

Fittings

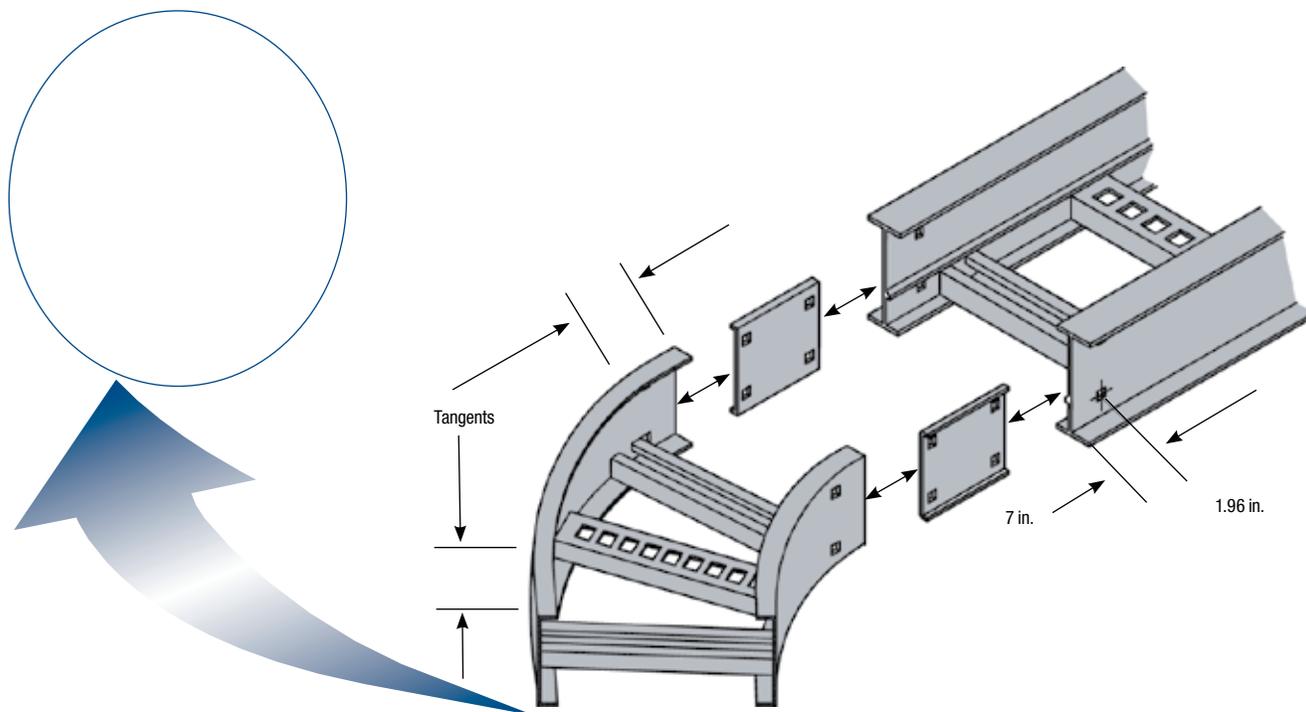
Explaining the Fitting Styles

U-Style

U-Style features fittings constructed with side rail flanges on the inside only (U-Beam)

Features & Benefits

- U-Style and H-Style are interchangeable
- Lowest purchase price
- Easy to install
- Occupies less space in areas where space is restrained
- Easy to align straights
- Easy to align straights
- Splice plate holds components together while hardware is inserted
- Lighter fittings are easy to handle
- Functional design
- Tangents on fittings
- 7 in. Snap-in splice plate



T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

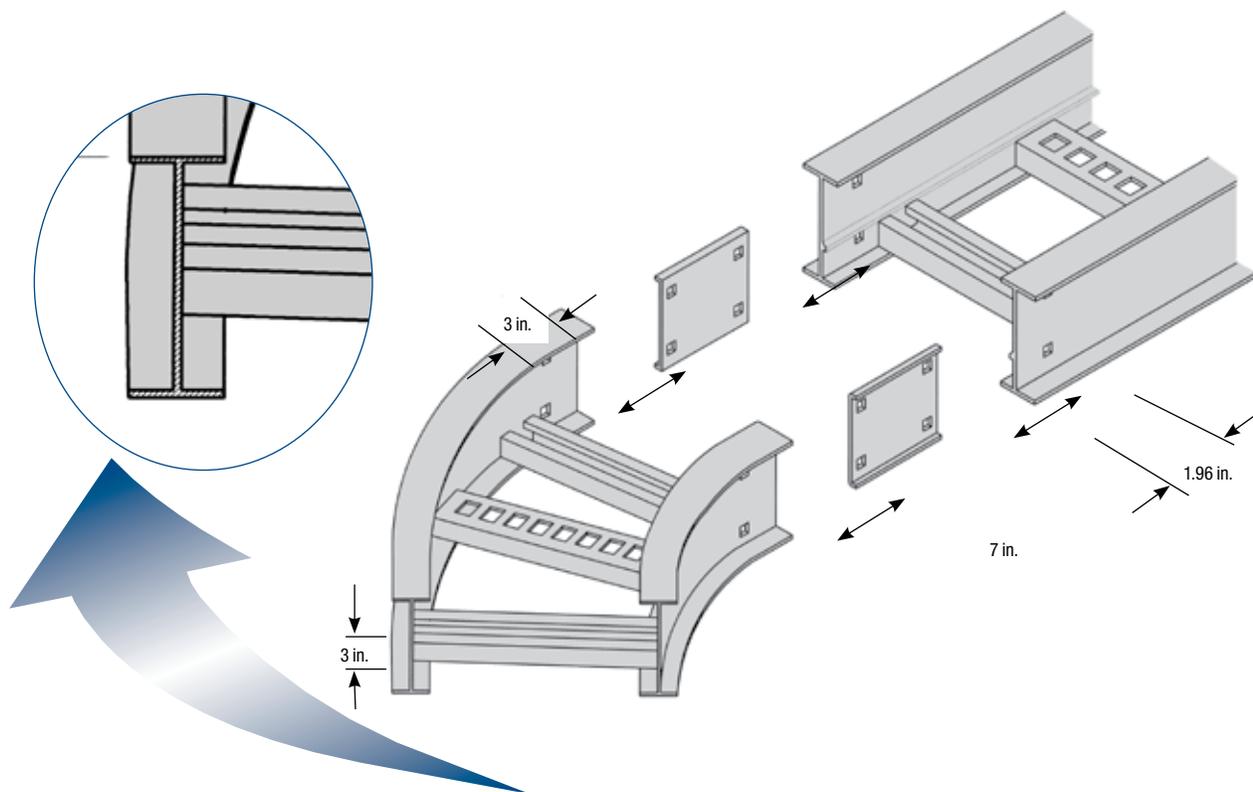
Explaining the Fitting Styles

H-Style

H-Style features fittings constructed with side rail having inner and outer flanges (H-Beam)

Features & Benefits

- Improved system rigidity
- Improved aesthetics and customer appeal
- Easy to install
- Easy to align straights and fittings
- Splice plate holds components together while hardware is inserted
- Premium design
- 3 in. tangents on fittings
- 7 in. Snap-in splice plate



T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

Horizontal Fittings Selection

Fittings in a cable tray system are required to change cable routing direction and to join straight sections and other fittings.

This step of the cable tray selection process requires that the specifier chooses between two distinct styles U and H.

Note: The U-Style and H-Style systems are interchangeable.

U-Style Fitting

A U-shaped extrusion forms the fitting siderail.

U-Style fittings utilize a 7 in. splice plate and the fittings have tangents at the extremities.

This style offers maximum quality versus cost ratios of the installation.

H-Style Fitting

An H-shaped extrusion forms the fitting siderail.

H-Style fittings utilize a 7 in. splice plate and the fittings have 3 in. tangents at the extremities.

This style offers enhanced aesthetics to the end-user and increased system rigidity.

Fitting Number Selection

(AUF-6)-24-L-V060-12

Fitting Material	Fitting Style	Siderail Depth	Width	Bottom Type	Fitting Type	Angle **	Nominal Radius †
A • Aluminum	UF • U-Beam	4 • (4 in.)	06 • (6 in.)	L • Ladder *	HB • Horizontal Bend	30 • (30°)	12 • (12 in.)
	HF • H-Beam	5 • (5 in.)	09 • (9 in.)	V • Ventilated ***	HT • Horizontal Tee	45 • (45°)	24 • (24 in.)
		6 • (6 in.)	12 • (12 in.)	S • Solid Trough ****	HX • Horizontal Cross	60 • (60°)	36 • (36 in.)
		7 • (7 in.)	18 • (18 in.)		VI • Vertical Inside Bend	90 • (90°)	48 • (48 in.)
			24 • (24 in.)		VO • Vertical Outside Bend		
			30 • (30 in.)		VTD • Vertical Tee Down		
			36 • (36 in.)		VTU • Vertical Tee Up		
					HYR • Horizontal Wye Right		
					HYL • Horizontal Wye Left		
					RT • Horizontal Reducing Tee		
					ET • Horizontal Expanding Tee		
					EX • Horiz. Expand Cross		
					HLR • Horizontal Left Reducer		
					HSR • Horizontal Straight Reducer		
					HRR • Horizontal Right Reducer		
					CS • Cable Support Fitting		

** Angle is required for HB, VI, VO only.

† Radius is not required for the following Fitting Types: HYR, HYL, HLR, HRR, HSR

* Manufactured with 9 in. rung spacing measured at the center line of fitting.

