



# 15



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**RACCORDI IN  
RAME E BRONZO  
A SALDARE**

*COPPER AND BRONZE  
SOLDERING FITTINGS*

# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 5001R**  
Curva 90° M/F raggio largo  
Large range 90° elbow M/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5001R0606*	06	3,56	10/500
5001R1010	10	2,30	10/500
5001R1212	12	1,09	10/500
5001R1414	14	0,71	10/500
5001R1515	15	0,57	25/500
5001R1616	16	0,77	10/500
5001R1818	18	1,02	10/200
5001R2222	22	1,44	10/200
5001R2828	28	3,70	10/100
5001R3535	35	11,11	10/50
5001R4242	42	19,24	1/50
5001R5454	54	31,56	1/20
5001R6464	64	110,52	1
5001R6767*	67	103,50	1
5001R7070*	70	118,87	1
5001R7676	76	175,46	1
5001R8080*	80	195,47	1



**ART. 5002R**  
Curva 90° F/F raggio largo  
Large range 90° elbow F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5002R0606*	06	2,59	10/500
5002R0808*	08	3,14	10/500
5002R1010	10	1,03	10/700
5002R1212	12	0,53	10/500
5002R1414	14	0,58	10/500
5002R1515	15	0,52	25/400
5002R1616	16	0,71	10/500
5002R1818	18	0,71	10/200
5002R2222	22	1,08	10/200
5002R2828	28	1,84	10/100
5002R3535	35	5,90	10/50
5002R4242	42	8,28	1/50
5002R5454	54	23,47	1/20
5002R6363*	63	49,20	1
5002R6464*	64	90,23	1
5002R6767*	67	102,26	1
5002R7676	76	74,01	1
5002R8080*	80	175,54	1
5002R8989*	89	237,06	1
5002R108108*	108	281,76	1



**ART. 5085R**  
Curva sorpasso F/F  
By-pass F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5085R1212	12	6,06	10/150
5085R1414	14	6,13	10/100
5085R1515	15	4,05	10/100
5085R1616	16	6,84	10/50
5085R1818	18	8,04	10/150
5085R2222	22	10,91	10/100



**ART. 5086R**  
Curva sorpasso M/F  
By-pass M/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5086R1212*	12	5,44	10/200
5086R1414	14	5,59	10/150
5086R1515	15	3,70	10/250
5086R1616	16	6,26	10/100
5086R1818	18	6,63	10/200
5086R2222	22	9,24	10/100

\* Fino ad esaurimento scorte / Until out of stock

# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 5040R**  
Curva 45° M/F  
45° elbow M/F

CODICE Code	TIPO Size	PREZZO Price €	CONFE. Unit/Box
5040R0808 *	08	4,87	10/500
5040R1010	10	3,06	10/500
5040R1212	12	1,16	10/500
5040R1414	14	0,99	10/250
5040R1515	15	0,51	25/500
5040R1616	16	1,25	10/300
5040R1818	18	1,22	10/250
5040R2222	22	1,19	10/250
5040R2828	28	2,54	10/100
5040R3535	35	9,57	1/100
5040R4242	42	16,86	1/75
5040R5454	54	28,32	1/30
5040R6464	64	107,70	1
5040R7676	76	143,95	1
5040R8989*	89	151,81	1



**ART. 5041R**  
Curva 45° F/F  
45° elbow F/F

CODICE Code	TIPO Size	PREZZO Price €	CONFE. Unit/Box
5041R0808*	08	4,37	10/500
5041R1010	10	2,72	10/500
5041R1212	12	1,64	10/500
5041R1414	14	0,79	10/200
5041R1515	15	0,55	25/500
5041R1616	16	0,89	10/300
5041R1818	18	1,16	10/250
5041R2222	22	1,33	10/250
5041R2828	28	2,45	10/100
5041R3535	35	8,57	10/100
5041R4242	42	15,29	1/75
5041R5454	54	28,19	1/30
5041R6363*	63	35,72	1
5041R6464*	64	108,94	1
5041R7676*	76	128,37	1
5041R8989*	89	149,56	1



**ART. 5090R**  
Curva 90° F/F  
90° elbow F/F

CODICE Code	TIPO Size	PREZZO Price €	CONFE. Unit/Box
5090R0606*	06	3,32	10/500
5090R0808*	08	2,66	10/500
5090R1010	10	1,27	10/700
5090R1212	12	0,42	10/500
5090R1414	14	0,42	10/500
5090R1515	15	0,40	25/500
5090R1616	16	0,49	10/500
5090R1818	18	0,60	10/200
5090R2222	22	0,91	10/200
5090R2828	28	1,69	10/100
5090R3535	35	7,52	10/50
5090R4242	42	14,86	1/50
5090R5454	54	23,95	1/20
5090R6363*	63	36,23	1
5090R6767*	67	89,57	1
5090R7676*	76	66,98	1
5090R108108*	108	265,40	1



**ART. 5092R**  
Curva 90° F/F  
90° elbow F/F

CODICE Code	TIPO Size	PREZZO Price €	CONFE. Unit/Box
5092R0808	08	3,32	10/500
5092R1010	10	2,08	10/750
5092R1212	12	0,99	10/500
5092R1414	14	0,66	10/500
5092R1515	15	0,51	25/500
5092R1616	16	0,77	10/500
5092R1818	18	1,04	10/500
5092R2222	22	1,54	10/250
5092R2828	28	4,05	10/100
5092R3535	35	11,66	10/50
5092R4242	42	18,59	1/50
5092R5454	54	32,48	1/25

