunga cromata per tubo sifone  
*Extension chrome plated for siphon pipe*  
*Verlängerung für Sifon verchromt*



Codice art.	Misura	Euro	Conf.	Box
6911026001C	26x1"	-	10	40
6911032114C	32x1 1/4	-	-	-

## Art. 6912



Tubo rame cromato con cartella saldata e calotta  
*Chrome plated pipe copper with soldering plane face and nut*  
*Anschluss Speicher flachdichtend*



Codice art.	Misura	Euro	Conf.	Box
6912038250C	3/8x250x10	-	20	-
6912038300C	3/8x300x10	-	20	-
6912038350C	3/8x350x10	-	20	-
6912038400C	3/8x400x10	-	20	-
6912038500C	3/8x500x10	-	20	-
6912038600C	3/8x600x10	-	20	-
6912038001C	3/8x1000x10	-	20	-
6912012250C	1/2x250x10	-	20	-
6912012300C	1/2x300x10	-	20	-
6912012350C	1/2x350x10	-	20	-
6912012400C	1/2x400x10	-	20	-
6912012500C	1/2x500x10	-	20	-
6912012600C	1/2x600x10	-	20	-
6912012001C	1/2x1000x10	-	20	-

## Art. 6913

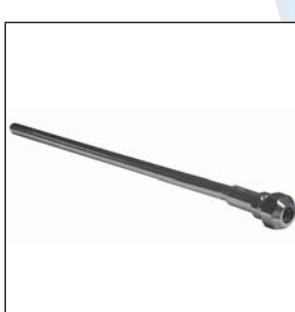


Tubo rame cromato  
*Copper pipe chrome plated*  
*CU verchromt*



Codice art.	Misura	Euro	Conf.	Box
6913101000C	10x1000	-	20	-
6913101500C	10x1500	-	20	-
6913121000C	12x1000	-	20	-
6913121500C	12x1500	-	20	-

## Art. 6914



Tubetto rame cromato con calotta e Bicono  
*Copper pipe chrome plated with nut*  
*Verchromtes Kupferrohr mit Überwurfmutter*



Codice art.	Misura	Euro	Conf.	Box
6914010300C	10x300	-	20	-



Tubetto cromato per rubinetto  
*Copper pipe for wash basin*  
*Verchromtes Kupferrohr für Waschbeckenanschluß*



Codice art.	Misura	Euro	Conf.	Box
6915008350C	8x350	-	20	-
6915010350C	10x350	-	20	-
6915010500C	10x500	-	20	-
6915011350C	11x350	-	20	-
6915012350C	12x350	-	20	-



# CONDIZIONI GENERALI DI VENDITA



**Le vendite e le spedizioni vengono effettuate esclusivamente alle condizioni qui di seguito riportate. Esse si intendono accettate dal Committente mediante il conferimento dell'ordine.**

**ORDINI :** Tutti gli ordini si intendono assunti a titolo di prenotazione e non impegnano la **RINALDI & PETTINAROLI®** alla consegna di quanto richiesto.

**PREZZI :** Salvo accordi particolari si applicano i prezzi in vigore alla data dell'ordinazione e i prezzi si intendono per merce resa franco partenza nostro magazzino.

**CONSEGNE :** I termini di consegna vengono concordati di volta in volta, in fase contrattuale. Tali termini hanno un valore indicativo. La **RINALDI & PETTINAROLI®** non è tenuta a corrispondere indennizzi di sorta per eventuali danni diretti dovuti a ritardi di consegna.

**TRASPORTI :** La merce viaggia sempre a totale rischio e pericolo dell'azienda acquirente.

**GARANZIE :** Tutti i prodotti **RINALDI & PETTINAROLI®** sono garantiti due anni dalla data di spedizione dai nostri magazzini. I nostri prodotti sono assicurati per i danni causati da loro eventuali difetti. *L'assicurazione è prestata per la responsabilità prevista dal D.P.R. 24 maggio 1986, n. 224, e comunque secondo le disposizioni della direttiva 85/374 del consiglio CEE.*

**RESI :** Non si accetta merce di ritorno senza nostra preventiva autorizzazione scritta ed in ogni caso solo in **Porto Franco**. In caso di reso, la merce subirà una riduzione del valore pari al 10%.

