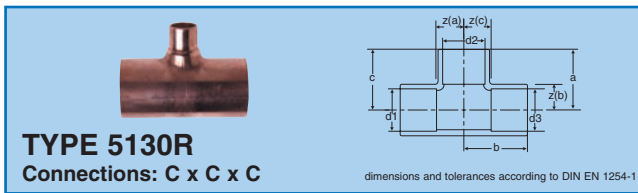


REDUCING TEES



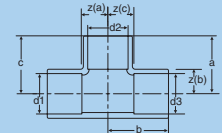
Cat. No.	Connections d1-d2-d3	± Dimensions (mm)					
		a	b	c	z(a)	z(b)	z(c)
5130R-06-08B-06	06-08-06	13	12	13	7	5	7
5130R-06-10B-06	06-10-06	14	14	14	8	6	8
5130R-08-06B-06	08-06-06	12	11	12	5	5	6
5130R-08-06B-08	08-06-08	12	11	12	5	5	5
5130R-08-10B-08	08-10-08	15	14	15	8	6	8
5130R-10-06B-10	10-06-10	14	12	14	6	6	6
5130R-10-08B-08	10-08-08	14	13	14	6	6	7
5130R-10-08B-10	10-08-10	14	13	14	6	6	6
5130R-10-10B-08	10-10-08	14	14	15	6	6	8
5130R-10-12B-10	10-12-10	16,5	16	16,5	8,5	7	8,5
5130R-10-15B-10	10-15-10	19	18,5	19	11	7,5	11
5130R-12-06B-12	12-06-12	15	14,5	15	6	8,5	6
5130R-12-08B-12	12-08-12	15	14	15	6	7	6
5130R-12-10B-10	12-10-10	15	15	16,5	6	7	8,5
5130R-12-10B-12	12-10-12	15	15	15	6	7	6
5130R-12-12B-10	12-12-10	16	16	17,5	7	7	9
5130R-12-14B-12	12-14-12	19	19	19	10	8	10
5130R-12-15B-12	12-15-12	19,5	19	19,5	10,5	8	10,5
5130R-12-16B-12	12-16-12	20	19,5	20	11	8,5	11
5130R-12-18B-12	12-18-12	23	23	23	14	10	14
5130R-14-10B-14	14-10-14	17	16	17	6	8	6
5130R-14-12B-12	14-12-12	18	17	18	7	8	9
5130R-14-12B-14	14-12-14	18	17	18	7	8	7
5130R-14-14B-12	14-14-12	19	19	20	8	8	10
5130R-14-16B-12	14-16-12	21	19,5	20	10	8,5	11
5130R-14-16B-14	14-16-14	21,5	19,5	21,5	10,5	8,5	10,5
5130R-14-18B-14	14-18-14	23,5	23	23,5	12,5	10	12,5
5130R-14-22B-14	14-22-14	27,5	27	27,5	16,5	11	16,5
5130R-15-06B-15	15-06-15	16	16,5	16	5	10,5	5
5130R-15-08B-15	15-08-15	16	16	16	5	9	5
5130R-15-10B-10	15-10-10	17	16,5	17	6	8,5	9
5130R-15-10B-12	15-10-12	17	16,5	18	6	8,5	9
5130R-15-10B-15	15-10-15	17	17	17	6	9	6
5130R-15-12B-10	15-12-10	18	18	19	7	9	11
5130R-15-12B-12	15-12-12	18	18	18	7	9	9
5130R-15-12B-15	15-12-15	18	18	18	7	9	7
5130R-15-15B-10	15-15-10	19	19	19	8	8	11
5130R-15-15B-12	15-15-12	19	19	19	8	8	10
5130R-15-18B-15	15-18-15	23	23	23	12	10	12
5130R-15-22B-15	15-22-15	27	28	27	16	12	16
5130R-15-28B-15	15-28-15	33	34	33	22	15	22
5130R-16-06B-16	16-06-16	16,5	15,5	16,5	5,5	9,5	5,5
5130R-16-10B-16	16-10-16	17	17	17	6	9	6
5130R-16-12B-12	16-12-12	18	18	18	7	9	9
5130R-16-12B-14	16-12-14	18	18	20,5	7	9	9,5
5130R-16-12B-16	16-12-16	18	18	18	7	9	7
5130R-16-14B-12	16-14-12	19	20	19	8	9	10
5130R-16-14B-14	16-14-14	19	20	20	8	9	9
5130R-16-14B-16	16-14-16	19	20	19	8	9	8
5130R-16-16B-12	16-16-12	20	20	20	9	9	11
5130R-16-16B-14	16-16-14	20	20	21	9	9	10
5130R-16-18B-14	16-18-14	22,5	23	23	11,5	10	12
5130R-16-18B-16	16-18-16	22,5	23	22,5	11,5	10	11,5
5130R-16-22B-16	16-22-16	26,5	28	26,5	15,5	12	15,5
5130R-18-06B-18	18-06-18	20	17	20	7	11	7
5130R-18-10B-18	18-10-18	20,5	18	20,5	7,5	10	7,5
5130R-18-12B-12	18-12-12	20	19	19,5	7	10	10,5
5130R-18-12B-14	18-12-14	20	19	20	7	10	9
5130R-18-12B-15	18-12-15	20	19	20	7	10	9
5130R-18-12B-16	18-12-16	20	19	19,5	7	10	8,5