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# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 5130R**  
Raccordo a T F/F/F  
Tee F/F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5130R060606	06	2,15	10/500
5130R080808	08	2,61	10/500
5130R101010	10	2,00	10/500
5130R121212	12	0,74	10/500
5130R141414	14	0,66	10/500
5130R151515	15	0,55	25/500
5130R161616	16	0,76	10/500
5130R181818	18	1,12	10/250
5130R222222	22	1,81	10/200
5130R282828	28	3,78	10/100
5130R353535	35	11,11	10/50
5130R424242	42	21,34	1/40
5130R545454	54	35,34	1/20
5130R646464*	64	123,98	1
5130R676767*	67	126,21	1
5130R767676*	76	154,39	1
5130R808080*	80	187,02	1
5130R898989*	89	248,98	1



**ART. 5130R**  
Raccordo a T ridotto F/F/F  
Tee reduced F/F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5130R060806*	06 x 08 x 06	6,63	10/500
5130R080608*	08 x 06 x 08	5,97	10/500
5130R081008*	08 x 10 x 08	5,97	10/500
5130R100610*	10 x 06 x 10	6,38	10/500
5130R100808*	10 x 08 x 08	6,85	10/500
5130R100810*	10 x 08 x 10	6,73	10/500
5130R101008*	10 x 10 x 08	7,67	10/500
5130R101210*	10 x 12 x 10	5,45	10/500
5130R120612*	12 x 06 x 12	5,77	10/500
5130R120812*	12 x 08 x 12	11,10	10/500
5130R121010*	12 x 10 x 10	5,22	10/500
5130R121012*	12 x 10 x 12	4,20	10/400
5130R121210*	12 x 12 x 10	4,33	10/500
5130R121412	12 x 14 x 12	2,21	10/300
5130R121512*	12 x 15 x 12	4,32	25/250
5130R121612	12 x 16 x 12	3,14	10/300
5130R121812*	12 x 18 x 12	7,08	10/200

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5130R141012*	14 x 10 x 12	2,23	10/500
5130R141014*	14 x 10 x 14	2,00	10/500
5130R141210*	14 x 12 x 10	1,95	10/500
5130R141212	14 x 12 x 12	1,35	10/300
5130R141214	14 x 12 x 14	1,18	10/200
5130R141410*	14 x 14 x 10	1,95	10/500
5130R141412	14 x 14 x 12	1,47	10/300
5130R141612	14 x 16 x 12	2,65	10/300
5130R141614	14 x 16 x 14	2,40	10/200
5130R141812*	14 x 18 x 12	3,77	10/200
5130R141814	14 x 18 x 14	2,68	10/200
5130R142214*	14 x 22 x 14	5,22	10/100
5130R151012*	15 x 10 x 12	7,50	10/350
5130R151015*	15 x 10 x 15	4,17	25/500
5130R151212*	15 x 12 x 12	3,24	25/500
5130R151215*	15 x 12 x 15	2,33	25/500
5130R151510*	15 x 15 x 10	10,31	25/500
5130R151512*	15 x 15 x 12	4,08	25/200
5130R151815*	15 x 18 x 15	3,97	25/250
5130R152215*	15 x 22 x 15	8,39	25/100
5130R161016	16 x 10 x 16	2,79	10/300
5130R161212	16 x 12 x 12	2,58	10/200
5130R161214	16 x 12 x 14	1,89	10/200
5130R161216	16 x 12 x 16	1,75	10/250
5130R161412	16 x 14 x 12	2,71	10/200
5130R161414	16 x 14 x 14	1,75	10/200
5130R161416	16 x 14 x 16	1,32	10/200
5130R161612	16 x 16 x 12	2,66	10/200
5130R161614	16 x 16 x 14	1,83	10/200
5130R161814	16 x 18 x 14	3,97	10/200
5130R161816	16 x 18 x 16	3,91	10/150
5130R162216	16 x 22 x 16	5,50	10/100
5130R181212	18 x 12 x 12	7,46	10/200
5130R181214	18 x 12 x 14	4,01	10/200
5130R181215*	18 x 12 x 15	6,68	25/250
5130R181216	18 x 12 x 16	4,16	10/200
5130R181218	18 x 12 x 18	3,80	10/200
5130R181412*	18 x 14 x 12	4,07	10/200
5130R181414	18 x 14 x 14	3,32	10/200
5130R181416	18 x 14 x 16	3,34	10/150
5130R181418	18 x 14 x 18	1,73	10/200
5130R181515*	18 x 15 x 15	1,97	25/250
5130R181518*	18 x 15 x 18	1,22	25/500
5130R181614	18 x 16 x 14	3,44	10/200
5130R181616	18 x 16 x 16	3,49	10/200
5130R181618	18 x 16 x 18	3,24	10/100
5130R181810*	18 x 18 x 10	9,00	10/200
5130R181812	18 x 18 x 12	8,97	10/150
5130R181814	18 x 18 x 14	3,24	10/150

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## COPPER AND BRONZE SOLDERING FITTINGS

