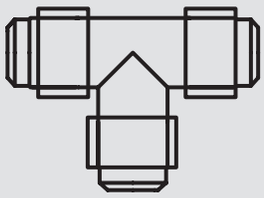


RACCORDI IN OTTONE
BRASS FITTINGS

Materiali di costruzione
Ottone forgiato EN 12165.

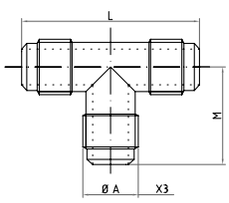
Condizioni d'esercizio
Temperatura -40°C + 150°C
Pressione di lavoro 45 bar

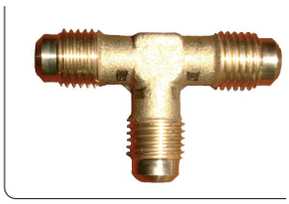
Materials
Forged brass EN 12165

Operating conditions
Temperature -40°C + 150°C
Working pressure 45 bar

GIUNTO A "T" TEES

MODELLO *TYPE*	Ø A FLARE	L	M	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	mm	g.	
T2-4	1/4"	45	22,5	32	100
T2-6	3/8"	58	29	66	25
T2-8	1/2"	63	31,5	102	25
T2-10	5/8"	72	36	148	10

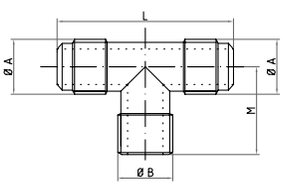




mod. **T2-4**

GIUNTO A "T" CON ATTACCO CENTRALE CONICO
MALE BRANCH TEES

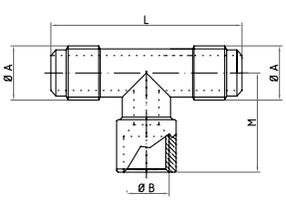
MODELLO *TYPE*	Ø A FLARE	Ø B NPT	L	M	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
T1-4A	1/4"	1/8"	45	21,5	29	100
T1-4B	1/4"	1/4"	56	25		



mod. **T1-4A**

GIUNTO A "T" CON ATTACCO CENTRALE FEMMINA
FEMALE BRANCH TEES

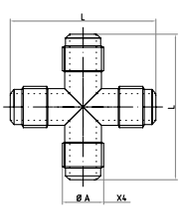
MODELLO *TYPE*	Ø A FLARE	Ø B NPT	L	M	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
T6-4	1/4"	1/4"	48	25	42	50



mod. **T6-4**

GIUNTO A CROCE CROSSES

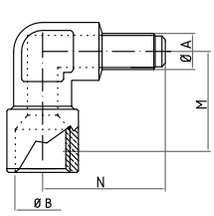
MODELLO *TYPE*	Ø A FLARE	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	g.	
C1-4	1/4"	48	43	50



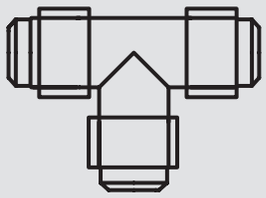
mod. **C1-4**

ANGOLO MASCHIO PER FEMMINA MALE TO FEMALE ELBOW

MODELLO *TYPE*	Ø A FLARE M	Ø B FLARE F	M	N	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
ER3-44	1/4"	1/4"	27	30	59	50

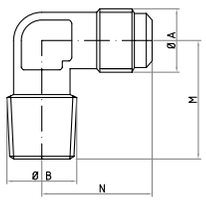


mod. **ER3-44**



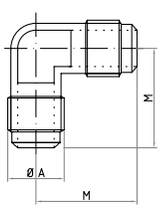
ANGOLO CONICO-CILINDRICO MALE ELBOWS

MODELLO *TYPE*	Ø A FLARE	Ø B NPT	M	N	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
E1-4A	1/4"	1/8"	22,5	22,5	20	100
E1-4B	1/4"	1/4"	25	25	31	100
E1-6A	3/8"	1/8"	30	30	53	50
E1-6B	3/8"	1/4"	29	29	41	50
E1-6C	3/8"	3/8"	28	28	45	50