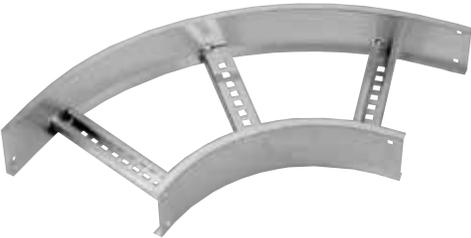
*** Manufactured with 4 in. edge to edge rung spacing measured at the center line of fitting.

**** Manufactured with flat sheet inserted under rungs with 9 in. rung spacing measured at the center line of fitting.

Fittings

Horizontal Fittings Selection Guide

Horizontal Bends

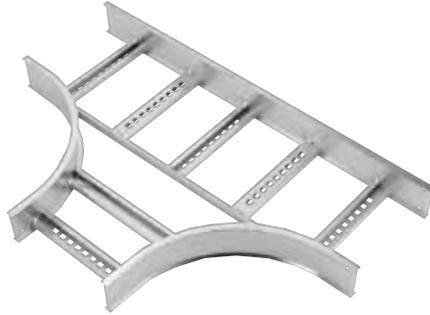
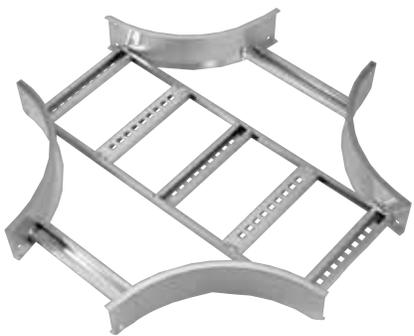
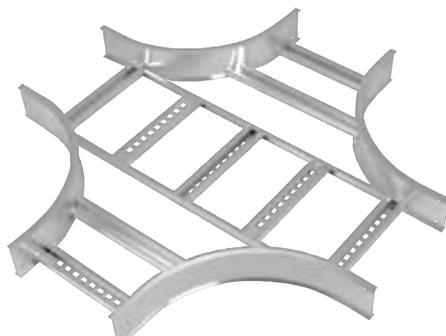
U-Style		H-Style	
	Page A60		Page A61
	90° Horizontal Bend		90° Horizontal Bend
	Page A60		Page A61
	60° Horizontal Bend		60° Horizontal Bend
	Page A62		Page A63
	45° Horizontal Bend		45° Horizontal Bend
	Page A62		Page A63
	30° Horizontal Bend		30° Horizontal Bend

T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

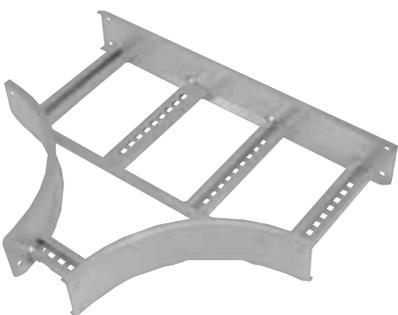
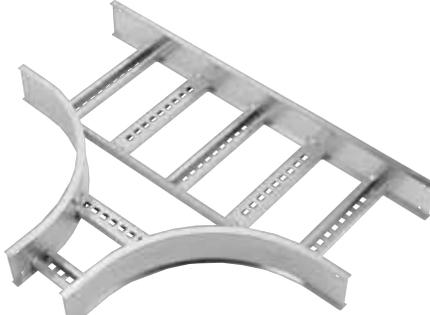
Fittings

Horizontal Fittings Selection Guide

Horizontal Tees, Crosses

U-Style		H-Style	
			
Page A64	Tee	Page A65	Tee
			
Page A64	Cross	Page A65	Cross

Horizontal Reducing Tees

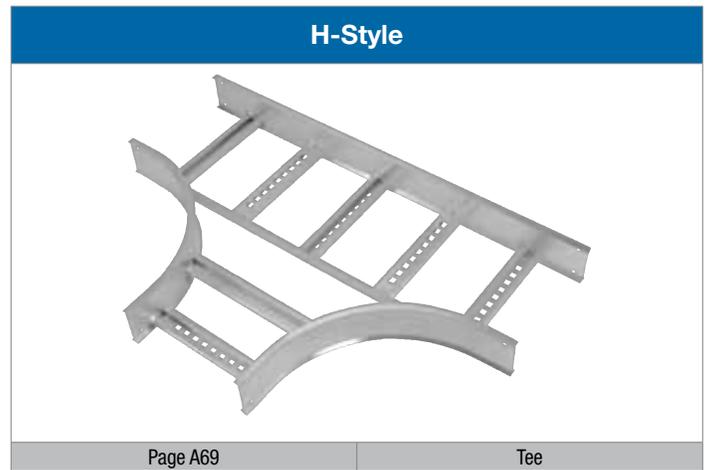
U-Style	H-Style
	
Page A66	Page A67

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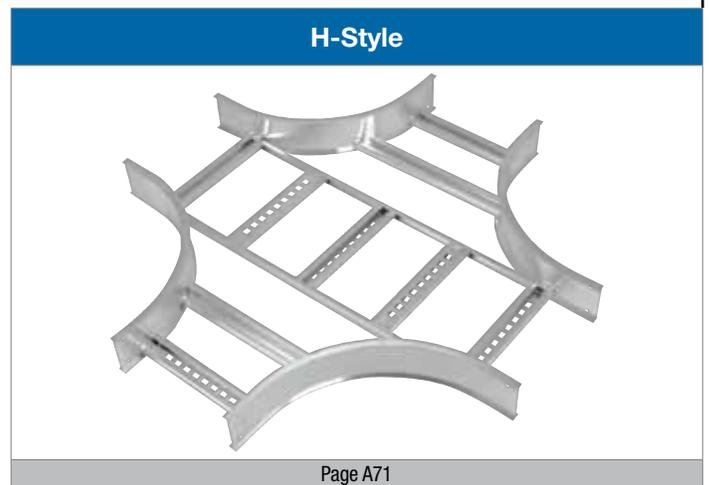
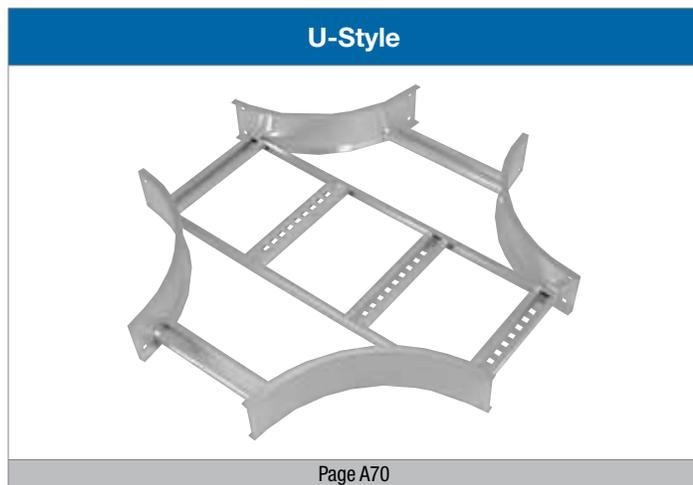
Fittings

Horizontal Fittings Selection Guide

Horizontal Expanding Tees



Horizontal Expanding Crosses



T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

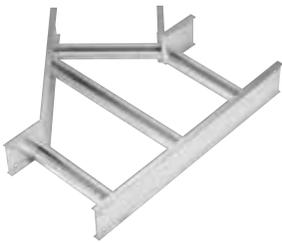
Fittings

Vertical Fittings Selection Guide

Reducers

U-Style		H-Style	
			
Page A72	Offset Reducer - Right	Page A73	Offset Reducer - Right
			
Page A72	Reducer Straight	Page A73	Reducer Straight
Page A72	Offset Reducer Left	Page A73	Offset Reducer Left

Wyes

U-Style		H-Style	
			
Page A74	Left Hand Wye	Page A75	Left Hand Wye
			
Page A74	Right Hand Wye	Page A75	Right Hand Wye

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Vertical Fittings Selection Guide