REDUCING TEES (CONTINUED)

Cat. No.	Connections d1-d2-d3	± Dimensions (mm)					
		a	b	c	z(a)	z(b)	z(c)
5130R-18-12B-18	18-12-18	21	19	21	8	10	8
5130R-18-14B-12	18-14-12	21	21	20	8	10	11
5130R-18-14B-14	18-14-14	21	21	21	8	10	10
5130R-18-14B-16	18-14-16	21	21	21	8	10	10
5130R-18-14B-18	18-14-18	21	21	21	8	10	8
5130R-18-15B-12	18-15-12	22	21	20	9	10	11
5130R-18-15B-15	18-15-15	22	21	22	9	10	11
5130R-18-15B-18	18-15-18	21	21	21	8	10	8
5130R-18-16B-14	18-16-14	22	21	22	9	10	11
5130R-18-16B-16	18-16-16	22	21	22	9	10	11
5130R-18-16B-18	18-16-18	22	21	22	9	10	9
5130R-18-18B-10	18-18-10	23	23	22	10	10	14
5130R-18-18B-12	18-18-12	23	23	21	10	10	13
5130R-18-18B-14	18-18-14	23	23	23	10	10	12
5130R-18-18B-15	18-18-15	23	23	23	10	10	12
5130R-18-18B-16	18-18-16	23	23	23	10	10	12
5130R-18-22B-15	18-22-15	27,5	28	27	14,5	12	16
5130R-18-22B-18	18-22-18	27,5	28	27,5	14,5	12	14,5
5130R-18-28B-18	18-28-18	33,5	34	33,5	20,5	15	20,5
5130R-22-06B-22	22-06-22	23	21	23	7	15	7
5130R-22-10B-22	22-10-22	23	21	23	7	13	7
5130R-22-12B-12	22-12-12	23	21	21	7	12	12
5130R-22-12B-14	22-12-14	23	21	22	7	12	11
5130R-22-12B-15	22-12-15	23	21	22	7	12	11
5130R-22-12B-22	22-12-22	23	21	23	7	12	7
5130R-22-14B-14	22-14-14	24	23	23	8	12	12
5130R-22-14B-16	22-14-16	24	23	23	8	12	12
5130R-22-14B-18	22-14-18	24	23	24	8	12	11
5130R-22-14B-22	22-14-22	24	23	24	8	12	8
5130R-22-15B-12	22-15-12	25	23	22,5	9	12	13,5
5130R-22-15B-15	22-15-15	25	23	24	9	12	13
5130R-22-15B-18	22-15-18	25	24	25	9	12	12
5130R-22-15B-22	22-15-22	25	23	25	9	12	9
5130R-22-16B-16	22-16-16	25	23	23,5	9	12	12,5
5130R-22-16B-18	22-16-18	25	23	24	9	12	11