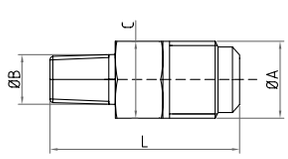
mod. **E1-4A**

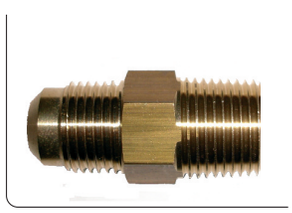
MODELLO *TYPE*	Ø A FLARE	M	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	g.	
E2-4	1/4"	22,5	20	100
E2-6	3/8"	29	52	50
E2-10	5/8"	35	97	20



mod. **E2-4**

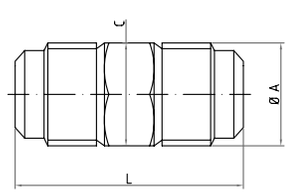
MODELLO *TYPE*	Ø A FLARE	Ø B NPT	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
U1-4A	1/4"	1/8"	12	33	16	100
U1-4B	1/4"	1/4"	14	36	29	100
U1-4C	1/4"	3/8"	17	38	41	50
U1-4D	1/4"	1/2"	23	42	72	50
U1-6B	3/8"	1/4"	17	41	38	100
U1-6C	3/8"	3/8"	17	41	46	50
U1-6D	3/8"	1/2"	23	43	76	25
U1-8C	1/2"	3/8"	20	45	60	50
U1-8D	1/2"	1/2"	22	50	83	50
U1-10	5/8"	1/2"	23	54	88	25
U1-10E	5/8"	3/4"	27	53	138	25
U1-12D	3/4"	1/2"			120	10
U1-12E	3/4"	3/4"			138	
U1-4E	1/4"	1/8 GAS	11	25	13	100

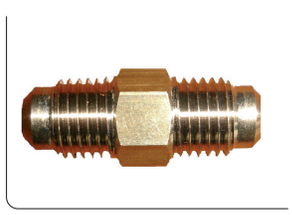




mod. **U1-4A**

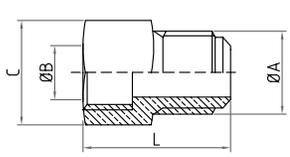
MODELLO *TYPE*	Ø A FLARE	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	mm	g.	
U2-4	1/4"	12	33	17	100
U2-6	3/8"	17	39	42	50
U2-8	1/2"	20	45	68	50
U2-10	5/8"	23	50	94	25
U2-12	3/4"	27	57	148	10

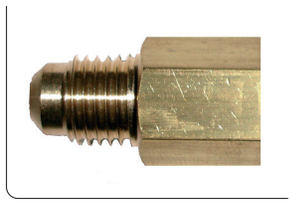




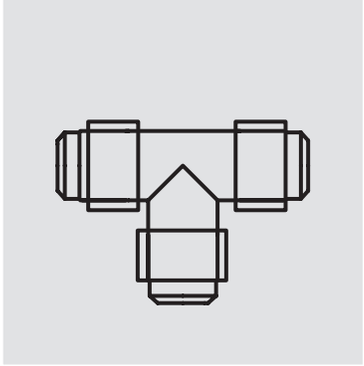
mod. **U2-4**

MODELLO *TYPE*	Ø A FLARE	Ø B NPT F	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
U3-4A	1/4"	1/8"	14	28	20	100
U3-4B	1/4"	1/4"	19	33	46	50



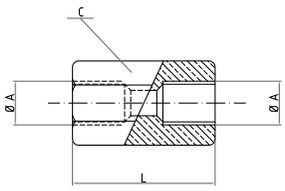


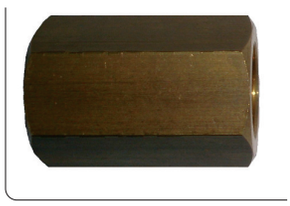
mod. **U3-4A**



GIUNTO DIRITTO A MANICOTTO COUPLING UNIONS

MODELLO *TYPE*	Ø A FLARE	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	mm	g.	
U4-4	1/4"	17	28	38	50
U4-5	5/16"	19	28	65	50
U4-6	3/8"	22	31	64	25
U4-8	1/2"	25	36	95	25
U4-10	5/8"	27	40	124	25

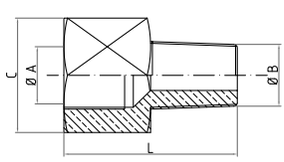


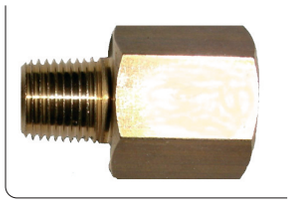


mod. **U4-4**

GIUNTO DIRITTO RIDOTTO FLARE F. X NPT
REDUCING UNIONS FLARE F. X NPT

MODELLO *TYPE*	Ø A FLARE	Ø B NPT	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
U5-4A	1/4"	1/8"	17	28	31	100
U5-4B	1/4"	1/4"	17	30	39	100
U5-6B	3/8"	1/4"	22	34	51	50
U5-6C	3/8"	3/8"	22	34	65	25
U5-6D	3/8"	1/2"	23	36	65	25