Vertical Bends

U-Style		H-Style	
	Page A76		Page A77
	90° Outside Bend		90° Outside Bend
	Page A76		Page A77
	90° Inside Bend		90° Inside Bend
	Page A78		Page A79
	60° Outside Bend		60° Outside Bend
	Page A78		Page A79
	60° Inside Bend		60° Inside Bend

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Fittings

Vertical Fittings Selection Guide

Vertical Bends (Cont'd)

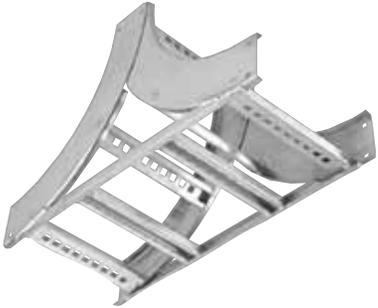
U-Style		H-Style	
	Page A80		Page A81
	45° Outside Bend		90° Outside Bend
	Page A80		Page A81
	45° Inside Bend		90° Inside Bend
	Page A82		Page A83
	30° Outside Bend		60° Outside Bend
	Page A82		Page A83
	30° Inside Bend		60° Inside Bend

T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

Vertical Fittings Selection Guide

Vertical Tees Up / Down

U-Style		H-Style	
			
Page A84	Up	Page A85	Up
			
Page A84	Down	Page A85	Down

Cable Supports

U-Style	H-Style
	
Page A86	Page A87

T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Horizontal Bends 90° / 60°

Part Numbering System

AUF-4-24-L-HB60-12

Fitting Material and Siderail: 4
 Width: 24
 Bottom Style: L
 Fitting Type: HB
 Angle: 60
 Nominal Radius: 12

Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 90°, 60°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.



Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AUF(†)-06-(*)-HB90-12	15	15	15
	9	AUF(†)-09-(*)-HB90-12	16-1/2	16-1/2	16-1/2
	12	AUF(†)-12-(*)-HB90-12	18	18	18
	18	AUF(†)-18-(*)-HB90-12	21	21	21
	24	AUF(†)-24-(*)-HB90-12	24	24	24
	30	AUF(†)-30-(*)-HB90-12	27	27	27
24	36	AUF(†)-36-(*)-HB90-12	30	30	30
	6	AUF(†)-06-(*)-HB90-24	27	27	27
	9	AUF(†)-09-(*)-HB90-24	28-1/2	28-1/2	28-1/2
	12	AUF(†)-12-(*)-HB90-24	30	30	30
	18	AUF(†)-18-(*)-HB90-24	33	33	33
	24	AUF(†)-24-(*)-HB90-24	36	36	36
36	30	AUF(†)-30-(*)-HB90-24	39	39	39
	36	AUF(†)-36-(*)-HB90-24	42	42	42
	6	AUF(†)-06-(*)-HB90-36	39	39	39
	9	AUF(†)-09-(*)-HB90-36	40-1/2	40-1/2	40-1/2
	12	AUF(†)-12-(*)-HB90-36	42	42	42
	18	AUF(†)-18-(*)-HB90-36	45	45	45
48	24	AUF(†)-24-(*)-HB90-36	48	48	48
	30	AUF(†)-30-(*)-HB90-36	51	51	51
	36	AUF(†)-36-(*)-HB90-36	54	54	54
	6	AUF(†)-06-(*)-HB90-48	51	51	51
	9	AUF(†)-09-(*)-HB90-48	52-1/2	52-1/2	52-1/2
	12	AUF(†)-12-(*)-HB90-48	54	54	54
48	18	AUF(†)-18-(*)-HB90-48	57	57	57
	24	AUF(†)-24-(*)-HB90-48	60	60	60
	30	AUF(†)-30-(*)-HB90-48	63	63	63
	36	AUF(†)-36-(*)-HB90-48	66	66	66

Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AUF(†)-06-(*)-HB60-12	14-7/8	8-5/8	9-15/16
	9	AUF(†)-09-(*)-HB60-12	16-3/16	9-3/8	10-13/16
	12	AUF(†)-12-(*)-HB60-12	17-1/2	10-1/8	11-11/16
	18	AUF(†)-18-(*)-HB60-12	20-1/16	11-5/8	13-3/8
	24	AUF(†)-24-(*)-HB60-12	22-11/16	13-1/8	15-1/8
	30	AUF(†)-30-(*)-HB60-12	25-5/16	14-5/8	16-7/8
24	36	AUF(†)-36-(*)-HB60-12	27-7/8	16-1/8	18-9/16
	6	AUF(†)-06-(*)-HB60-24	25-5/16	14-5/8	16-7/8
	9	AUF(†)-09-(*)-HB60-24	26-9/16	15-3/8	17-3/4
	12	AUF(†)-12-(*)-HB60-24	27-7/8	16-1/8	18-9/16
	18	AUF(†)-18-(*)-HB60-24	30-1/2	17-5/8	20-5/16
	24	AUF(†)-24-(*)-HB60-24	33-1/16	19-1/8	22-1/16
36	30	AUF(†)-30-(*)-HB60-24	35-11/16	20-5/8	23-13/16
	36	AUF(†)-36-(*)-HB60-24	38-1/4	22-1/8	25-1/2
	6	AUF(†)-06-(*)-HB60-36	35-11/16	20-5/8	23-13/16
	9	AUF(†)-09-(*)-HB60-36	37	21-3/8	24-5/8
	12	AUF(†)-12-(*)-HB60-36	38-1/4	22-1/8	25-1/2
	18	AUF(†)-18-(*)-HB60-36	40-7/8	23-5/8	27-2/8
48	24	AUF(†)-24-(*)-HB60-36	43-1/2	25-1/8	29
	30	AUF(†)-30-(*)-HB60-36	46-1/16	26-5/8	30-11/16
	36	AUF(†)-36-(*)-HB60-36	48-11/16	28-1/8	32-7/16
	6	AUF(†)-06-(*)-HB60-48	46-1/16	26-5/8	30-11/16
	9	AUF(†)-09-(*)-HB60-48	47-3/8	27-3/8	31-9/16
	12	AUF(†)-12-(*)-HB60-48	48-11/16	28-1/8	32-7/16
48	18	AUF(†)-18-(*)-HB60-48	51-4/16	29-5/8	34-3/16
	24	AUF(†)-24-(*)-HB60-48	53-7/8	31-1/8	35-15/16
	30	AUF(†)-30-(*)-HB60-48	56-7/16	32-5/8	37-5/8
	36	AUF(†)-36-(*)-HB60-48	59-1/16	34-1/8	39-3/8

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Bends 90° / 60°

Part Numbering System

AHF-4-24-L-HB60-12

Fitting Material and Siderail | Width | Fitting Type | Nominal Radius
 Siderail Depth | Bottom Style | Angle

Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 90°, 60°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.

90° Horizontal BEND – H-Style



60° Horizontal BEND – H-Style



Nominal Radius		Cat. No.	Dimensions	
R	Width		X	Y
12	6	AHF(†)-06-(*)-HB90-12	18	18
	9	AHF(†)-09-(*)-HB90-12	19-1/2	19-1/2
	12	AHF(†)-12-(*)-HB90-12	21	21
	18	AHF(†)-18-(*)-HB90-12	24	24
	24	AHF(†)-24-(*)-HB90-12	27	27
	30	AHF(†)-30-(*)-HB90-12	30	30
	36	AHF(†)-36-(*)-HB90-12	33	33
24	6	AHF(†)-06-(*)-HB90-24	30	30
	9	AHF(†)-09-(*)-HB90-24	31-1/2	31-1/2
	12	AHF(†)-12-(*)-HB90-24	33	33
	18	AHF(†)-18-(*)-HB90-24	36	36
	24	AHF(†)-24-(*)-HB90-24	39	39
	30	AHF(†)-30-(*)-HB90-24	42	42
	36	AHF(†)-36-(*)-HB90-24	45	45
36	6	AHF(†)-06-(*)-HB90-36	42	42
	9	AHF(†)-09-(*)-HB90-36	43-1/2	43-1/2
	12	AHF(†)-12-(*)-HB90-36	45	45
	18	AHF(†)-18-(*)-HB90-36	48	48
	24	AHF(†)-24-(*)-HB90-36	51	51
	30	AHF(†)-30-(*)-HB90-36	54	54
	36	AHF(†)-36-(*)-HB90-36	57	57
48	6	AHF(†)-06-(*)-HB90-48	54	54
	9	AHF(†)-09-(*)-HB90-48	55-1/2	55-1/2
	12	AHF(†)-12-(*)-HB90-48	57	57
	18	AHF(†)-18-(*)-HB90-48	60	60
	24	AHF(†)-24-(*)-HB90-48	63	63
	30	AHF(†)-30-(*)-HB90-48	66	66
	36	AHF(†)-36-(*)-HB90-48	69	69

Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AHF(†)-06-(*)-HB60-12	17-1/2	10-1/8	11-11/16
	9	AHF(†)-09-(*)-HB60-12	18-13/16	10-7/8	12-1/2
	12	AHF(†)-12-(*)-HB60-12	20-1/16	11-5/8	13-3/8
	18	AHF(†)-18-(*)-HB60-12	22-11/16	13-1/8	15-1/8
	24	AHF(†)-24-(*)-HB60-12	25-5/16	14-5/8	16-7/8
	30	AHF(†)-30-(*)-HB60-12	27-7/8	16-1/8	18-9/16
	36	AHF(†)-36-(*)-HB60-12	30-1/2	17-5/8	20-5/16
24	6	AHF(†)-06-(*)-HB60-24	27-7/8	16-1/8	18-9/16
	9	AHF(†)-09-(*)-HB60-24	29-3/16	16-7/8	19-7/16
	12	AHF(†)-12-(*)-HB60-24	30-1/2	17-5/8	20-5/16
	18	AHF(†)-18-(*)-HB60-24	33-1/16	19-1/8	22-1/16
	24	AHF(†)-24-(*)-HB60-24	35-11/16	20-5/8	23-13/16
	30	AHF(†)-30-(*)-HB60-24	38-1/4	22-1/8	25-1/2
	36	AHF(†)-36-(*)-HB60-24	40-7/8	23-5/8	27-1/4
36	6	AHF(†)-06-(*)-HB60-36	38-1/4	22-1/8	25-1/2
	9	AHF(†)-09-(*)-HB60-36	39-9/16	22-7/8	26-3/8
	12	AHF(†)-12-(*)-HB60-36	40-7/8	23-5/8	27-1/4
	18	AHF(†)-18-(*)-HB60-36	43-1/2	25-1/8	29
	24	AHF(†)-24-(*)-HB60-36	46-1/16	26-5/8	30-11/16
	30	AHF(†)-30-(*)-HB60-36	48-11/16	28-1/8	32-7/16
	36	AHF(†)-36-(*)-HB60-36	51-1/4	29-5/8	34-3/16
48	6	AHF(†)-06-(*)-HB60-48	48-11/16	28-1/8	32-7/16
	9	AHF(†)-09-(*)-HB60-48	49-15/16	28-7/8	33-5/16
	12	AHF(†)-12-(*)-HB60-48	51-1/4	29-5/8	34-3/16
	18	AHF(†)-18-(*)-HB60-48	53-7/8	31-1/8	35-15/16
	24	AHF(†)-24-(*)-HB60-48	56-7/16	32-5/8	37-5/8
	30	AHF(†)-30-(*)-HB60-48	59-1/16	34-1/8	39-3/8
	36	AHF(†)-36-(*)-HB60-48	61-11/16	35-5/8	41-1/8

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U-Style Fittings Horizontal Bends 45° / 30°

Part Numbering System

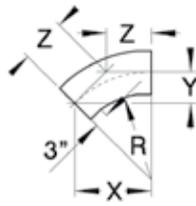
AUF-4-24-L-HB45-12

Fitting Material and Siderail Siderail Depth Width Bottom Style Fitting Type Angle Nominal Radius

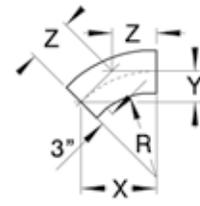
Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 45°, 30°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.

45° Horizontal BEND – U-Style



30° Horizontal BEND – U-Style



Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AUF(†)-06-(*)-(+)-HB45-12	13-5/8	5-5/8	8
	9	AUF(†)-09-(*)-(+)-HB45-12	14-11/16	6-1/16	8-9/16
	12	AUF(†)-12-(*)-(+)-HB45-12	15-3/4	6-12	9-3/16
	18	AUF(†)-18-(*)-(+)-HB45-12	17-7/8	7-3/8	10-7/16
	24	AUF(†)-24-(*)-(+)-HB45-12	20	8-1/4	11-11/16
	30	AUF(†)-30-(*)-(+)-HB45-12	22-1/16	9-1/8	12-15/16
24	36	AUF(†)-36-(*)-(+)-HB45-12	24-3/16	10	14-3/16
	6	AUF(†)-06-(*)-(+)-HB45-24	22-1/16	9-1/8	12-15/16
	9	AUF(†)-09-(*)-(+)-HB45-24	23-1/8	9-9/16	13-9/16
	12	AUF(†)-12-(*)-(+)-HB45-24	24-3/16	10	14-3/16
	18	AUF(†)-18-(*)-(+)-HB45-24	26-5/16	10-15/16	15-7/16
	24	AUF(†)-24-(*)-(+)-HB45-24	28-7/16	11-13/16	16-11/16
36	30	AUF(†)-30-(*)-(+)-HB45-24	30-9/16	12-11/16	17-15/16
	36	AUF(†)-36-(*)-(+)-HB45-24	32-11/16	13-9/16	19-1/8
	6	AUF(†)-06-(*)-(+)-HB45-36	30-9/16	12-11/16	17-15/16
	9	AUF(†)-09-(*)-(+)-HB45-36	31-5/8	13-1/8	18-9/16
	12	AUF(†)-12-(*)-(+)-HB45-36	32-11/16	13-9/16	19-1/8
	18	AUF(†)-18-(*)-(+)-HB45-36	34-13/16	14-7/16	20-3/8
48	24	AUF(†)-24-(*)-(+)-HB45-36	36-15/16	15-5/16	21-5/8
	30	AUF(†)-30-(*)-(+)-HB45-36	39-1/16	16-3/16	22-7/8
	36	AUF(†)-36-(*)-(+)-HB45-36	41-3/16	17-1/16	24-1/8
	6	AUF(†)-06-(*)-(+)-HB45-48	39-1/16	16-3/16	22-7/8
	9	AUF(†)-09-(*)-(+)-HB45-48	40-1/8	16-3/8	23-1/2
	12	AUF(†)-12-(*)-(+)-HB45-48	41-3/16	17-1/16	24-1/8
48	18	AUF(†)-18-(*)-(+)-HB45-48	43-5/16	17-15/16	25-3/8
	24	AUF(†)-24-(*)-(+)-HB45-48	45-7/16	18-13/16	26-5/8
	30	AUF(†)-30-(*)-(+)-HB45-48	47-9/16	19-11/16	27-7/8
	36	AUF(†)-36-(*)-(+)-HB45-48	49-11/16	20-9/16	29-1/8

Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AUF(†)-06-(*)-(+)-HB30-12	11-5/8	3-18	6-3/16
	9	AUF(†)-09-(*)-(+)-HB30-12	12-3/8	3-5/16	6-5/8
	12	AUF(†)-12-(*)-(+)-HB30-12	13-1/2	3-1/2	7
	18	AUF(†)-18-(*)-(+)-HB30-12	14-5/8	3-15/16	7-13/16
	24	AUF(†)-24-(*)-(+)-HB30-12	16-1/8	4-5/16	8-5/8
	30	AUF(†)-30-(*)-(+)-HB30-12	17-5/8	4-11/16	9-7/16
24	36	AUF(†)-36-(*)-(+)-HB30-12	19-1/8	5-1/8	10-1/4
	6	AUF(†)-06-(*)-(+)-HB30-24	17-5/8	4-11/16	9-7/16
	9	AUF(†)-09-(*)-(+)-HB30-24	18-3/8	4-15/16	9-13/16
	12	AUF(†)-12-(*)-(+)-HB30-24	19-1/8	5-2/16	10-4/16
	18	AUF(†)-18-(*)-(+)-HB30-24	20-5/8	5-8/16	11-1/16
	24	AUF(†)-24-(*)-(+)-HB30-24	22-1/8	5-15/16	11-13/16
36	30	AUF(†)-30-(*)-(+)-HB30-24	23-5/8	6-5/16	12-10/16
	36	AUF(†)-36-(*)-(+)-HB30-24	25-1/8	6-12/16	13-7/16
	6	AUF(†)-06-(*)-(+)-HB30-36	23-5/8	6-5/16	12-5/8
	9	AUF(†)-09-(*)-(+)-HB30-36	24-3/8	6-1/2	13-1/16
	12	AUF(†)-12-(*)-(+)-HB30-36	25-1/8	6-3/4	13-7/16
	18	AUF(†)-18-(*)-(+)-HB30-36	26-5/8	7-1/4	14-1/4
48	24	AUF(†)-24-(*)-(+)-HB30-36	28-1/8	7-1/2	15-1/16
	30	AUF(†)-30-(*)-(+)-HB30-36	29-5/8	7-15/16	15-7/8
	36	AUF(†)-36-(*)-(+)-HB30-36	31-1/8	8-5/16	16-11/16
	6	AUF(†)-06-(*)-(+)-HB30-48	29-5/8	7-15/16	15-7/8
	9	AUF(†)-09-(*)-(+)-HB30-48	30-3/8	8-1/8	16-1/4
	12	AUF(†)-12-(*)-(+)-HB30-48	31-1/8	8-5/16	16-11/16
48	18	AUF(†)-18-(*)-(+)-HB30-48	32-5/8	8-3/4	17-1/2
	24	AUF(†)-24-(*)-(+)-HB30-48	34-1/8	9-1/8	18-1/4
	30	AUF(†)-30-(*)-(+)-HB30-48	35-5/8	9-9/16	19-1/16
	36	AUF(†)-36-(*)-(+)-HB30-48	37-1/8	9-15/16	19-7/8

