

COMPRESSION ACCESORIES

COPPER AND STAINLESS STEEL PIPE



COMPRESSION ACCESSORIES for COPPER / INOX pipes

The ISOLTUBEX Compression accessories for copper / stainless pipe have been designed from Ø12 to Ø28, developed with the aim of obtaining the maximum performance of resistance and safety in the hydraulic or heating installations. The operation of joining ISOLTUBEX compression accessories with a copper / stainless steel pipe does not require heavy machinery, besides of the corresponding economic saving, it facilitates speed and comfort in the installations.

The Compression accessories are made of reinforced brass and are compatible with copper pipes according to the UNE-EN1057 Standard.

Manufactured according to EN 1254-2 and connection threads according to EN 1254-4.

Suitable for cold union installation and PTFE (Teflon) is not required in the installation.

The range of our Compression accessories is very complete (Ø12 to Ø28).

Compression accessories for copper / stainless pipe, are easily identifiable, our logo or our brand ISOLTUBEX is indelibly marked, both in the body of the accessory, and in the brass sockets.



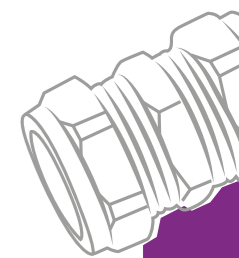
ASSEMBLY INSTRUCTIONS FOR COMPRESSION ACCESSORIES

Before starting the assembly check that the tubes are not broken, bent, damaged or apparently not suitable for installation. It is also necessary to check that the accessories to be used appear without any dirt residues in any of their components or present any anomaly or deterioration that prevents their correct use.

VERY IMPORTANT: THE USE OF DETERIORATED TUBES AND / OR ACCESSORIES, IN POOR CONDITION OR IN CONDITIONS OF CONSERVATION OR MAINTENANCE NOT SUITABLE FOR INSTALLATION, EXCLUDES THE WARRANTY. *(see warranty page and general conditions)*



All assembly processes in our channel YouTube



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COMPRESSION ACCESSORIES FOR COPPER / INOX PIPES

1.
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Select the measurement of the pipe and fitting that we are going to use.



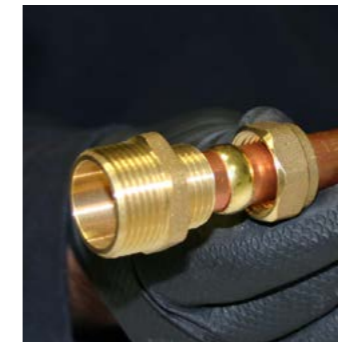
Remove the nut from the body of the fitting.



Insert the nut into the tube first.



Once the nut is inserted into the tube, insert the retaining ring.



Once both parts are in place, screw the nut into the body of the accessory.



Finally tighten the nut with two wrenches to get a perfect pressure.

ATTENTION. Isoltubex is not responsible for problems that may arise due to the use of inadequate tools or in poor condition.

COMPRESSION ACCESSORIES For COPPER / INOX pipe

UNION



Reference	Measure		
UCUC012	12	45	360
UCUC015	15	40	320
UCUC018	18	35	280
UCUC022	22	25	200
UCUC028	28	15	120
	∅	uns.	uns.

REDUCER



Reference	Measure		
RCUC01512	15-12	45	360
RCUC01812	18-12	40	320
RCUC01815	18-15	35	280
RCUC02218	22-18	30	240
RCUC02822	28-22	25	200
	∅	uns.	uns.

ELBOW



Reference	Measure		
CCUC012	12	30	240
CCUC015	15	25	200
CCUC018	18	20	160
CCUC022	22	15	120
CCUC028	28	10	80
	∅	uns.	uns.

TEE



Reference	Measure		
TCUC012	12	30	240
TCUC015	15	20	160
TCUC018	18	15	120
TCUC022	22	10	80
TCUC028	28	5	40
	∅	uns.	uns.

COMPRESSION ACCESSORIES For COPPER / INOX pipe

REDUCER TEE



Reference	Measure		
TRCUC0151215	15-12-15	20	160
TRCUC0181518	18-15-18	15	120
TRCUC0221522	22-15-22	12	96
TRCUC0221822	22-18-22	10	80
TRCUC0282228	28-22-28	8	64
	∅	uns.	uns.

FEMALE TEE



Reference	Measure		
THCUC01212	12-1/2"	20	160
THCUC01512	15-1/2"	15	120
THCUC01534	15-3/4"	15	120
THCUC01834	18-3/4"	15	120
THCUC02234	22-3/4"	10	80
THCUC0221	22-1"	10	80
THCUC0281	28-1"	8	64
	∅	uns.	uns.

FEMALE ELBOW



Reference	Measure		
CHCUC01212	12 - 1/2"	35	280
CHCUC01512	15 - 1/2"	30	240
CHCUC01534	15 - 3/4"	20	160
CHCUC01812	18 - 1/2"	25	200
CHCUC01834	18 - 3/4"	20	160
CHCUC0221	22 - 1"	15	120
	∅	uns.	uns.

MALE ELBOW



Reference	Measure		
CMCUC01212	12 - 1/2"	35	280
CMCUC01512	15 - 1/2"	30	240
CMCUC01534	15 - 3/4"	20	160
CMCUC01812	18 - 1/2"	25	200
CMCUC01834	18 - 3/4"	20	160
CMCUC0221	22 - 1"	15	120
	∅	uns.	uns.



COMPRESSION ACCESSORIES For COPPER / INOX pipe



WALL PLATED FEMALE ELBOW

Reference	Measure		
CSHCUC01212	12 - 1/2"	25	200
CSHCUC01512	15 - 1/2"	20	160
	∅	uns.	uns.



FEMALE UNION

Reference	Measure		
EHCUC01212	12 - 1/2"	45	360
EHCUC01512	15 - 1/2"	40	320
EHCUC01534	15 - 3/4"	30	240
EHCUC01812	18 - 1/2"	25	200
EHCUC01834	18 - 3/4"	25	200
EHCUC0181	18 - 1"	25	200
EHCUC02212	22 - 1/2"	25	200
EHCUC02234	22 - 3/4"	25	200
EHCUC0221	22 - 1"	20	160
EHCUC02834	28 - 3/4"	20	160
EHCUC0281	28 - 1"	16	128
EHCUC028114	28 - 1"1/4"	10	80
	∅	uns.	uns.



MALE UNION

Reference	Measure		
EMCUC01212	12 - 1/2"	45	360
EMCUC01512	15 - 1/2"	45	360
EMCUC01534	15 - 3/4"	35	280
EMCUC01812	18 - 1/2"	30	240
EMCUC01834	18 - 3/4"	35	280
EMCUC0181	18 - 1"	30	240
EMCUC02212	22 - 1/2"	20	160
EMCUC022-34	22 - 3/4"	18	144
EMCUC0221	22 - 1"	10	80
EMCUC02834	28 - 3/4"	10	80
EMCUC0281	28 - 1"	10	80
EMCUC028114	28 - 1"1/4"	10	80
	∅	uns.	uns.