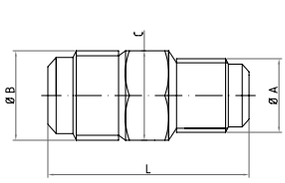


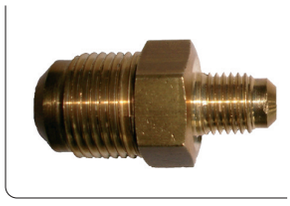


mod. **U5-4A**

GIUNTO DIRITTO RIDOTTO A DOPPIA CARTELLA
REDUCING UNIONS

MODELLO *TYPE*	Ø A FLARE	Ø B NPT	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
UR2-64	1/4"	3/8"	17	39	36	50
UR2-84	1/4"	1/2"	20	44	52	50
UR2-86	3/8"	1/2"	20	45	62	50
UR2-104	1/4"	5/8"	23	47	66	50
UR2-106	3/8"	5/8"	23	45	74	25
UR2-108	1/2"	5/8"	23	48	80	25
UR2-128	1/2"	3/4"	27	52	114	10

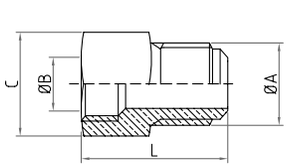


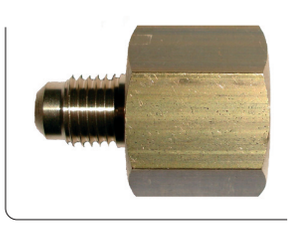


mod. **UR2-64**

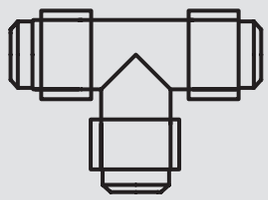
GIUNTO DIRITTO RIDOTTO MASCHIO X FEMMINA
MALE TO FEMALE REDUCED UNIONS

MODELLO *TYPE*	Ø A FLARE M	Ø B FLARE F	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
			mm	mm	g.	
UR3-46	1/4"	3/8"	22	34	50	50
UR3-48	1/4"	1/2"	25	37	73	50
UR3-64	3/8"	1/4"	17	33	40	
UR3-68	3/8"	1/2"	25	38	73	25
UR3-84	1/2"	1/4"	20	35	58	50
UR3-86	1/2"	3/8"	22	35	60	25
UR3-108	5/8"	1/2"	25	43	83	25
UR3-810	1/2"	5/8"	27	43	97	25
UR3-1012	5/8"	3/4"	32	47	129	10
UR3-1210	3/4"	5/8"	27	41	102	10



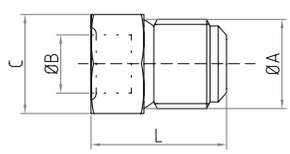


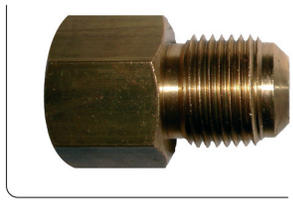
mod. **UR3-46**



ATTACCHI PER EVAPORATORI O.D.S. TO FLARE UNIONS

MODELLO *TYPE*	Ø A FLARE	Ø B (O.D.S.)		C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	inch	mm	mm	g.	
81-4M/10M	1/4	10	–	14	26	–	100
81-6M/10M	3/8"	10	–	17	36	35	50
81-8M/10M	1/2"	12	–	20	41	48	50
81-8/P12	1/2"	–	1/2"	20	32	56	50
81-8/1658	1/2"	16	5/8"	20	36	70	25
81-4M/6M	1/4"	6	–	11	31	13	100
81-6M/10M	3/8"	10	–	17	36	35	50
81-8M/12M	1/2"	12	–	20	41	48	50

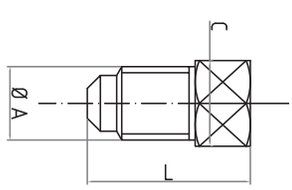


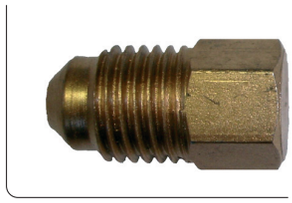


mod. **81-4/M6**

TAPPO CON FIL. CILINDRICA FLARE PLUGS

MODELLO *TYPE*	Ø A FLARE	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	mm	g.	
P2-4	1/4"	12	20	13	100
P2-5	5/16"	14	21	27	100
P2-6	3/8"	17	23	36	50
P2-8	1/2"	20	26	55	25
P2-10	5/8"	23	31	94	25
P2-12	3/4"	27	36	154	10