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Bends 45° / 30°

Part Numbering System

AHF-4-24-L-HB45-12



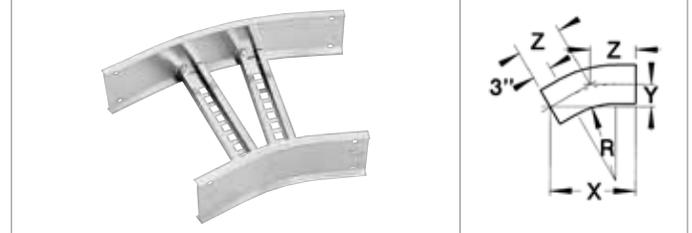
Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 45°, 30°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.

45° Horizontal BEND – H-Style



30° Horizontal BEND – H-Style



Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AHF(†)-06-(*)-HB45-12	15-3/4	6-1/2	9-3/16
	9	AHF(†)-09-(*)-HB45-12	16-13/16	6-15/16	9-13/16
	12	AHF(†)-12-(*)-HB45-12	17-7/8	7-3/8	10-7/16
	18	AHF(†)-18-(*)-HB45-12	20	8-1/4	11-11/16
	24	AHF(†)-24-(*)-HB45-12	22-1/16	9-1/8	12-15/16
	30	AHF(†)-30-(*)-HB45-12	24-3/16	10	14-3/16
24	36	AHF(†)-36-(*)-HB45-12	26-5/16	10-15/16	15-7/16
	6	AHF(†)-06-(*)-HB45-24	24-3/16	10	14-3/16
	9	AHF(†)-09-(*)-HB45-24	25-1/4	10-1/2	14-13/16
	12	AHF(†)-12-(*)-HB45-24	26-5/16	10-15/16	15-7/16
	18	AHF(†)-18-(*)-HB45-24	28-7/16	11-13/16	16-11/16
	24	AHF(†)-24-(*)-HB45-24	30-9/16	12-11/16	17-15/16
36	30	AHF(†)-30-(*)-HB45-24	32-11/16	13-9/16	19-1/8
	36	AHF(†)-36-(*)-HB45-24	34-13/16	14-7/8	20-3/8
	6	AHF(†)-06-(*)-HB45-36	32-11/16	13-9/16	19-1/8
	9	AHF(†)-09-(*)-HB45-36	33-3/4	14	19-3/4
	12	AHF(†)-12-(*)-HB45-36	34-13/16	14-7/16	20-3/8
	18	AHF(†)-18-(*)-HB45-36	36-15/16	15-5/16	21-5/8
48	24	AHF(†)-24-(*)-HB45-36	39-1/16	16-3/16	22-7/8
	30	AHF(†)-30-(*)-HB45-36	41-3/16	17-1/16	24-1/8
	36	AHF(†)-36-(*)-HB45-36	43-5/16	17-15/16	25-3/8
	6	AHF(†)-06-(*)-HB45-48	41-3/16	17-1/16	24-1/8
	9	AHF(†)-09-(*)-HB45-48	42-1/4	17-1/2	24-3/4
	12	AHF(†)-12-(*)-HB45-48	43-5/16	17-15/16	25-3/8
48	18	AHF(†)-18-(*)-HB45-48	45-7/16	18-13/16	26-5/8
	24	AHF(†)-24-(*)-HB45-48	47-9/16	19-11/16	27-3/4
	30	AHF(†)-30-(*)-HB45-48	49-11/16	20-9/16	29-1/8
	36	AHF(†)-36-(*)-HB45-48	51-13/16	21-7/16	30-5/16

Nominal Radius		Cat. No.	Dimensions		
R	Width		X	Y	Z
12	6	AHF(†)-06-(*)-HB30-12	13-1/8	3-1/2	7
	9	AHF(†)-09-(*)-HB30-12	13-7/8	3-11/16	7-7/16
	12	AHF(†)-12-(*)-HB30-12	14-5/8	3-15/16	7-13/16
	18	AHF(†)-18-(*)-HB30-12	16-1/8	4-5/16	8-5/8
	24	AHF(†)-24-(*)-HB30-12	17-5/8	4-11/16	9-7/8
	30	AHF(†)-30-(*)-HB30-12	19-1/8	5-1/8	10-1/4
24	36	AHF(†)-36-(*)-HB30-12	20-5/8	5-1/2	11-1/16
	6	AHF(†)-06-(*)-HB30-24	19-1/8	5-1/8	10-1/4
	9	AHF(†)-09-(*)-HB30-24	19-7/8	5-5/16	10-5/8
	12	AHF(†)-12-(*)-HB30-24	20-5/8	5-1/2	11-1/16
	18	AHF(†)-18-(*)-HB30-24	22-1/8	5-5/16	11-13/16
	24	AHF(†)-24-(*)-HB30-24	23-5/8	6-5/16	12-5/8
36	30	AHF(†)-30-(*)-HB30-24	25-1/8	6-3/4	13-7/16
	36	AHF(†)-36-(*)-HB30-24	26-5/8	7-1/8	14-1/4
	6	AHF(†)-06-(*)-HB30-36	25-1/8	6-3/4	13-7/16
	9	AHF(†)-09-(*)-HB30-36	25-7/8	6-15/16	13-7/8
	12	AHF(†)-12-(*)-HB30-36	26-5/8	7-1/8	14-1/4
	18	AHF(†)-18-(*)-HB30-36	28-1/8	7-1/2	15-1/16
48	24	AHF(†)-24-(*)-HB30-36	29-5/8	7-15/16	15-7/8
	30	AHF(†)-30-(*)-HB30-36	31-1/8	8-5/16	16-11/16
	36	AHF(†)-36-(*)-HB30-36	32-5/8	8-3/4	17-1/2
	6	AHF(†)-06-(*)-HB30-48	31-1/8	8-5/16	16-11/16
	9	AHF(†)-09-(*)-HB30-48	31-7/8	8-9/16	17-1/16
	12	AHF(†)-12-(*)-HB30-48	32-5/8	8-3/4	17-1/2
48	18	AHF(†)-18-(*)-HB30-48	34-1/8	9-1/8	18-1/4
	24	AHF(†)-24-(*)-HB30-48	35-5/8	9-9/16	19-1/16
	30	AHF(†)-30-(*)-HB30-48	37-1/8	9-15/16	19-7/8
	36	AHF(†)-36-(*)-HB30-48	38-5/8	10-5/16	20-11/16

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Horizontal Tee, Cross

Part Numbering System

AUF-5-06-L-HT-12

Fitting Material and Siderail | Width | Fitting Type | Nominal Radius
 Siderail Depth | Bottom Style

Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal TEE – U-Style



Horizontal CROSS – U-Style



Nominal Radius		Cat. No.	Dimensions	
R	Width		X	Y
12	6	AUF(†)-06-(*)-HT12	15	30
	9	AUF(†)-09-(*)-HT12	16-1/2	33
	12	AUF(†)-12-(*)-HT12	18	36
	18	AUF(†)-18-(*)-HT12	21	42
	24	AUF(†)-24-(*)-HT12	24	48
	30	AUF(†)-30-(*)-HT12	27	54
24	6	AUF(†)-06-(*)-HT24	27	54
	9	AUF(†)-09-(*)-HT24	28-1/2	57
	12	AUF(†)-12-(*)-HT24	30	60
	18	AUF(†)-18-(*)-HT24	33	66
	24	AUF(†)-24-(*)-HT24	36	72
	30	AUF(†)-30-(*)-HT24	39	78
36	6	AUF(†)-06-(*)-HT36	39	78
	9	AUF(†)-09-(*)-HT36	40-1/2	81
	12	AUF(†)-12-(*)-HT36	42	84
	18	AUF(†)-18-(*)-HT36	45	90
	24	AUF(†)-24-(*)-HT36	48	96
	30	AUF(†)-30-(*)-HT36	51	102
48	6	AUF(†)-06-(*)-HT48	51	102
	9	AUF(†)-09-(*)-HT48	52-1/2	105
	12	AUF(†)-12-(*)-HT48	54	108
	18	AUF(†)-18-(*)-HT48	57	114
	24	AUF(†)-24-(*)-HT48	60	120
	30	AUF(†)-30-(*)-HT48	63	126
	36	AUF(†)-36-(*)-HT48	66	132