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5130R181816	18 x 18 x 16	3,49	10/150
5130R182215*	18 x 22 x 15	7,95	25/150
5130R182218	18 x 22 x 18	5,44	10/150
5130R182818*	18 x 28 x 18	16,41	10/100
5130R221212	22 x 12 x 12	8,43	10/150
5130R221214*	22 x 12 x 14	5,87	10/150
5130R221218*	22 x 12 x 18	9,95	10/100
5130R221222	22 x 12 x 22	5,93	10/100
5130R221414	22 x 14 x 14	5,60	10/100
5130R221416*	22 x 14 x 16	6,10	10/150
5130R221418	22 x 14 x 18	6,23	10/100
5130R221422	22 x 14 x 22	2,94	10/250
5130R221515	22 x 15 x 15	3,49	25/250
5130R221522	22 x 15 x 22	1,50	25/250
5130R221614*	22 x 16 x 14	5,51	10/150
5130R221616	22 x 16 x 16	5,32	10/100
5130R221618	22 x 16 x 18	5,75	10/150
5130R221622	22 x 16 x 22	3,14	10/250
5130R221814	22 x 18 x 14	4,61	10/100
5130R221815*	22 x 18 x 15	7,69	25/250
5130R221816	22 x 18 x 16	5,47	10/100
5130R221818	22 x 18 x 18	4,12	10/250
5130R221822	22 x 18 x 22	2,58	10/250
5130R222212	22 x 22 x 12	9,96	10/100
5130R222214	22 x 22 x 14	5,51	10/100
5130R222215	22 x 22 x 15	5,31	25/250
5130R222216	22 x 22 x 16	5,89	10/100
5130R222218	22 x 22 x 18	6,25	10/100
5130R222822	22 x 28 x 22	10,61	10/100
5130R281228	28 x 12 x 28	12,25	10/50
5130R281428	28 x 14 x 28	9,03	10/100
5130R281515	28 x 15 x 15	13,54	10/100
5130R281522	28 x 15 x 22	9,87	10/100
5130R281528	28 x 15 x 28	5,27	25/100
5130R281616*	28 x 16 x 16	9,27	10/100
5130R281622*	28 x 16 x 22	10,16	10/100
5130R281628	28 x 16 x 28	8,56	10/100
5130R281815*	28 x 18 x 15	14,66	10/100
5130R281818*	28 x 18 x 18	14,86	10/50
5130R281822	28 x 18 x 22	9,78	10/100
5130R281828	28 x 18 x 28	6,79	10/100
5130R282215	28 x 22 x 15	15,64	10/100
5130R282216	28 x 22 x 16	10,68	10/100
5130R282218	28 x 22 x 18	14,10	10/50
5130R282222	28 x 22 x 22	8,01	10/100
5130R282228	28 x 22 x 28	4,32	10/100
5130R282815	28 x 28 x 15	15,50	25/100
5130R282816	28 x 28 x 16	14,32	10/100
5130R282818*	28 x 28 x 18	13,42	10/50
5130R282822	28 x 28 x 22	10,56	10/100
5130R283528*	28 x 35 x 28	20,35	10/100

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5130R351528*	35 x 15 x 28	28,80	10/50
5130R351535*	35 x 15 x 35	18,59	10/100
5130R351835	35 x 18 x 35	19,26	10/50
5130R352222	35 x 22 x 22	27,52	10/50
5130R352228	35 x 22 x 28	17,17	10/50
5130R352235	35 x 22 x 35	12,35	10/50
5130R352822	35 x 28 x 22	25,85	10/100
5130R352828	35 x 28 x 28	17,60	10/50
5130R352835	35 x 28 x 35	17,60	10/50
5130R353522	35 x 35 x 22	31,45	10/50
5130R353528	35 x 35 x 28	29,82	10/50
5130R421542	42 x 15 x 42	40,36	1/50
5130R421842*	42 x 18 x 42	41,58	1/50
5130R422835*	42 x 28 x 35	25,42	1/25
5130R422842	42 x 28 x 42	30,13	1/50
5130R423535	42 x 35 x 35	48,43	1/25
5130R423542	42 x 35 x 42	37,42	1/50
5130R424228	42 x 42 x 28	51,04	1/25
5130R424235	42 x 42 x 35	48,97	1/25
5130R542254*	54 x 22 x 54	59,84	1/20
5130R542854*	54 x 28 x 54	65,02	1/20
5130R543554	54 x 35 x 54	65,02	1/20
5130R544242	54 x 42 x 42	75,14	1/25
5130R544254*	54 x 42 x 54	65,55	1/20
5130R545442	54 x 54 x 42	74,64	1/25
5130R643564*	64 x 35 x 64	154,04	1
5130R644264*	64 x 42 x 64	116,08	1
5130R645464*	64 x 54 x 64	107,83	1
5130R762276*	76 x 22 x 76	238,45	10
5130R762876*	76 x 28 x 76	188,84	1
5130R763576*	76 x 35 x 76	212,29	1
5130R765476	76 x 54 x 76	212,29	1
5130R766776*	76 x 67 x 76	311,62	1
5130R895489*	89 x 54 x 89	222,15	1
5130R10889108*	108 x 89 x 108	379,85	1