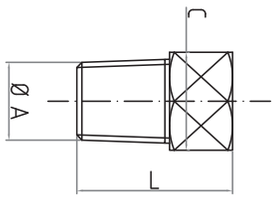


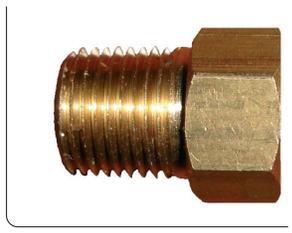


mod. **P2-4**

TAPPO CON FIL. CONICA NPT PLUGS

MODELLO *TYPE*	Ø A NPT	C ESAG	L	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
		mm	mm	g.	
P3-A	1/8"	12	16	13	100
P3-B	1/4"	14	23	25	100
P3-C	3/8"	17	23	39	50
P3-D	1/2"	22	25	74	25
P3-E	3/4"	27	34	158	10



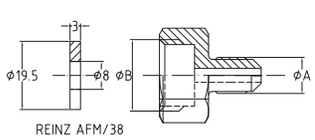


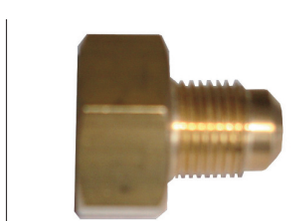
mod. **P3-A**

ATTACCO PER BOMBOLE - RIDUZIONE PER BOMBOLE FREON
CYLINDER ADAPTORS

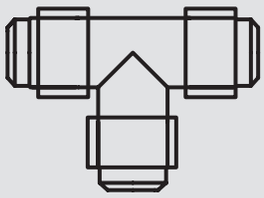
MODELLO *TYPE*	Ø A NPT	Ø B	CONFEZ. (PZ.) *PACK (PCS.)*	FILETTATURA *THREAT*
TB14/218	1/4"	W 21,8-1/14" FIL DX	50	FILETTO DESTRO *RIGHT THREATH*
TB38/218	3/8"			
TB516/218	5/16"			
TB14/218S	1/4"	W 21,8-1/14" FIL SX		FILETTO SINISTRO *LEFT THREATH*
TB516/218S	5/16"			
TB14/20S	1/4"	W 20-1 1/14" FIL SX		

GUAR11	Uso per filetto / *to be used for W 21,8-1/14"*	Guarnizioni a richiesta *Seal on demand*
GUAR11	Uso per filetto / *to be used for W 20-1 1/4"*	





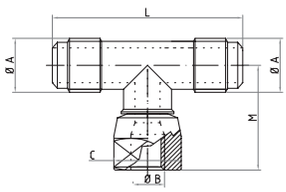
mod. **TB 14/218**

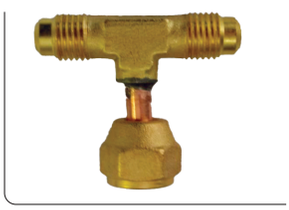


RACCORDI CON ALLOGGIAMENTO PER MECCANISMI DI CARICA
CROSS WITH POSITION FOR MECHANISM

GIUNTO A «T» CON ATTACCO CENTRALE CON BOCCHETTONE GIREVOLE
TEES WITH SWIVEL NUT BRANCH

MODELLO *TYPE*	Ø A FLARE M	Ø B FLARE F	C ESAG	L	M	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
				mm	mm	g.	
T6-4CR	1/4" C	1/4" C	17	46	34	52	50
T6-4CO	1/4" C	1/4" C	17	46	34	52	50

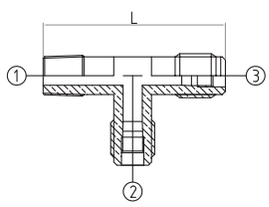


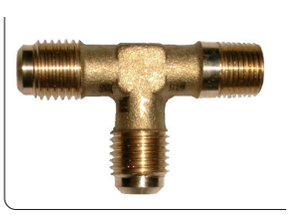


mod. **T6-4C**

RACCORDO A «T» TEES

MODELLO *TYPE*	L	1 NPT	2 FLARE	3 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
					g.	
889	44	1/8"	1/4" C	1/4" C	28	50