Nominal Radius		Cat. No.	Dimensions	
R	Width		X	Y
12	6	AUF(†)-06-(*)-HX12	15	30
	9	AUF(†)-09-(*)-HX12	16-1/2	33
	12	AUF(†)-12-(*)-HX12	18	36
	18	AUF(†)-18-(*)-HX12	21	42
	24	AUF(†)-24-(*)-HX12	24	48
	30	AUF(†)-30-(*)-HX12	27	54
24	6	AUF(†)-06-(*)-HX24	27	54
	9	AUF(†)-09-(*)-HX24	28-1/2	57
	12	AUF(†)-12-(*)-HX24	30	60
	18	AUF(†)-18-(*)-HX24	33	66
	24	AUF(†)-24-(*)-HX24	36	72
	30	AUF(†)-30-(*)-HX24	39	78
36	6	AUF(†)-06-(*)-HX36	39	78
	9	AUF(†)-09-(*)-HX36	40-1/2	81
	12	AUF(†)-12-(*)-HX36	42	84
	18	AUF(†)-18-(*)-HX36	45	90
	24	AUF(†)-24-(*)-HX36	48	96
	30	AUF(†)-30-(*)-HX36	51	102
48	6	AUF(†)-06-(*)-HX48	51	102
	9	AUF(†)-09-(*)-HX48	52-1/2	105
	12	AUF(†)-12-(*)-HX48	54	108
	18	AUF(†)-18-(*)-HX48	57	114
	24	AUF(†)-24-(*)-HX48	60	120
	30	AUF(†)-30-(*)-HX48	63	126
	36	AUF(†)-36-(*)-HX48	66	132

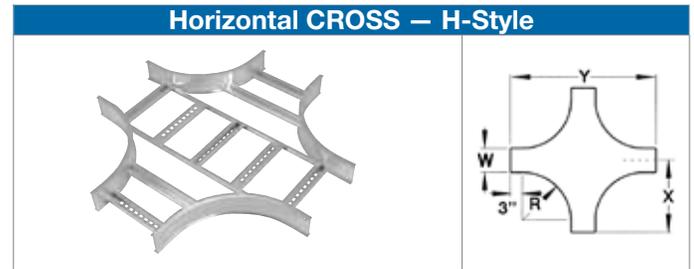
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Tee, Cross

Part Numbering System			
AHF-5-06-L-HT-12			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style		

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Nominal Radius: 12, 24, 36, 48
Bottom Styles: L– Ladder, V– Ventilated, S– Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius R	Width	Cat. No.	Dimensions	
			X	Y
12	6	AHF(t)-06-(*)-HT12	18	36
	9	AHF(t)-09-(*)-HT12	19-1/2	39
	12	AHF(t)-12-(*)-HT12	21	42
	18	AHF(t)-18-(*)-HT12	24	48
	24	AHF(t)-24-(*)-HT12	27	54
	30	AHF(t)-30-(*)-HT12	30	60
24	36	AHF(t)-36-(*)-HT12	33	66
	6	AHF(t)-06-(*)-HT24	30	60
	9	AHF(t)-09-(*)-HT24	31-1/2	63
	12	AHF(t)-12-(*)-HT24	33	66
	18	AHF(t)-18-(*)-HT24	36	72
	24	AHF(t)-24-(*)-HT24	39	78
36	30	AHF(t)-30-(*)-HT24	42	84
	36	AHF(t)-36-(*)-HT24	45	90
	6	AHF(t)-06-(*)-HT36	42	84
	9	AHF(t)-09-(*)-HT36	43-1/2	87
	12	AHF(t)-12-(*)-HT36	45	90
	18	AHF(t)-18-(*)-HT36	48	96
48	24	AHF(t)-24-(*)-HT36	51	102
	30	AHF(t)-30-(*)-HT36	54	108
	36	AHF(t)-36-(*)-HT36	57	114
	6	AHF(t)-06-(*)-HT48	54	108
	9	AHF(t)-09-(*)-HT48	55-1/2	111
	12	AHF(t)-12-(*)-HT48	57	114
	18	AHF(t)-18-(*)-HT48	60	120
	24	AHF(t)-24-(*)-HT48	63	126
	30	AHF(t)-30-(*)-HT48	66	132
	36	AHF(t)-36-(*)-HT48	69	138

Nominal Radius R	Width	Cat. No.	Dimensions	
			X	Y
12	6	AHF(t)-06-(*)-HX12	18	36
	9	AHF(t)-09-(*)-HX12	19-1/2	39
	12	AHF(t)-12-(*)-HX12	21	42
	18	AHF(t)-18-(*)-HX12	24	48
	24	AHF(t)-24-(*)-HX12	27	54
	30	AHF(t)-30-(*)-HX12	30	60
24	36	AHF(t)-36-(*)-HX12	33	66
	6	AHF(t)-06-(*)-HX24	30	60
	9	AHF(t)-09-(*)-HX24	31-1/2	63
	12	AHF(t)-12-(*)-HX24	33	66
	18	AHF(t)-18-(*)-HX24	36	72
	24	AHF(t)-24-(*)-HX24	39	78
36	30	AHF(t)-30-(*)-HX24	42	84
	36	AHF(t)-36-(*)-HX24	45	90
	6	AHF(t)-06-(*)-HX36	42	84
	9	AHF(t)-09-(*)-HX36	43-1/2	87
	12	AHF(t)-12-(*)-HX36	45	90
	18	AHF(t)-18-(*)-HX36	48	96
48	24	AHF(t)-24-(*)-HX36	51	102
	30	AHF(t)-30-(*)-HX36	54	108
	36	AHF(t)-36-(*)-HX36	57	114
	6	AHF(t)-06-(*)-HX48	54	108
	9	AHF(t)-09-(*)-HX48	55-1/2	111
	12	AHF(t)-12-(*)-HX48	57	114
	18	AHF(t)-18-(*)-HX48	60	120
	24	AHF(t)-24-(*)-HX48	63	126
	30	AHF(t)-30-(*)-HX48	66	132
	36	AHF(t)-36-(*)-HX48	69	138

(t) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Horizontal Reducing Tee

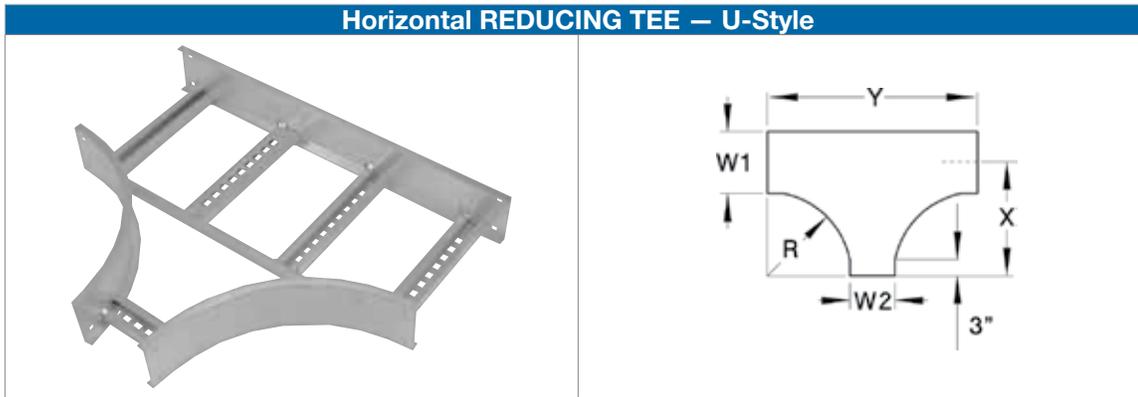
Part Numbering System

AUF-7-36-24-L-RT-12

Fitting Material and Siderail: AUF
 Siderail Depth: 7
 Width 1: 36
 Bottom Style: 24
 Width 2: L
 Fitting Type: RT
 Nominal Radius: 12

Selection Guide

Tray Widths W1: 36, 30, 24, 18, 12, 9
 Tray Widths W2: 30, 24, 18, 12, 9, 6
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.