**RECLAMI-DANNI :** Prima di inoltrare eventuali reclami per merce difettosa, accertarsi che l'articolo sia effettivamente di produzione **RINALDI & PETTINAROLI® Raccorderie**. Tale requisito dovrà essere dimostrato con copia delle nostre fatture di vendita. Eventuali reclami riguardanti la quantità e la qualità della merce fornita devono essere inoltrati alla **RINALDI & PETTINAROLI®** entro e non oltre 10 giorni dal ricevimento della merce, solo tramite fax, lettera o e-mail. Solamente in caso di messa in opera dei prodotti **RINALDI & PETTINAROLI®** e di danni a persone o a cose involontariamente causati da questi, verrà incaricata la nostra Compagnia Assicurativa di procedere a perizia secondo norma di polizza. La **RINALDI & PETTINAROLI®** per aprire un sinistro alla propria Assicurazione, deve ricevere tutti i dati del sinistro, fotografie degli articoli difettosi nel luogo d'installazione, uno o più campioni difettosi, i dati relativi al danneggiato, luogo dove il perito dovrà recarsi immediatamente per le perizie del caso. Nessun rimborso sarà riconosciuto al Cliente prima che la **RINALDI & PETTINAROLI®** abbia verificato la causa del reclamo e/o danno.

**PAGAMENTI :** I pagamenti sono dovuti nei termini pattuiti anche nei casi di ritardo nell'arrivo della merce. In caso di mancato pagamento trascorsa la scadenza stabilita, decorreranno senza avviso alcuno gli interessi per ritardato pagamento.

**SOSPENSIONE DI ORDINI :** Qualora sia stata constatata la difficoltà nei pagamenti da parte del Cliente, la **RINALDI & PETTINAROLI®** è in facoltà di sospendere o ritardare, oltre i termini pattuiti, la consegna dei prodotti.

**MODIFICHE :** **RINALDI & PETTINAROLI® Raccorderie** si riserva di apportare, senza alcun preavviso, le modifiche che si rendessero commercialmente e tecnicamente necessarie.

**FORO COMPETENTE :** Per qualsiasi vertenza e/o contestazione relativa all'applicazione del presente contratto è competente il **Foro di Novara**.



# GENERAL SALES CONDITION



Sales and shipments are made only to the conditions listed below: they are accepted by the customer through the order.

**SALE ORDERS :** All the orders are taken by way of reservation and do not commit **RINALDI & PETTINAROLI®** to deliver what is requested.

**PRICES :** Unless special arrangements we apply the prices in force at the date of the order and the prices are intended for goods delivered EX-WORKS our warehouse.

**DELIVERIES :** Delivery terms are agreed time to time upon the contract. Such terms have an indicative value. **RINALDI & PETTINAROLI®** is not obliged to pay compensation of any kind for any direct damages resulting from delayed delivery.

**TRANSPORT :** The goods always travel at the full risk of the acquiring.

**GUARANTEES :** All **RINALDI & PETTINAROLI®** products are guaranteed for 2 years from date of shipment from our warehouse. They are insured for the damages caused by their eventual defects.

***The insurance is lent for the responsibility according to the 24 D.P.R. May 1986, n. 224, and only for the dispositions of directive 85/374 of the EEC.***

**GOODS RETURN :** We do not accept goods returned without our prior written authorization, and in any case only **Free Port**. In case of return, the goods will be reduced of 10% of the value.

**CLAIMS-DAMAGES :** Before submitting any claims for defective merchandise, ensure that the article is actually **RINALDI & PETTINAROLI® Raccorderie** production. This requirement must be demonstrated with a copy of our sales invoice. Eventual claims regarding the quantity and quality of the goods supplied should be forwarded to **RINALDI & PETTINAROLI®** no later than 10 days after receipt of the goods only by fax, letter or e-mail. Only in case of installation of **RINALDI & PETTINAROLI® Raccorderie** products and unintentional damage to persons or property caused by these, our insurance company will be responsible to carry out the report according to the policy.

To open a claim to its insurance, the firm **RINALDI & PETTINAROLI®** must receive all data of the defective items at the installation site, one or more defective components, data for the injured, where the appraiser must go immediately to the appropriate expert.

No reimbursement will be granted to the customer before the company has verified the cause of the complaint and /or damage.

**PAYMENTS :** Payments are due on the date agreed even in cases of delay in receipt of the goods. In failure to pay past the expiration, we shall apply without prior notice interests for late payment.

**SUSPENSION OF THE ORDERS :** If the difficulty has been found in the payments by the customer, **RINALDI & PETTINAROLI®** is entitled to suspend or delay beyond the terms agreed upon the delivery of products.

**CHANGES :** **RINALDI & PETTINAROLI® Raccorderie** reserves the right to make changes without notice which may be commercially and technically necessary.

**JURISDICTION :** Any dispute concerning the application of this contract the jurisdiction of the **Novara Court** is competent.