\*Fino ad esaurimento scorte/ until out of stock

# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 5240R**  
Diritto ridotto F/F  
Reducing union F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5240R0806*	08 x 06	2,79	10/500
5240R1008*	10 x 08	3,12	10/500
5240R1208	12 x 08	1,57	10/500
5240R1210	12 x 10	1,54	10/750
5240R1410	14 x 10	0,84	10/500
5240R1412	14 x 12	0,74	10/600
5240R1510	15 x 10	2,15	25/750
5240R1512	15 x 12	1,16	25/750
5240R1610	16 x 10	0,97	10/500
5240R1612	16 x 12	0,91	10/600
5240R1614	16 x 14	0,73	10/200
5240R1810	18 x 10	3,20	10/500
5240R1812	18 x 12	2,02	10/500
5240R1814	18 x 14	1,21	10/400
5240R1815	18 x 15	0,97	25/500
5240R1816	18 x 16	1,23	10/300
5240R2212	22 x 12	4,46	10/250
5240R2214	22 x 14	1,87	10/250
5240R2215	22 x 15	1,99	25/500
5240R2216	22 x 16	2,00	10/250
5240R2218	22 x 18	1,75	10/200
5240R2814	28 x 14	4,81	10/300
5240R2815	28 x 15	4,26	25/150
5240R2816	28 x 16	4,94	10/150
5240R2818	28 x 18	4,15	10/150
5240R2822	28 x 22	2,67	10/100
5240R3518	35 x 18	12,55	10/200
5240R3522	35 x 22	8,25	10/100
5240R3528	35 x 28	10,13	10/50
5240R4222	42 x 22	17,17	1
5240R4228	42 x 28	14,54	1
5240R4235	42 x 35	11,34	1
5240R5428	54 x 28	29,37	1
5240R5435	54 x 35	25,19	1
5240R5442	54 x 42	21,67	1
5240R6354*	63 x 54	20,91	1
5240R6454	64 x 54	33,31	1
5240R6742*	67 x 42	47,11	1
5240R6754*	67 x 54	55,75	1
5240R7064*	70 x 64	45,81	1
5240R7635*	76 x 35	81,46	1
5240R7654	76 x 54	32,99	1
5240R7664*	76 x 64	54,53	1
5240R7667*	76 x 67	60,21	1
5240R8976*	89 x 76	74,21	1
5240R10889*	108 x 89	111,06	1



**ART. 5243R**  
Diritto ridotto M/F  
Reducing union M/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5243R0806*	08 x 06	2,22	10/500
5243R1008	10 x 08	1,24	10/500
5243R1206	12 x 06	1,78	10/500
5243R1208	12 x 08	1,73	10/500
5243R1210	12 x 10	1,28	10/1000
5243R1410	14 x 10	0,87	10/750
5243R1412	14 x 12	0,55	10/250
5243R1510	15 x 10	1,44	25/500
5243R1512	15 x 12	0,74	25/500
5243R1610	16 x 10	1,14	10/500
5243R1612	16 x 12	0,79	10/600
5243R1614	16 x 14	0,59	10/200
5243R1810	18 x 10	2,65	10/500
5243R1812	18 x 12	1,49	10/250
5243R1814	18 x 14	0,91	10/250
5243R1815	18 x 15	0,54	25/500
5243R1816	18 x 16	0,97	10/250
5243R2210	22 x 10	4,32	10/250
5243R2212	22 x 12	3,44	10/250
5243R2214	22 x 14	1,50	10/300
5243R2215	22 x 15	0,93	25/350
5243R2216	22 x 16	1,18	10/300
5243R2218	22 x 18	0,98	10/250
5243R2810*	28 x 10	7,04	10/300
5243R2812	28 x 12	7,21	10/200
5243R2814	28 x 14	4,64	10/150
5243R2815	28 x 15	3,56	25/350
5243R2816	28 x 16	4,81	10/150
5243R2818	28 x 18	3,94	10/250
5243R2822	28 x 22	1,56	10/100
5243R3515*	35 x 15	10,73	10/250
5243R3518	35 x 18	8,51	10/150
5243R3522	35 x 22	8,15	10/200
5243R3528	35 x 28	5,39	10/150
5243R4215*	42 x 15	24,99	5/250
5243R4218	42 x 18	25,75	1
5243R4222	42 x 22	14,54	1
5243R4228	42 x 28	11,45	1
5243R4235	42 x 35	9,70	1/125
5243R5415*	54 x 15	27,47	1
5243R5422	54 x 22	28,50	1
5243R5428	54 x 28	25,19	1/75
5243R5435	54 x 35	22,68	1/50
5243R5442	54 x 42	18,38	1/50
5243R6342	63 x 42	22,35	1
5243R6354*	63 x 54	20,08	1
5243R6435*	64 x 35	45,88	1

\* Fino ad esaurimento scorte / Until out of stock

## RACCORDI IN RAME E BRONZO A SALDARE

### COPPER AND BRONZE SOLDERING FITTINGS

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5243R6442	64 x 42	48,33	1
5243R6454*	64 x 54	40,05	1
5243R6742*	67 x 42	61,65	1
5243R6754*	67 x 54	63,10	1
5243R7635*	76 x 35	59,07	1
5243R7642*	76 x 42	61,31	1
5243R7654*	76 x 54	54,43	1
5243R7664	76 x 64	56,36	1
5243R8964*	89 x 64	75,85	1
5243R10889*	108 x 89	90,91	1



**ART. 5060R**  
Curva 180° F/F  
180° elbow F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5060R10*	10	4,29	10
5060R12*	12	4,74	10
5060R14*	14	7,19	10
5060R16	16	7,52	10
5060R18	18	10,03	10
5060R22	22	11,85	10
5060R28	28	17,34	1
5060R35	35	39,39	1
5060R42*	42	61,05	1
5060R54*	54	103,05	1



**ART. 5270R**  
Manicotto F/F  
Coupling F/F

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5270R0606	06	0,73	10/500
5270R0808*	08	0,80	10/500
5270R1010	10	0,36	10/500
5270R1212	12	0,21	10/500
5270R1414	14	0,19	10/500
5270R1515	15	0,20	25/500
5270R1616	16	0,24	10/500
5270R1818	18	0,34	10/500
5270R2222	22	0,47	10/250
5270R2828	28	1,15	10/250
5270R3535	35	2,84	10/150
5270R4242	42	5,59	1/100
5270R5454	54	9,42	1/50
5270R6363*	63	14,79	1
5270R6464*	64	28,44	1
5270R6767	67	31,78	1
5270R7676*	76	23,88	1
5270R8080	80	31,24	1
5270R8989*	89	38,86	1
5270R108108	108	88,84	1



