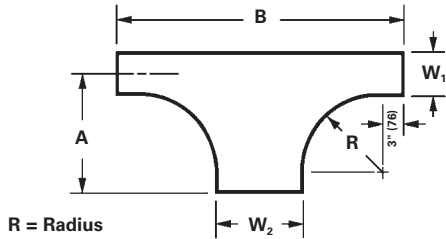


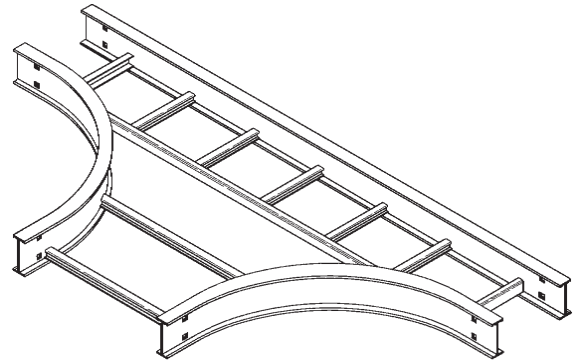
Series 2, 3, 4, & 5 - Fittings

Horizontal Expanding Tee (HT)

2 pair splice plates with hardware included.



R = Radius



Prefix - 09 - 30 HT 12

Radius
Fitting
Width W₂
Width W₁
To complete catalog number, insert fitting prefix.

Series 2, 3, 4, & 5 Fittings

Tray Width		* Insert Radius (12", 24", 36", or 48") Catalog No.	12" Radius		24" Radius		36" Radius		48" Radius	
W1	W2		A	B	A	B	A	B	A	B
in. mm	in. mm		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm
6 (152)	9 (228)	(Prefix)-06-09-HT*	18 (457)	39 (991)	30 (762)	63 (1600)	42 (1067)	87 (2210)	54 (1372)	111 (2819)
	12 (305)	(Prefix)-06-12-HT*	18 (457)	42 (1067)	30 (762)	66 (1676)	42 (1067)	90 (2286)	54 (1372)	114 (2895)
	18 (457)	(Prefix)-06-18-HT*	18 (457)	48 (1219)	30 (762)	72 (1829)	42 (1067)	96 (2438)	54 (1372)	120 (3048)
	24 (609)	(Prefix)-06-24-HT*	18 (457)	54 (1372)	30 (762)	78 (1981)	42 (1067)	102 (2591)	54 (1372)	126 (3200)
	30 (762)	(Prefix)-06-30-HT*	18 (457)	60 (1524)	30 (762)	84 (2134)	42 (1067)	108 (2743)	54 (1372)	132 (3353)
	36 (914)	(Prefix)-06-36-HT*	18 (457)	66 (1676)	30 (762)	90 (2286)	42 (1067)	114 (2895)	54 (1372)	138 (3503)
	42 (1067)	(Prefix)-06-42-HT*	18 (457)	72 (1829)	30 (762)	96 (2438)	42 (1067)	120 (3048)	54 (1372)	144 (3658)
9 (228)	12 (305)	(Prefix)-09-12-HT*	19 1/2 (496)	42 (1067)	31 1/2 (800)	66 (1676)	43 1/2 (1105)	90 (2286)	55 1/2 (1410)	114 (2895)
	18 (457)	(Prefix)-09-18-HT*	19 1/2 (496)	48 (1219)	31 1/2 (800)	72 (1829)	43 1/2 (1105)	96 (2438)	55 1/2 (1410)	120 (3048)
	24 (609)	(Prefix)-09-24-HT*	19 1/2 (496)	54 (1372)	31 1/2 (800)	78 (1981)	43 1/2 (1105)	102 (2591)	55 1/2 (1410)	126 (3200)
	30 (762)	(Prefix)-09-30-HT*	19 1/2 (496)	60 (1524)	31 1/2 (800)	84 (2134)	43 1/2 (1105)	108 (2743)	55 1/2 (1410)	132 (3353)
	36 (914)	(Prefix)-09-36-HT*	19 1/2 (496)	66 (1676)	31 1/2 (800)	90 (2286)	43 1/2 (1105)	114 (2895)	55 1/2 (1410)	138 (3503)
	42 (1067)	(Prefix)-09-42-HT*	19 1/2 (496)	72 (1829)	31 1/2 (800)	96 (2438)	43 1/2 (1105)	120 (3048)	55 1/2 (1410)	144 (3658)
12 (305)	18 (457)	(Prefix)-12-18-HT*	21 (533)	48 (1219)	33 (838)	72 (1829)	45 (1143)	96 (2438)	57 (1448)	120 (3048)
	24 (609)	(Prefix)-12-24-HT*	21 (533)	54 (1372)	33 (838)	78 (1981)	45 (1143)	102 (2591)	57 (1448)	126 (3200)
	30 (762)	(Prefix)-12-30-HT*	21 (533)	60 (1524)	33 (838)	84 (2134)	45 (1143)	108 (2743)	57 (1448)	132 (3353)
	36 (914)	(Prefix)-12-36-HT*	21 (533)	66 (1676)	33 (838)	90 (2286)	45 (1143)	114 (2895)	57 (1448)	138 (3503)
	42 (1067)	(Prefix)-12-42-HT*	21 (533)	72 (1829)	33 (838)	96 (2438)	45 (1143)	120 (3048)	57 (1448)	144 (3658)
18 (457)	24 (609)	(Prefix)-18-24-HT*	24 (609)	54 (1372)	36 (914)	78 (1981)	48 (1219)	102 (2591)	60 (1524)	126 (3200)
	30 (762)	(Prefix)-18-30-HT*	24 (609)	60 (1524)	36 (914)	84 (2134)	48 (1219)	108 (2743)	60 (1524)	132 (3353)
	36 (914)	(Prefix)-18-36-HT*	24 (609)	66 (1676)	36 (914)	90 (2286)	48 (1219)	114 (2895)	60 (1524)	138 (3503)
	42 (1067)	(Prefix)-18-42-HT*	24 (609)	72 (1829)	36 (914)	96 (2438)	48 (1219)	120 (3048)	60 (1524)	144 (3658)
24 (609)	30 (762)	(Prefix)-24-30-HT*	27 (686)	60 (1524)	39 (991)	84 (2134)	51 (1295)	108 (2743)	63 (1600)	132 (3353)
	36 (914)	(Prefix)-24-36-HT*	27 (686)	66 (1676)	39 (991)	90 (2286)	51 (1295)	114 (2895)	63 (1600)	138 (3503)
	42 (1067)	(Prefix)-24-42-HT*	27 (686)	72 (1829)	39 (991)	96 (2438)	51 (1295)	120 (3048)	63 (1600)	144 (3658)
30 (762)	36 (914)	(Prefix)-30-36-HT*	30 (762)	66 (1676)	42 (1067)	90 (2286)	54 (1372)	114 (2895)	66 (1676)	138 (3503)
	42 (1067)	(Prefix)-30-42-HT*	30 (762)	72 (1829)	42 (1067)	96 (2438)	54 (1372)	120 (3048)	66 (1676)	144 (3658)
36 (914)	42 (1067)	(Prefix)-36-42-HT*	33 (838)	72 (1829)	45 (1143)	96 (2438)	57 (1448)	120 (3048)	69 (1753)	144 (3658)

(Prefix) See page L-3 for catalog number prefix.

Width dimensions are to inside wall. For aluminum fittings add 1.5 inches (38mm) for total outside width.

Manufacturing tolerances apply to all dimensions.

All dimensions in parentheses are millimeters unless otherwise specified.