

THREADED FITTINGS RACCORDI FILETTATI

DATA SHEET

 
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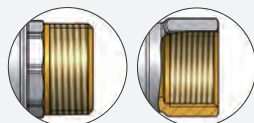


THREADED FITTINGS / RACCORDI FILETTATI

- Threaded fittings for iron pipe for the realization of plumbing and heating systems, in civil, industrial and conditioning installations.
- Raccordi filettati per tubo ferro per la realizzazione di impianti idrotermosanitari nell'impiantistica civile, industriale e di condizionamento.



100% MADE IN ITALY



ISO 228

OPERATING TEMPERATURES
/ TEMPERATURE DI ESERCIZIO
- 20°C / + 120°C

In the absence of ice / in assenza di ghiaccio

Pressione massima di esercizio
Max operating pressure

3/8" + 1/2"	= 50 bar
3/4" + 1"	= 40 bar
1 1/4" + 1 1/2"	= 30 bar
2"	= 25 bar

CERTIFICATIONS / CERTIFICAZIONI



Comisa S.p.A. - as part of a constant improvement of the product and the production process - reserves the right to make any changes of a technical and aesthetic nature without prior notice or specific communication.

Comisa S.p.A. - nell'ambito di un costante miglioramento del prodotto e del processo produttivo - si riserva il diritto di apportare eventuali modifiche di natura tecnica ed estetica senza alcun preavviso né specifica comunicazione.

- Suitable for the construction of plumbing, heating, compressed air and oil distribution systems
- They are suitable for both domestic and industrial use with any type of non-corrosive fluid
- Made of high quality brass using a CW617N alloy that is compliant with EN12164-12165 and DIN 50930-6 UBA-4MS
- Fittings made from CW617N brass bar that are compliant with EN 12164
- Compatible with steel pipe that are compliant with ISO 65 and EN 10255
- Sizes range between 3/8" and 2" and are available in sandblasted, nickel-plated and chrome-plated finishes
- Excellent resistance to high temperatures
- Knurled male threads to improve the adhesion of sealing materials

WARNING!

After processing, some types of products made from drawn bar are subject to a stress relieving heat treatment in order to better redistribute any internal stresses, thus avoiding the onset of possible stress corrosion cracking.

- Adatti per la realizzazione di impianti idrotermosanitari, riscaldamento, aria compressa e distribuzione oli
- Possono essere utilizzati sia a livello civile che industriale con qualsiasi tipologia di fluido non corrosivo
- Realizzati in ottone di elevata qualità utilizzando una lega CW617N conforme EN12164-12165 e DIN 50930-6 UBA-4MS
- Raccordi ricavati da barra in ottone CW617N conforme a EN 12164
- Compatibili con tubo in acciaio conforme a ISO 65 e EN 10255
- Gamma dimensionale compresa tra 3/8" e 2" disponibili nella versione sabbiata, nichelata e cromata
- Ottima resistenza alle alte temperature
- Filettature maschio zigrinate per migliorare l'adesione dei materiali sigillanti

ATTENZIONE!

Alcune tipologie di prodotti ricavati da barra trafilata, dopo lavorazione vengono sottoposti a un trattamento termico di distensione al fine di ridistribuire al meglio eventuali tensioni interne, evitando quindi l'insorgere di possibili rotture da tensocorrosione.

BRASS / OTTONE CW 617 N



HOT MOLDING
/ STAMPAGGIO A CALDO

BRASS / OTTONE CW 617 N



LAVORAZIONE TRANSFER DA BARRA
/ TRANSFER MACHINING FROM BAR

In accordance with the Regulation 1907/2006 REACH (Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals) entered into force in the European Community on 1st June 2007 and subsequent updates, we declare that all the products we supply do not contain substances included in the list of hazardous substances (SVHC).

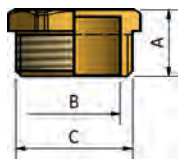
In ottemperanza al regolamento 1907/2006 REACH (Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals) entrato in vigore nella Comunità Europea il 1° Giugno 2007 e successivi aggiornamenti, dichiariamo che tutti i prodotti da noi forniti non contengono le sostanze incluse nell'elenco delle sostanze pericolose (SVHC).