**ART. 5300R**  
Tappo  
Copper cap

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5300R06*	06	3,16	10
5300R08*	08	2,44	10
5300R10	10	1,77	10
5300R12	12	1,44	10/600
5300R14	14	1,57	10/600
5300R15	15	1,03	10/500
5300R16	16	1,75	10/500
5300R18	18	1,25	10/250
5300R22	22	1,55	10/250
5300R28	28	2,94	10/150
5300R35	35	7,92	10/100
5300R42	42	15,07	1
5300R54	54	19,80	1/100
5300R67	67	41,19	1
5300R76	76	82,08	1

\* Fino ad esaurimento scorte / Until out of stock

# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 4090B**  
Raccordo curvo femmina  
Elbow female

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4090B001002*	10 x 1/4"	8,28	10
4090B001003*	10 x 3/8"	2,76	10/300
4090B001004	10 x 1/2"	2,59	10
4090B001203	12 x 3/8"	1,95	10/250
4090B001204	12 x 1/2"	1,30	10/100
4090B001403	14 x 3/8"	2,02	10/100
4090B001404	14 x 1/2"	1,32	10/100
4090B001604	16 x 1/2"	1,44	10/100
4090B001605	16 x 3/4"	3,08	10/150
4090B001804	18 x 1/2"	1,90	10/100
4090B001805	18 x 3/4"	2,66	10/200
4090B002204	22 x 1/2"	4,18	10/200
4090B002205	22 x 3/4"	2,72	10/200
4090B002206	22 x 1"	6,25	10/50
4090B002805	28 x 3/4"	7,32	10/100
4090B002806	28 x 1"	9,87	10/50
4090B003507	35 x 1"1/4	18,11	1
4090B004208	42 x 1"1/2	34,82	1
4090B005409*	54 x 2"	74,53	1



**ART. 4092B**  
Raccordo curvo maschio  
Elbow male

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4092B001003*	10 x 3/8"	4,00	10
4092B001004*	10 x 1/2"	3,39	10
4092B001203	12 x 3/8"	1,85	10
4092B001204	12 x 1/2"	2,17	10
4092B001403	14 x 3/8"	3,67	10
4092B001404	14 x 1/2"	2,12	10/300
4092B001604	16 x 1/2"	2,89	10/200
4092B001804	18 x 1/2"	3,07	10/250
4092B001805	18 x 3/4"	5,32	10/200
4092B002204	22 x 1/2"	7,94	10
4092B002205	22 x 3/4"	5,06	10/100
4092B002206	22 x 1"	7,97	10/100
4092B002805	28 x 3/4"	13,54	10
4092B002806	28 x 1"	9,87	10
4092B003507	35 x 1"1/4	28,58	1
4092B004208*	42 x 1"1/2	55,74	1
4092B005409*	54 x 2"	90,09	1



**ART. 4096B**  
Gomito in bronzo a 3 pezzi FF  
3 pieces bronze elbow CC

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4096B10*	10	45,87	10
4096B14	14	18,23	10
4096B16	16	10,36	10
4096B18	18	15,24	10
4096B22	22	22,03	10
4096B28	28	50,48	5
4096B35	35	166,36	1
4096B42*	42	79,02	5
4096B54*	54	194,02	1

\* Fino ad esaurimento scorte / Until out of stock



# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



### ART. 4096FR

Gomito in bronzo a 3 pezzi  
femmina / tubo rame  
3 pieces bronze elbow female/copper  
pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4096FR1003	10 x 3/8"	28,95	10
4096FR1203	12 x 3/8"	12,25	10
4096FR1204	12 x 1/2"	15,75	10
4096FR1404	14 x 1/2"	10,12	10
4096FR1604	16 x 1/2"	11,11	10
4096FR1804	18 x 1/2"	9,72	10
4096FR1805	18 x 3/4"	14,86	10
4096FR2205	22 x 3/4"	14,43	10
4096FR2206	22 x 1"	26,51	10
4096FR2806	28 x 1"	23,32	1
4096FR3507	35 x 1"1/4	41,81	1
4096FR4208*	42 x 1"1/2	77,47	1
4096FR5409*	54 x 2"	186,40	1



### ART. 4098B

Gomito in bronzo a 3 pezzi  
maschio / tubo rame  
3 pieces bronze elbow male/copper  
pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4098B1003*	10 x 3/8"	18,90	10
4098B1203	12 x 3/8"	10,06	10
4098B1204	12 x 1/2"	9,70	10
4098B1804	18 x 1/2"	9,26	10
4098B2205*	22 x 3/4"	13,84	10
4098B2806	28 x 1"	30,02	1
4098B3507	35 x 1"1/4	44,76	1
4098B5409*	54 x 2"	157,06	1