5130R-22-16B-22	22-16-22	25	23	25	9	12	9
5130R-22-18B-12	22-18-12	26	25	24	10	12	15
5130R-22-18B-14	22-18-14	26	25	25	10	12	14
5130R-22-18B-15	22-18-15	26	25	25	10	12	14
5130R-22-18B-16	22-18-16	26	25	25	10	12	14
5130R-22-18B-18	22-18-18	27	25	26	11	12	13
5130R-22-18B-22	22-18-22	27	25	27	11	12	11
5130R-22-22B-14	22-22-14	28	28	27	12	12	16
5130R-22-22B-15	22-22-15	28	28	27	12	12	16
5130R-22-22B-16	22-22-16	28	28	26,5	12	12	15,5
5130R-22-22B-18	22-22-18	28	28	27	12	12	14
5130R-22-28B-15	22-28-15	35	34	33	19	15	22
5130R-22-28B-22	22-28-22	35	34	35	19	15	19
5130R-22-35B-22	22-35-22	43	42	43	27	19	27
5130R-28-10B-28	28-10-28	27	26	27	8	18	8
5130R-28-12B-28	28-12-28	26	24	26	7	15	7
5130R-28-14B-28	28-14-28	27	26	27	8	15	8
5130R-28-15B-15	28-15-15	28	26	26,5	9	15	15,5
5130R-28-15B-18	28-15-18	28	26	27	9	15	14
5130R-28-15B-22	28-15-22	28	26	28,5	9	15	12,5
5130R-28-15B-28	28-15-28	28	26	28	9	15	9
5130R-28-16B-16	28-16-16	28	26	32	9	15	21
5130R-28-16B-28	28-16-28	28	26	28	9	15	9
5130R-28-18B-15	28-18-15	29	28	28	10	15	17
5130R-28-18B-18	28-18-18	29	28	28,5	10	15	15,5
5130R-28-18B-22	28-18-22	29	28	30	10	15	14
5130R-28-18B-28	28-18-28	29	28	29	10	15	10
5130R-28-22B-15	28-22-15	31	31	30	12	15	19
5130R-28-22B-22	28-22-22	31	31	32	12	15	16
5130R-28-22B-28	28-22-28	31	31	31	12	15	12
5130R-28-28B-12	28-28-12	34	34	33	15	15	24
5130R-28-28B-15	28-28-15	34	34	33	15	15	22
5130R-28-28B-16	28-28-16	34	34	34	15	15	23
5130R-28-28B-18	28-28-18	34	34	33,5	15	15	20,5
5130R-28-28B-22	28-28-22	34	34	35	15	15	19
5130R-28-35B-28	28-35-28	43,5	42	43,5	24,5	19	24,5

REDUCING TEES (CONTINUED)