Widths		Cat. No.	(+ 12 in. Nominal Radius)		(+ 24 in. Nominal Radius)		(+ 36 in. Nominal Radius)		(+ 48 in. Nominal Radius)	
W1	W2		X	Y	X	Y	X	Y	X	Y
36	30	AUF(+)-3630-(*)-RT(+)	30	54	42	78	54	102	66	126
	24	AUF(+)-3624-(*)-RT(+)	30	48	42	72	54	96	66	120
	18	AUF(+)-3618-(*)-RT(+)	30	42	42	66	54	90	66	114
	12	AUF(+)-3612-(*)-RT(+)	30	36	42	60	54	84	66	108
	9	AUF(+)-3609-(*)-RT(+)	30	33	42	57	54	81	66	105
	6	AUF(+)-3606-(*)-RT(+)	30	30	42	54	54	78	66	102
30	24	AUF(+)-3024-(*)-RT(+)	27	48	39	72	51	96	63	120
	18	AUF(+)-3018-(*)-RT(+)	27	42	39	66	51	90	63	114
	12	AUF(+)-3012-(*)-RT(+)	27	36	39	60	51	84	63	108
	9	AUF(+)-3009-(*)-RT(+)	27	33	39	57	51	81	63	105
	6	AUF(+)-3006-(*)-RT(+)	27	30	39	54	51	78	63	102
24	18	AUF(+)-2418-(*)-RT(+)	24	42	36	66	48	90	60	114
	12	AUF(+)-2412-(*)-RT(+)	24	36	36	60	48	84	60	108
	9	AUF(+)-2409-(*)-RT(+)	24	33	36	57	48	81	60	105
	6	AUF(+)-2406-(*)-RT(+)	24	30	36	54	48	78	60	102
18	12	AUF(+)-1812-(*)-RT(+)	21	36	33	60	45	84	57	108
	9	AUF(+)-1809-(*)-RT(+)	21	33	33	57	45	81	57	105
	6	AUF(+)-1806-(*)-RT(+)	21	30	33	54	45	78	57	102
12	9	AUF(+)-1209-(*)-RT(+)	18	33	30	57	42	81	54	105
	6	AUF(+)-1206-(*)-RT(+)	18	30	30	54	42	78	54	102
9	6	AUF(+)-0906-(*)-RT(+)	16-1/2	30	28-1/2	54	40-1/2	78	52-1/2	102

Fittings

H-Style Fittings Horizontal Reducing Tee

Part Numbering System

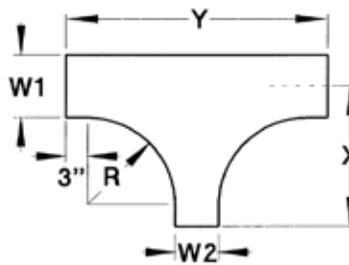
AHF-7-36-24-L-RT-12



Selection Guide

Tray Widths W1: 36, 30, 24, 18, 12, 9
 Tray Widths W2: 30, 24, 18, 12, 9, 6
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal REDUCING TEE – H-Style



Widths		Cat. No.	(+) 12 in. Nominal Radius		(+) 24 in. Nominal Radius		(+) 36 in. Nominal Radius		(+) 48 in. Nominal Radius	
W1	W2		X	Y	X	Y	X	Y	X	Y
36	30	AHF(+)-3630-(*)-RT(+)	33	60	45	84	57	108	69	132
	24	AHF(+)-3624-(*)-RT(+)	33	54	45	78	57	102	69	126
	18	AHF(+)-3618-(*)-RT(+)	33	48	45	72	57	96	69	120
	12	AHF(+)-3612-(*)-RT(+)	33	42	45	66	57	90	69	114
	9	AHF(+)-3609-(*)-RT(+)	33	39	45	63	57	87	69	111
	6	AHF(+)-3606-(*)-RT(+)	33	36	45	60	57	84	69	108
30	24	AHF(+)-3024-(*)-RT(+)	30	54	42	78	54	102	66	126
	18	AHF(+)-3018-(*)-RT(+)	30	48	42	72	54	96	66	120
	12	AHF(+)-3012-(*)-RT(+)	30	42	42	66	54	90	66	114
	9	AHF(+)-3009-(*)-RT(+)	30	39	42	63	54	87	66	111
	6	AHF(+)-3006-(*)-RT(+)	30	36	42	60	54	84	66	108
24	18	AHF(+)-2418-(*)-RT(+)	27	48	39	72	51	96	63	120
	12	AHF(+)-2412-(*)-RT(+)	27	42	39	66	51	90	63	114
	9	AHF(+)-2409-(*)-RT(+)	27	39	39	63	51	87	63	111
	6	AHF(+)-2406-(*)-RT(+)	27	36	39	60	51	84	63	108
18	12	AHF(+)-1812-(*)-RT(+)	24	42	36	66	48	90	60	114
	9	AHF(+)-1809-(*)-RT(+)	24	39	36	63	48	87	60	111
	6	AHF(+)-1806-(*)-RT(+)	24	36	36	60	48	84	60	108
12	9	AHF(+)-1209-(*)-RT(+)	21	39	33	63	45	87	57	111
	6	AHF(+)-1206-(*)-RT(+)	21	36	33	60	45	84	57	108
9	6	AHF(+)-0906-(*)-RT(+)	19-1/2	36	31-1/2	60	43-1/2	84	55-1/2	108

Fittings

U-Style Fittings Horizontal Expanding Tee

Part Numbering System

AUF-4-06-09-L-ET-24

Fitting Material and Siderail: AUF
Siderail Depth: 4
Width 1: 06
Width 2: 09
Bottom Style: L
Fitting Type: ET
Nominal Radius: 24

Selection Guide

Tray Widths W1: 30, 24, 18, 12, 9, 6
Tray Widths W2: 36, 30, 24, 18, 12, 9
Nominal Radius: 12, 24, 36, 48
Bottom Styles: L– Ladder, V– Ventilated, S– Solid
Siderail Depth: 4 in. – 7 in.



Widths		Cat. No.	(+ 12 in. Nominal Radius)		(+ 24 in. Nominal Radius)		(+ 36 in. Nominal Radius)		(+ 48 in. Nominal Radius)	
W1	W2		X	Y	X	Y	X	Y	X	Y
30	36	AUF(+)-3036-(*)-ET(+)	27	60	39	84	51	108	63	132
	30	AUF(+)-2430-(*)-ET(+)	24	54	36	78	48	102	60	126
24	36	AUF(+)-2436-(*)-ET(+)	24	60	36	84	48	108	60	132
	24	AUF(+)-1824-(*)-ET(+)	21	48	33	72	45	96	57	120
	30	AUF(+)-1830-(*)-ET(+)	21	54	33	78	45	102	57	126
18	36	AUF(+)-1836-(*)-ET(+)	21	60	33	84	45	108	57	132
	18	AUF(+)-1218-(*)-ET(+)	18	42	30	66	42	90	54	114
	24	AUF(+)-1224-(*)-ET(+)	18	48	30	72	42	96	54	120
12	30	AUF(+)-1230-(*)-ET(+)	18	54	30	78	42	102	54	126
	36	AUF(+)-1236-(*)-ET(+)	18	60	30	84	42	108	54	132
	12	AUF(+)-0912-(*)-ET(+)	16-1/2	36	28-1/2	60	40-1/2	84	52-1/2	108
	18	AUF(+)-0918-(*)-ET(+)	16-1/2	42	28-1/2	66	40-1/2	90	52-1/2	114
9	24	AUF(+)-0924-(*)-ET(+)	16-1/2	48	28-1/2	72	40-1/2	96	52-1/2	120
	30	AUF(+)-0930-(*)-ET(+)	16-1/2	54	28-1/2	78	40-1/2	102	52-1/2	126
	36	AUF(+)-0936-(*)-ET(+)	16-1/2	60	28-1/2	84	40-1/2	108	52-1/2	132
	9	AUF(+)-0609-(*)-ET(+)	15	33	27	57	39	81	51	105
6	12	AUF(+)-0612-(*)-ET(+)	15	36	27	60	39	84	51	108
	18	AUF(+)-0618-(*)-ET(+)	15	42	27	66	39	90	51	114
	24	AUF(+)-0624-(*)-ET(+)	15	48	27	72	39	96	51	120
	30	AUF(+)-0630-(*)-ET(+)	15	54	27	78	39	102	51	126
	36	AUF(+)-0636-(*)-ET(+)	15	60	27	84	39	108	51	132

(+) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert radius (12 in. – 48 in.). Includes 2 pairs of splice plates with hardware.
T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Expanding Tee

Part Numbering System

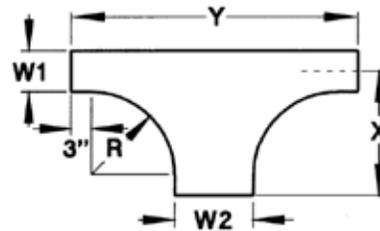
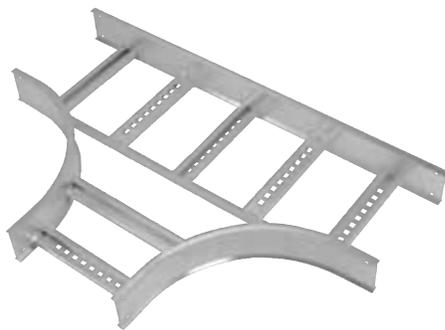
AHF-4-06-09-L-ET-24