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MALE CAP

/ TAPPO MASCHIO

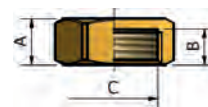


SIZE	A	B	C
3/8"	13.5	11	G 3/8"
1/2"	15	15	G 1/2"
3/4"	17	20	G 3/4"
1"	19	26	G 1"
1 1/4"	22	34	G 1 1/4"
1 1/4"	25	40	G 1 1/4"
2"	29	50	G 2"

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FEMALE CAP

/ TAPPO FEMMINA

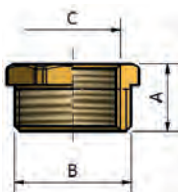


SIZE	A	B	C
1/4"	11	9.5	G 1/4"
3/8"	10.5	9	G 3/8"
1/2"	12.7	9.5	G 1/2"
3/4"	12.5	9.5	G 3/4"
1"	14	11	G 1"
1 1/4"	16	13.5	G 1 1/4"
1 1/2"	19	16	G 1 1/2"
2"	20	16.5	G 2"

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MALE/FEMALE REDUCTION

/ RIDUZIONE MASCHIO/FEMMINA

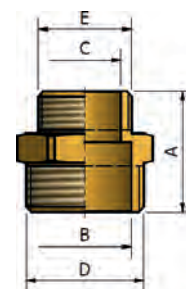


SIZE	A	B	C
1/2" M x 1/8" F	14	G 1/4"	G 1/8"
3/8" M x 1/4" F	14	G 3/8"	G 1/4"
1/2" M x 1/8" F	16	G 1/2"	G 1/8"
1/2" M x 1/4" F	16	G 1/2"	G 1/4"
1/2" M x 3/8" F	16	G 1/2"	G 3/8"
3/4" M x 3/8" F	17	G 3/4"	G 3/8"
3/4" M x 1/2" F	17	G 3/4"	G 1/2"
1" M x 3/8" F	19	G 1"	G 3/8"
1" M x 1/2" F	19	G 1"	G 1/2"
1" M x 3/4" F	19	G 1"	G 3/4"
1 1/4" M x 1/2" F	22	G 1 1/4"	G 1/2"
1 1/4" M x 3/4" F	22	G 1 1/4"	G 3/4"
1 1/4" M x 1" F	22	G 1 1/4"	G 1"
1 1/2" M x 3/4" F	25	G 1 1/2"	G 3/4"
1 1/2" M x 1" F	25	G 1 1/2"	G 1"
1 1/2" M x 1 1/4" F	25	G 1 1/2"	G 1 1/4"
2" M x 1" F	27	G 2"	G 1"
2" M x 1 1/4" F	-	G 2"	G 1 1/4"
2" M x 1 1/2" F	29	G 2"	G 1 1/2"

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MALE/MALE REDUCING COUPLER

/ RACCORDO DIRITTO RIDOTTO MASCHIO/MASCHIO



SIZE	A	B	C	D	E
1/4" x 1/8"	20.5	8	5	G 1/4"	G 1/8"
3/8" x 1/4"	21.5	11	8	G 3/8"	G 1/4"
1/2" x 3/8"	25	15	10	G 1/2"	G 3/8"
3/4" x 1/2"	29	20	15	G 3/4"	G 1/2"
1" x 1/2"	32	25	15.3	G 1"	G 1/2"
1" x 3/4"	34	26	20	G 1"	G 3/4"
1 1/4" x 1/2"	34.5	33	14	G 1 1/4"	G 1/2"
1 1/4" x 3/4"	35	33	20	G 1 1/4"	G 3/4"
1 1/4" x 1"	38	33	26	G 1 1/4"	G 1"
1 1/2" x 3/4"	39	39	20	G 1 1/2"	G 3/4"
1 1/2" x 1"	40	39	25	G 1 1/2"	G 1"
1 1/2" x 1 1/4"	42	39	33	G 1 1/2"	G 1 1/4"
2" x 1"	43	48	25	G 2"	G 1"
2" x 1 1/4"	44	48	33	G 2"	G 1 1/4"
2" x 1 1/2"	46	50	39	G 2"	G 1 1/2"