Cat. No.	Connections d1-d2-d3	± Dimensions (mm)					
		a	b	c	z(a)	z(b)	z(c)
5130R-35-15B-28	35-15-28	32,5	30	34	9,5	19	15
5130R-35-15B-35	35-15-35	32,5	30	32,5	9,5	19	9,5
5130R-35-18B-28	35-18-28	34	32	35	11	19	16
5130R-35-18B-35	35-18-35	34	32	34	11	19	11
5130R-35-22B-28	35-22-28	36	35	37	13	19	18
5130R-35-22B-35	35-22-35	36	35	36	13	19	13
5130R-35-28B-22	35-28-22	38	38	40	15	19	24
5130R-35-28B-28	35-28-28	38	38	40	15	19	21
5130R-35-28B-35	35-28-35	38	38	38	15	19	15
5130R-35-35B-15	35-35-15	42	41	42	19	18	31
5130R-35-35B-18	35-35-18	42	41	42	19	18	29
5130R-35-35B-22	35-35-22	42	42	42,5	19	19	26,5
5130R-35-35B-28	35-35-28	42	42	42,5	19	19	23,5
5130R-35-42B-35	35-42-35	49,5	50	49,5	26,5	23	26,5
5130R-42-15B-42	42-15-42	36,5	34	36,5	9,5	23	9,5
5130R-42-18B-42	42-18-42	38	36	38	11	23	11
5130R-42-22B-35	42-22-35	40,5	39	40,5	13,5	23	17,5
5130R-42-22B-42	42-22-42	40	39	40	13	23	13
5130R-42-28B-28	42-28-28	42,5	42	43	15,5	23	24
5130R-42-28B-35	42-28-35	42,5	42	44	15,5	23	19
5130R-42-28B-42	42-28-42	43	42	43	16	23	16
5130R-42-35B-28	42-35-28	46	46	46	19	23	27
5130R-42-35B-35	42-35-35	46	46	46,5	19	23	23,5
5130R-42-35B-42	42-35-42	46,5	46	46,5	19,5	23	19,5
5130R-42-42B-22	42-42-22	50	50	49	23	23	33
5130R-42-42B-28	42-42-28	50	50	50	23	23	31
5130R-42-42B-35	42-42-35	50	50	50	23	23	27
5130R-42-54B-42	42-54-42	62	61	62	35	29	35
5130R-54-15B-54	54-15-54	41,5	40	41,5	9,5	29	9,5
5130R-54-18B-54	54-18-54	43	42	43	11	29	11
5130R-54-22B-42	54-22-42	46	45	47	14	29	20
5130R-54-22B-54	54-22-54	45	45	45	13	29	13
5130R-54-28B-42	54-28-42	49	48	49,5	17	29	22,5
5130R-54-28B-54	54-28-54	48	48	48	16	29	16
5130R-54-35B-35	54-35-35	52	52	51	20	29	28
5130R-54-35B-42	54-35-42	51	52	53	19	29	26
5130R-54-35B-54	54-35-54	51,5	52	51,5	19,5	29	19,5
5130R-54-42B-42	54-42-42	55	56	56,5	23	29	29,5
5130R-54-42B-54	54-42-54	55	56	55	23	29	23
5130R-54-54B-42	54-54-42	61	61	62	29	29	35
5130R-64-35B-64	64-35-64	58,5	64	58,5	25,5	40	25,5
5130R-64-42B-64	64-42-64	62	68	62	29	40	29
5130R-64-54B-64	64-54-64	67	70	67	34	37	34
5130R-76-35B-76	76-35-76	59,5	70	59,5	25,5	46	25,5
5130R-76-42B-76	76-42-76	63	74	63	29	46	29
5130R-76-54B-76	76-54-76	69	79	69	35	46	35
5130R-76-64B-76	76-64-76	74	79	74	40	46	40
5130R-89-35B-89	89-35-89	61,5	74,5	61,5	23,5	50,5	23,5
5130R-89-42B-89	89-42-89	68,5	82	68,5	30,5	54	30,5
5130R-89-54B-89	89-54-89	74,5	87	74,5	36,5	54	36,5
5130R-89-64B-89	89-64-89	79,5	87	79,5	41,5	54	41,5
5130R-89-76B-89	89-76-89	85,5	88	85,5	47,5	54	47,5
5130R-108-54B-108	108-54-108	85	97	85	37	64	37
5130R-108-64B-108	108-64-108	90	97	90	42	64	42
5130R-108-76B-108	108-76-108	96	98	96	48	64	48
5130R-108-89B-108	108-89-108	102,5	102	102,5	54,5	64	54,5
5130R-133-108B-133	133-108-133	139	142	139	89	94,5	89



TYPE 5130R
Connections: C x C x C

dimensions and tolerances according to DIN EN 1254-1