### ART. 4130B

Raccordo a T femmina  
Tee female

CODICE CodeCode	TIPO Size	PREZZO Price €	CONF. Unit/Box
4130B100310*	10 x 3/8" x 10	3,20	10
4130B100410	10 x 1/2" x 10	4,78	10
4130B120312	12 x 3/8" x 12	3,08	10
4130B120412	12 x 1/2" x 12	2,51	10
4130B140314	14 x 3/8" x 14	5,55	10/150
4130B140414	14 x 1/2" x 14	2,25	10/200
4130B160316	16 x 3/8" x 16	12,72	10
4130B160416	16 x 1/2" x 16	2,58	10/250
4130B160516	16 x 3/4" x 16	11,64	10
4130B180318	18 x 3/8" x 18	11,54	10
4130B180418	18 x 1/2" x 18	3,90	10/200
4130B180518	18 x 3/4" x 18	5,41	10
4130B220422	22 x 1/2" x 22	4,46	10/100
4130B220522	22 x 3/4" x 22	6,96	10/100
4130B280428	28 x 1/2" x 28	8,79	10/150
4130B280628	28 x 1" x 28	14,10	10
4130B420842*	42 x 1"1/2 x 42	43,73	1
4130B540854*	54 x 1"1/2 x 54	112,46	1
4130B540954*	54 x 2" x 54	108,26	1



### ART. 4330B

Raccordo diritto a 3 pezzi con  
guarnizione piana per gas filetto  
femmina / tubo rame  
3 pieces straight fitting with flat  
washer for gas female/copper pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4330B1604*	16 x 1/2"	23,03	10
4330B2205*	22 x 3/4"	15,55	10
4330B3507*	35 x 1"1/4	51,48	1



### ART. 4331B

Raccordo diritto a 3 pezzi con  
guarnizione piana per gas  
filettato maschio / tubo rame  
3 pieces straight fitting with flat  
washer for gas male/copper pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4331B1504*	15 x 1/2"	8,64	10
4331B2205	22 x 3/4"	13,41	10

\*Fino ad esaurimento scorte / until out of stock

# RACCORDI IN RAME E BRONZO A SALDARE

## COPPER AND BRONZE SOLDERING FITTINGS



**ART. 4243B**  
Raccordo diritto maschio  
*Straight fitting male*

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4243B001002*	10 x 1/4"	5,19	10
4243B001003	10 x 3/8"	1,28	10
4243B001004	10 x 1/2"	1,51	10/300
4243B001203	12 x 3/8"	0,93	10/600
4243B001204	12 x 1/2"	1,09	10/300
4243B001403	14 x 3/8"	0,99	10/600
4243B001404	14 x 1/2"	0,87	10/200
4243B001405	14 x 3/4"	2,75	10
4243B001504	15 x 1/2"	0,86	25/250
4243B001505	15 x 3/4"	2,31	25/250
4243B001604	16 x 1/2"	1,03	10/200
4243B001605	16 x 3/4"	1,79	10
4243B001804	18 x 1/2"	1,34	10/100
4243B001805	18 x 3/4"	1,33	10/100
4243B002204	22 x 1/2"	2,30	10/250
4243B002205	22 x 3/4"	1,56	10/100
4243B002206	22 x 1"	2,53	10/100
4243B002805	28 x 3/4"	3,26	10/100
4243B002806	28 x 1"	2,41	10/100
4243B002807	28 x 1"1/4	6,43	10/100
4243B003506	35 x 1"	5,73	10/50
4243B003507	35 x 1"1/4	5,29	10/50
4243B004208	42 x 1"1/2	10,61	1/60
4243B005409	54 x 2"	23,57	1/36



**ART. 4270B**  
Raccordo diritto femmina  
*Straight fitting female*

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4270B001003	10 x 3/8"	2,21	10/200
4270B001004	10 x 1/2"	3,02	10/200
4270B001203	12 x 3/8"	1,57	10/200
4270B001204	12 x 1/2"	1,57	10/200
4270B001403	14 x 3/8"	2,15	10
4270B001404	14 x 1/2"	1,54	10/500
4270B001405	14 x 3/4"	4,53	10/200
4270B001604	16 x 1/2"	1,59	10/200
4270B001605	16 x 3/4"	3,42	10/200
4270B001804	18 x 1/2"	1,63	10/200
4270B001805	18 x 3/4"	2,07	10/200
4270B002204	22 x 1/2"	2,71	10/100
4270B002205	22 x 3/4"	2,34	10/100
4270B002206	22 x 1"	3,95	10/200
4270B002805	28 x 3/4"	4,78	10/100
4270B002806	28 x 1"	4,79	10/100
4270B002807	28 x 1"1/4	11,01	10/100
4270B003506	35 x 1"	7,60	10/50
4270B003507	35 x 1"1/4	8,53	10/150
4270B004207	42 x 1"1/4	14,74	1/66
4270B004208	42 x 1"1/2	16,96	1/45
4270B005409	54 x 2"	27,17	1/36



**ART. 4340B**  
Raccordo diritto a 3 pezzi in  
bronzo  
*3 pieces bronze straight fitting*

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4340B10*	10	24,06	10
4340B12	12	6,68	10
4340B14	14	8,13	10
4340B16	16	9,67	10
4340B18	18	7,47	10
4340B22	22	9,65	10
4340B28	28	15,07	1
4340B35	35	29,27	1
4340B42*	42	41,95	1
4340B54*	54	101,51	1

\* Fino ad esaurimento scorte / Until out of stock

## RACCORDI IN RAME E BRONZO A SALDARE

### COPPER AND BRONZE SOLDERING FITTINGS



#### ART. 4340FR

Raccordo diritto a 3 pezzi  
femmina / tubo rame  
3 pieces straight fitting  
female/copper pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4340FR1002*	10 x 1/4"	23,10	10
4340FR1003*	10 x 3/8"	13,71	10
4340FR1203	12 x 3/8"	7,97	10
4340FR1204	12 x 1/2"	8,27	10
4340FR1404	14 x 1/2"	8,48	10
4340FR1604	16 x 1/2"	7,56	10
4340FR1605	16 x 3/4"	8,12	10
4340FR1804	18 x 1/2"	8,64	10
4340FR1805	18 x 3/4"	9,07	10
4340FR2205	22 x 3/4"	10,20	10/100
4340FR2206	22 x 1"	13,10	10
4340FR3507	35 x 1"1/4	35,65	1
4340FR4208*	42 x 1"1/2	56,72	1
4340FR5409	54 x 2"	71,31	1