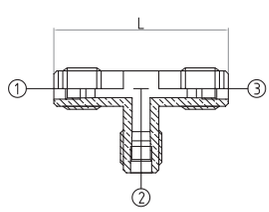




mod. **889**

RACCORDO A «T» TEES

MODELLO *TYPE*	L	1 FLARE	2 FLARE	3 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
					g.	
890	45	1/4" C	1/4" C	1/4" C	28	50

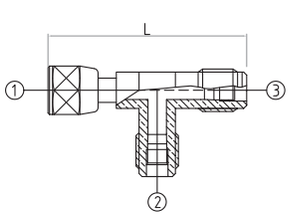


mod. **890**

RACCORDO A «T» CON BOCCHETTONE GIREVOLE
TEES WITH SWIVEL NUT

MODELLO *TYPE*	L	1 FLARE	2 FLARE	3 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
					g.	
891	52	1/4" F	1/4" C	1/4" C	50	50
891/CA	52	1/4" F-CA	1/4" C	1/4" C	52	50
891/SL	35	6	1/4" C	1/4" C	25	50

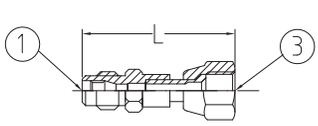
N.B.: CA con aprivalvola sull'attacco femmina
CA with opener valve on the female side

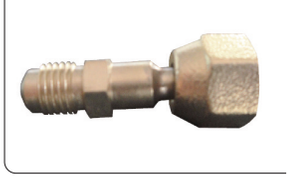


mod. **891**

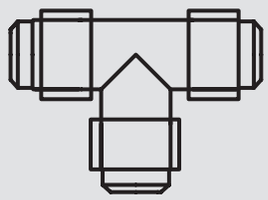
MODELLO *TYPE*	L	1 FLARE	2 FLARE	3 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
					g.	
891/05	40	1/4" C		1/4" F	33	50
891/05 CA	40	1/4" C		1/4" F	33	50

N.B.: CA con aprivalvola sull'attacco femmina
CA with opener valve on the female side



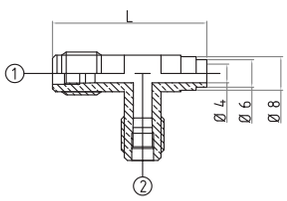


mod. **891/05**



RACCORDO A «T» TEES

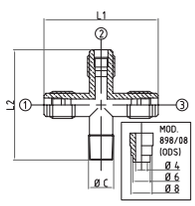
MODELLO *TYPE*	L	1 FLARE	2 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
	mm			g.	
892	40	1/4" C	1/4" C	23	50

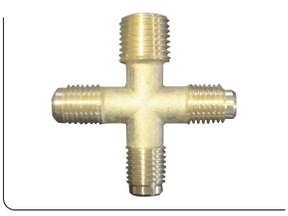


mod. **81-4/M6**

RACCORDO A «T» TEES

MODELLO *TYPE*	L1	L2	Ø C NPT	1 FLARE	2 FLARE	3 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
	mm	mm					g.	
898	47	47	1/8"	1/4" C	1/4"	1/4"	40	50
898/04	47	47	1/4"	1/4" C	1/4"	1/4"	48	50
898/08	47	42	ODSa 4mm	1/4" C	1/4" C	1/4" C	42	50

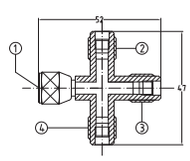




mod. **P2-4**

GIUNTO A CROCE CON BOCCHETTONE GIREVOLE
CROSSES WITH TURNABLE NUT

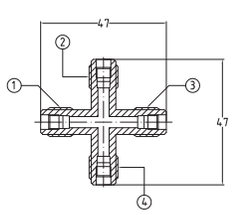
MODELLO *TYPE*	1 FLARE	2 FLARE	3 FLARE	4 FLARE	CONFEZ. (PZ.) *PACK (PCS.)*
898-02	1/4" F	1/4" C	1/4" C	1/4" C	50
898-CA	1/4" F	1/4" C	1/4" C	1/4" C	50



mod. **P3-A**

ATTACCO DI CARICA A CROCE CROSSES

MODELLO *TYPE*	1 FLARE	2 FLARE	3 FLARE	4 FLARE	PESO *WEIGHT*	CONFEZ. (PZ.) *PACK (PCS.)*
					g.	
898-03	1/4" C	1/4" C	1/4" C	1/4" C	50	50



mod. **TB 14/218**