



ENGINEERING BRAZING FITTINGS FOR GENERAL APPLICATIONS

Fig.536: Socket C x C 15-159mm	Fig.537: Concentric Reducing Socket C x C 22-159mm	Fig.539: Fitting reducing Bush 22-159mm	Fig.540: Male Connector MI x C 15-108mm
Fig.541: Female Connector FI x C 15-108mm	Fig.542: Male Fitting Adaptor 15-108mm	Fig.548: Union C x C 15-108mm	Fig.550: Union MI x C 15-108mm
Fig.544: Female Fitting Adaptor 15-108mm	Fig.551: Union FI x C 15-108mm	Fig.552: Elbow C x C 15-159mm	Fig.572: Tee C x C x C 15-159mm
Fig.573: Tee Reduced Branch C x C x C 22-159mm	Fig.577: Tee Female Branch C x C x FI 15-108mm	Fig.575: Tee Reduced On Run Both Ends C x C x C 22-159mm	Fig.538: Eccentric Reducing Socket C x C 22-159mm
Fig.571: Y Branch Tee C x C x C 15-108mm	Fig.547: Saddle Boss Female B.S.P For Tube Sizes 1/4" - 4" BSP	Fig.574: Tee Reduced On Run C x C x C 22-159mm	Fig.591: Blank Cap For Tube 15-159mm

Other Fittings Available upon Request

APPLICATION Designed to suit Copper Alloy Tube to BS EN 1057 : 1996
MATERIAL Cast Brass to BSEN 1982 : 1999 (Formerly SCB6)

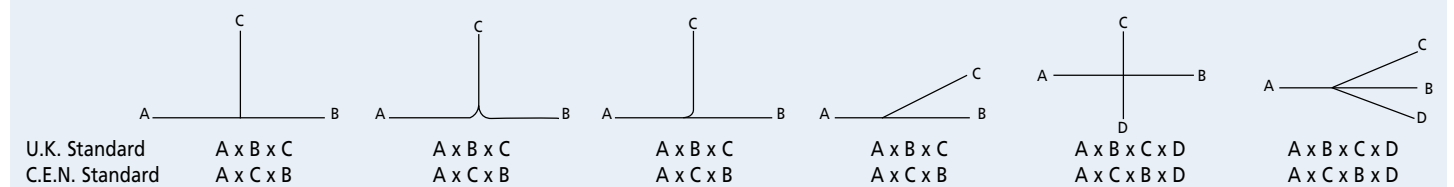
*Technical document available upon request



Fig.536 	Fig.540 	Fig.541 	Fig.548 	Fig.550 	Fig.551 	Fig.552
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wSize	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T	TT	U	V	W	X	Y
Tube O.D.	B.S.P.																								
15	21	15	8	18	1/2	11	12	15	25	46	35	11	32	30	42	18	24	25	25	40	58	28	18	38	14
18	24	18	8	18	1/2	11	12	15	25	47	35	11	34	31	45	20	26	28	29	45	60	31	20	44	15
22	28	22	9	20	3/4	12	13	17	28	49	37	11	34	31	46	23	27	32	32	50	64	32	23	51	16
28	34	28	10	22	1	14	14	19	32	52	38	11	39	35	52	27	30	38	41	57	84	38	27	63	19
35	42	35	11	25	1 1/4	16	16	21	35	60	44	14	39	35	54	32	38	46	49	68	86	44	32	76	22
42	49	42	11	25	1 1/2	17	16	23	37	62	46	14	44	42	60	36	41	50	57	74	103	47	36	89	24
54	61.5	54	13	29	2	19	18	25	42	68	50	16	50	46	68	44	49	58	75	76	110	57	44	100	28
67	74.5	66.75	13	29	2 1/2	20	19	24	48	75	57	17	51	46	67	51	57	68	87	89	136	67	51	114	30
76.1	85.5	76.1	14	31	3	25	20	33	51	79	60	17	54	50	78	56	65	80	96	103	138	75	56	126	33
108	119.5	108	17	37	4	28	24	36	57	88	66	17	57	54	84	97	80	100	133	136	156	93	76	152	42
133	147	133	19	41		35	27	43	67	152	127	32			113		117	165			103	92	178	50	
159	175	159	21	45		37	30	44	70	167	140	38			130		133	192			119	108	203	58	

*METHOD OF SPECIFYING TEES & CROSSES



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