#### ART. 4341B

Raccordo diritto a 3 pezzi  
maschio / tubo rame  
3 pieces straight fitting male/copper  
pipe

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4341B1003*	10 x 3/8"	12,35	10
4341B1204	12 x 1/2"	7,49	10/150
4341B1404	14 x 1/2"	5,51	10/150
4341B1405	14 x 3/4"	14,46	10
4341B1604	16 x 1/2"	5,67	10/150
4341B1804	18 x 1/2"	6,82	10/100
4341B1805	18 x 3/4"	7,78	10/50
4341B2205	22 x 3/4"	7,78	10/50
4341B2206	22 x 1"	16,17	1/35
4341B2806	28 x 1"	15,32	1/35
4341B3507	35 x 1"1/4	26,20	1/25
4341B4208	42 x 1"1/2	44,59	1/20
4341B5409*	54 x 2"	91,93	1



#### ART. 4471B

Raccordo curvo femmina gas  
con flangia a tre fori  
Wallplate elbow female with 3 holes

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4471B001003*	10 x 3/8"	11,60	10
4471B001004	10 x 1/2"	3,93	10
4471B001203*	12 x 3/8"	9,22	10/100
4471B001204	12 x 1/2"	4,18	10/100
4471B001404	14 x 1/2"	4,15	10/100
4471B001504*	15 x 1/2"	2,51	10
4471B001604	16 x 1/2"	5,50	10/100
4471B001804	18 x 1/2"	5,03	10/100
4471B001805	18 x 3/4"	7,46	10/100
4471B002204*	22 x 1/2"	9,14	10/50
4471B002205*	22 x 3/4"	11,39	10/50
4471B002805*	28 x 3/4"	22,05	10/50



#### ART. 4472B

Raccordo curvo femmina gas  
con flangia a due fori  
Wallplate elbow female with 2 holes

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4472B001003*	10 x 3/8"	3,88	10
4472B001203*	12 x 3/8"	3,67	10
4472B001204	12 x 1/2"	1,63	10/100
4472B001404	14 x 1/2"	2,16	10/100
4472B001504*	15 x 1/2"	1,63	25
4472B001603*	16 x 3/8"	6,60	10
4472B001604	16 x 1/2"	2,28	10/100
4472B001804	18 x 1/2"	3,56	10/100
4472B001805	18 x 3/4"	4,36	10/100
4472B002204*	22 x 1/2"	4,94	10/50
4472B002205	22 x 3/4"	5,95	10/50

\* Fino ad esaurimento scorte / Until out of stock

## RACCORDI IN RAME E BRONZO A SALDARE

### COPPER AND BRONZE SOLDERING FITTINGS



#### ART. 4359B

Raccordo diritto femmina a saldare con girello e codolo piatto  
Straight fitting female with flat end and loose nut

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
4359B001003	10 x 3/8"	2,38	10
4359B001204	12 x 1/2"	2,08	10
4359B001404	14 x 1/2"	2,08	10
4359B001405	14 x 3/4"	3,30	10
4359B001604	16 x 1/2"	1,84	10
4359B001605	16 x 3/4"	3,30	10
4359B001805	18 x 3/4"	3,30	10
4359B002205	22 x 3/4"	8,31	10
4359B002206	22 x 1"	5,70	10



#### ART. 5002FR

Curva a 90° a saldare a raggio lungo con girello femmina  
Long radius female fitting with flat end and loose nut

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5002FR1203	12 x 3/8"	2,69	10
5002FR1204	12 x 1/2"	4,26	10
5002FR1404	14 x 1/2"	4,12	10
5002FR1604	16 x 1/2"	4,64	10
5002FR1605	16 x 3/4"	5,26	10
5002FR1805	18 x 3/4"	5,02	10
5002FR2205	22 x 3/4"	6,74	10



#### ART. 5293R

Diritto filettato maschio  
Straight nipple male

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5293R1003	10 x 3/8"	5,98	10
5293R1004	10 x 1/2"	4,30	10
5293R1203	12 x 3/8"	3,01	10
5293R1403	14 x 3/8"	3,80	10
5293R1405*	14 x 3/4"	6,91	10
5293R1504*	15 x 1/2"	3,46	10
5293R1604	16 x 1/2"	2,91	10
5293R2204	22 x 1/2"	5,48	10
5293R2805	28 x 3/4"	14,10	10
5293R2806	28 x 1"	7,34	10



#### ART. 5370R

Diritto filettato femmina  
Straight nipple female

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5370R1004	10 x 1/2"	7,14	10
5370R1204	12 x 1/2"	5,65	10
5370R1403	14 x 3/8"	6,34	10
5370R1405*	14 x 3/4"	7,75	10
5370R1604	16 x 1/2"	5,19	10
5370R1605	16 x 3/4"	6,64	10
5370R1805	18 x 3/4"	6,94	10
5370R2206	22 x 1"	13,77	10
5370R2805	28 x 3/4"	10,09	10

## N.B.

I raccordi in rame e bronzo Tiemme sono prodotti in conformità alle normative in materia e sono certificati relativamente alla composizione chimica dei materiali impiegati ed a livello dimensionale.