**Verkauf und Versand sind nur zu den nachfolgend aufgeführten Bedingungen hergestellt.  
Sie werden von den Kunden durch die Auftragserteilung anerkannt..**

**AUFRÄGE :** Alle Bestellungen werden im Wege der Reservierung übernommen und keine Verpflichtung für die Rinaldi & Pettinaroli® zu liefern, was erforderlich ist..

**PREISE :** Alle Preise verstehen sich in **Euro (€)** zzgl. der gesetzlichen Mehrwertsteuer, ohne Verpackung. Die Preise sind freibleibend. Wir sind berechtigt, bei Erhöhung unserer Einstandskosten, insbesondere bei steigenden Metallpreisen, unsere Preise entsprechend zu erhöhen. Sofern nicht anders vereinbart, sind die Preise für die zum Zeitpunkt der Bestellung und gelten ab Werk.

**LIEFERUNGEN :** Liefertemine sind auf die von Zeit zu Zeit während der vertraglichen Phase vereinbart. **RINALDI & PETTINAROLI®** ist nicht verpflichtet, Ausgleichszahlungen für jegliche Art von direkten Schäden aus der Verzögerung der Lieferung zu zahlen.

**TRANSPORT :** Die Ware immer auf das volle Risiko vom Abnehmer reisen.

**GARANTIE :** Alle Produkte **RINALDI & PETTINAROLI®** sind 2 Jahre Garantie ab Datum der Auslieferung von unserem Lager geschützt. Unsere Produkte sind für Schäden, die durch ihre Fehler verursacht versichert. **Die Versicherung wird für die durch den D.P.R (italienischen Präsidentialdekret) 24. Mai 1986, n. 224 vorgesehne Haftung und gemäß Vorschriften der Richtlinie 85/374 vom EG-Rat abgeschlossen.**

**RÜCKGABE DER WARE :** Wir akzeptieren keine Ware ohne unsere vorherige schriftliche Genehmigung und in jedem Fall nur frachtfrei zurückgekehrt. **Die Rücknahmegebühr beträgt 10% vom Warenwert.**

**REKLAMATION - SCHÄDEN :** Vor dem Absenden Ansprüche für fehlerhafte Ware, stellen sie sicher, dass der Artikel tatsächlich **RINALDI & PETTINAROLI®** Produktion ist. Diese Forderung muss mit einer Kopie unserer Rechnung nachgewiesen werden. Jegliche Beschwerden über die Quantität und Qualität der gelieferten Waren sollten **RINALDI & PETTINAROLI®** spätestens 10 Tage nach Erhalt der Ware, sondern nur per Fax, Brief oder e-mail weitergeleitet. Nur im Falle der Umsetzung von Produkten **RINALDI & PETTINAROLI®** und Schäden Personen-oder Sachschäden unfreiwillig durch diese verursacht wurden, sind unsere Versicherung verantwortlich für die Durchführung den Versicherungspolicebestimmungen. Um **RINALDI & PETTINAROLI®** einen Anspruch an Ihre Versicherung zu öffnen, alle Daten für den Unfall erhalten müssen, Fotografien von defekten Artikel in den Ort der Installation, ein oder mehrere defekte Proben, Daten für die Verletzten, wo der Gutachter sofort gehen müssen, um die Erhebungen der Fall ist. Es wird keine Rückzahlung jedem Kunden gewährt werden, bevor **RINALDI & PETTINAROLI®** die Ursache der Beschwerde und/oder Schäden überprüft geworden ist.

**ZAHLUNGEN :** Zahlungen sind innerhalb der vereinbarten Zahlungstermine, auch bei Verzögerung des Warenausgangs, zu leisten. Bei Überschreitung des Zahlungszieles ist der gesamte Rechnungsbetrag mit Zinsen ohne Voranzeige sofort fällig.

**UNTERBRECHUNG DER AUFRÄGE :** Wird die Zahlungsschwierigkeit des Kunden festgestellt, ist **RINALDI & PETTINAROLI®** berechtigt, die Lieferung der Ware einzustellen bzw. den vereinbarten Liefertermin hinauszuzögern.

**EIGENTUMSVORBEHALT :** **RINALDI & PETTINAROLI® Raccorderie** behält sich das Recht vor, ohne Vorankündigung alle Änderungen, die wirtschaftlich und technisch notwendig sein können.

**GERICHTSSTAND :** Für alle Streitigkeiten über die Anwendung dieses Vertrages ist der Erfüllungsort für beide Teile den **Gerichten von Novara**.

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