I controlli della composizione chimica dei materiali impiegati per realizzare i raccordi tutelano l'utente circa la qualità della materia prima utilizzata.

I raccordi a saldare Tiemme sono prodotti con tubo rame **Cu/b1** dalle seguenti caratteristiche:

**Cu + Ag = 99,9% - P = 0,013 ÷ 0,05%**

I controlli dimensionali e meccanici sui raccordi assicurano l'utente relativamente agli spessori di parete, alla corretta calibratura ed alla resistenza meccanica.

Tiemme copper and bronze fittings are produced according to the relevant norms and are certified in regards to raw-material composition, as well as dimensional requests.

The chemical composition inspection is a guarantee for the end-user about the quality of the raw materials used during the whole manufacturing process.

The soldering Tiemme fittings are produced with copper pipe **Cu/b1** with the following physical composition:

**Cu + AG = 99,9% - P= 0,013÷0,05%**

The dimensional and mechanical tests grant to the end-user the constant wall thickness as well as the right calibration and tightening resistance.

\*Fino ad esaurimento scorte/ until out of stock



### ART. 5906

Disossidanti per brasature forti al fosforo o all'argento da utilizzarsi con leghe saldanti art. 5909  
Deoxidizers for phosphorus or silver hard brazings, to use with solder alloys art. 5909

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5906D35	Pasta / past 150 gr.	12,56	1
5906D36	Polvere / powder 150 gr.	12,56	1



### ART. 5907

Disossidanti per brasature dolci da utilizzarsi con leghe saldanti art. 5908  
Deoxidizers for soft brazings, to use with solder alloys art. 5908

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5907P0130	Gel-forte-130 gr.	12,66	10



### ART. 5908

Leghe saldanti per brasature dolci  
Rocchetti da 250 o 500 gr.  
Solder alloys for soft brazings  
Reels of 250 or 500 gr.

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5908S0235**	Sn-Ag 3,5 - 250 gr.	41,19	-
5908S0250*	Sn-Ag 5 - 250 gr.	49,14	-
5908S0535**	Sn-Ag 3,5 - 500 gr.	81,40	-
5908S0550*	Sn-Ag 5 - 500 gr.	97,31	-

Composizione chimica / Chemical composition:

\* = rocchetti di filo / Reel Ø2 mm - Stagno / Tin 95% - Argento / Silver 5% - DIN: L-Sn Ag5

\*\* = rocchetti di filo / Reel Ø2 mm - Stagno / Tin 96,5% - Argento / Silver 3,5%



### ART. 5909

Leghe saldanti per brasature forti.  
Vergchette da 500 mm  
Solder alloys for hard brazings.  
Bars of 500 mm

CODICE Code	TIPO Size	PREZZO Price €	CONF. Unit/Box
5909PH00	Cu92-P8 - 1Kg	47,22	-
5909PH2A	Cu-P-Ag2-1Kg	96,13	-
5909PH2E	Cu-P-Ag - 1Kg	56,42	-
5909PH5A	Cu-P-Ag5-1Kg	152,46	-
5909PH5E	Cu-P-Ag0,5-1Kg	87,87	-
5909PH	Alloy-Phoson-1Kg	83,86	-

Composizione chimica / Chemical composition:

5909PH00 = Vergchette / Rod Ø2 mm - Rame / Copper - Fosforo / Phosphorus 8% - DIN: L-Cu P8

5909PH2A = Vergchette / Rod Ø2 mm - Rame / Copper - Fosforo / Phosphorus - Argento / Silver 2% - DIN: L-Ag2 P

5909PH2E = Vergchette / Rod 2x2 mm - Rame / Copper - Fosforo / Phosphorus - Argento / Silver

5909PH5A = Vergchette / Rod 2x2 mm - Rame / Copper - Fosforo / Phosphorus - Argento / Silver 5% - DIN: L-Ag5 P

5909PH5E = Vergchette / Rod 2x2 mm - Rame / Copper - Fosforo / Phosphorus - Argento / Silver 0,5%

5909PH = Vergchette / Rod 1x3 mm - Rame / Copper - Fosforo / Phosphorus - Argento / Silver



Poiché i prezzi delle leghe saldanti sono soggetti a variazione secondo l'indice delle materie prime, chiedere conferma delle quotazioni prima dell'ordine.

Due to the fluctuation of the raw materials, ask a price confirmation before ordering

## N.B.

I raccordi Tiemme sono conformi alle seguenti normative:

- ISO R2016 - BS 864 - NFE 29591 - DIN 2856 - UNI 8050

I raccordi Tiemme sono inoltre certificati con il marchio di qualità RAL RG 841/4 relativamente ai residui carboniosi verificati al termine del ciclo produttivo. Questi raccordi realizzati a regola d'arte sono conformi alle prescrizioni della Legge 46/90 in materia di sicurezza degli impianti termici ed alle specifiche indicate nelle norme UNI CIG 7129 ed UNI CIG 7131/72 relative all'utilizzo del tubo in rame per la realizzazione di impianti di distribuzione del gas per uso domestico.

Tiemme fittings are produced according to the following international norms:

- ISO R2016 - BS 864 - NFE 29591 - DIN 2856 - UNI 8050

Moreover TM fittings are certified according to RAL RG 841/4 concerning the carbon residual products during the whole production process.

These "state of the art" manufactured fittings comply with the 46/90 law prescriptions, concerning the safety of the heating system, as well as to the UNI CIG 7129 and UNI CIG 7131/72 norms concerning the copper pipe used for the gas in-home distribution system.