Selection Guide

Tray Widths W1: 30, 24, 18, 12, 9, 6
 Tray Widths W2: 36, 30, 24, 18, 12, 9
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal EXPANDING TEE – H-Style



Widths		Cat. No.	(+) 12 in. Nominal Radius		(+) 24 in. Nominal Radius		(+) 36 in. Nominal Radius		(+) 48 in. Nominal Radius	
W1	W2		X	Y	X	Y	X	Y	X	Y
30	36	AHF(†)-3036-(*)-ET(+)	30	66	42	90	54	114	66	138
	30	AHF(†)-2430-(*)-ET(+)	27	60	39	84	51	108	63	132
24	36	AHF(†)-2436-(*)-ET(+)	27	66	39	90	51	114	63	138
	24	AHF(†)-1824-(*)-ET(+)	24	54	36	78	48	102	60	126
18	30	AHF(†)-1830-(*)-ET(+)	24	60	36	84	48	108	60	132
	36	AHF(†)-1836-(*)-ET(+)	24	66	36	90	48	114	60	138
12	18	AHF(†)-1218-(*)-ET(+)	21	48	33	72	45	96	57	120
	24	AHF(†)-1224-(*)-ET(+)	21	54	33	78	45	102	57	126
	30	AHF(†)-1230-(*)-ET(+)	21	60	33	84	45	108	57	132
	36	AHF(†)-1236-(*)-ET(+)	21	66	33	90	45	114	57	138
9	12	AHF(†)-0912-(*)-ET(+)	19-1/2	42	31-1/2	66	43-1/2	90	55-1/2	114
	18	AHF(†)-0918-(*)-ET(+)	19-1/2	48	31-1/2	72	43-1/2	96	55-1/2	120
	24	AHF(†)-0924-(*)-ET(+)	19-1/2	54	31-1/2	78	43-1/2	102	55-1/2	126
	30	AHF(†)-0930-(*)-ET(+)	19-1/2	60	31-1/2	84	43-1/2	108	55-1/2	132
	36	AHF(†)-0936-(*)-ET(+)	19-1/2	66	31-1/2	90	43-1/2	114	55-1/2	138
6	9	AHF(†)-0609-(*)-ET(+)	18	39	30	63	42	87	54	111
	12	AHF(†)-0612-(*)-ET(+)	18	42	30	66	42	90	54	114
	18	AHF(†)-0618-(*)-ET(+)	18	48	30	72	42	96	54	120
	24	AHF(†)-0624-(*)-ET(+)	18	54	30	78	42	102	54	126
	30	AHF(†)-0630-(*)-ET(+)	18	60	30	84	42	108	54	132
	36	AHF(†)-0636-(*)-ET(+)	18	66	30	90	42	114	54	138

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert radius (12 in. – 48 in.). Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Horizontal Expanding Cross

Part Numbering System

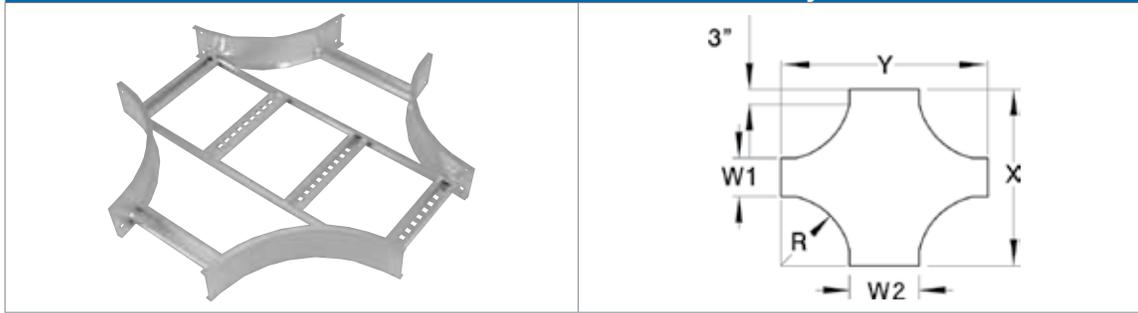
AUF-5-18-24-L-EX36

Fitting Material and Siderail | Width 1 | Bottom Style | Nominal Radius
 Siderail Depth | Width 2 | Fitting Type

Selection Guide

Tray Widths W1: 30, 24, 18, 12, 9, 6
 Tray Widths W2: 36, 30, 24, 18, 12, 9
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal EXPANDING CROSS – U-Style



Widths		Cat. No.	(+ 12 in. Nominal Radius)		(+ 24 in. Nominal Radius)		(+ 36 in. Nominal Radius)		(+ 48 in. Nominal Radius)	
W1	W2		X	Y	X	Y	X	Y	X	Y
30	36	AUF(†)-3036-(*)-EX(+)	54	60	78	84	102	108	126	132
	30	AUF(†)-2430-(*)-EX(+)	48	54	72	78	96	102	120	126
24	36	AUF(†)-2436-(*)-EX(+)	48	60	72	84	96	108	120	132
	24	AUF(†)-1824-(*)-EX(+)	42	48	66	72	90	96	114	120
18	30	AUF(†)-1830-(*)-EX(+)	42	54	66	78	90	102	114	126
	36	AUF(†)-1836-(*)-EX(+)	42	60	66	84	90	108	114	132
	18	AUF(†)-1218-(*)-EX(+)	36	42	60	66	84	90	108	114
12	24	AUF(†)-1224-(*)-EX(+)	36	48	60	72	84	96	108	120
	30	AUF(†)-1230-(*)-EX(+)	36	54	60	78	84	102	108	126
	36	AUF(†)-1236-(*)-EX(+)	36	60	60	84	84	108	108	132
	12	AUF(†)-0912-(*)-EX(+)	33	36	57	60	81	84	105	108
9	18	AUF(†)-0918-(*)-EX(+)	33	42	57	66	81	90	105	114
	24	AUF(†)-0924-(*)-EX(+)	33	48	57	72	81	96	105	120
	30	AUF(†)-0930-(*)-EX(+)	33	54	57	78	81	102	105	126
	36	AUF(†)-0936-(*)-EX(+)	33	60	57	84	81	108	105	132
6	9	AUF(†)-0609-(*)-EX(+)	30	33	54	57	78	81	102	105
	12	AUF(†)-0612-(*)-EX(+)	30	36	54	60	78	84	102	108
	18	AUF(†)-0618-(*)-EX(+)	30	42	54	66	78	90	102	114
	24	AUF(†)-0624-(*)-EX(+)	30	48	54	72	78	96	102	120
	30	AUF(†)-0630-(*)-EX(+)	30	54	54	78	78	102	102	126
	36	AUF(†)-0636-(*)-EX(+)	30	60	54	84	78	108	102	132

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert radius (12 in. – 48 in.). Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Expanding Cross

Part Numbering System

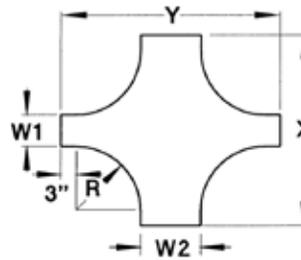
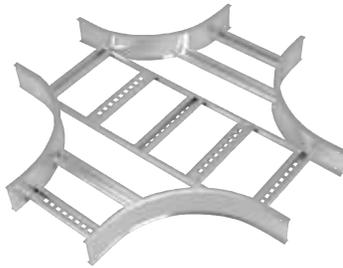
AHF-5-30-36-L-EX-36



Selection Guide

Tray Widths W1: 30, 24, 18, 12, 9, 6
 Tray Widths W2: 36, 30, 24, 18, 12, 9
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal EXPANDING CROSS – H-Style



Widths		Cat. No.	(+) 12 in. Nominal Radius		(+) 24 in. Nominal Radius		(+) 36 in. Nominal Radius		(+) 48 in. Nominal Radius	
W1	W2		X	Y	X	Y	X	Y	X	Y
30	36	AHF(+)-3036-(*)-EX(+)	60	66	84	90	108	114	132	138
	30	AHF(+)-2430-(*)-EX(+)	54	60	78	84	102	108	126	132
24	36	AHF(+)-2436-(*)-EX(+)	54	66	78	90	102	114	126	138
	24	AHF(+)-1824-(*)-EX(+)	48	54	72	78	96	102	120	126
18	30	AHF(+)-1830-(*)-EX(+)	48	60	72	84	96	108	120	132
	36	AHF(+)-1836-(*)-EX(+)	48	66	72	90	96	114	120	138
	18	AHF(+)-1218-(*)-EX(+)	42	48	66	72	90	96	114	120
12	24	AHF(+)-1224-(*)-EX(+)	42	54	66	78	90	102	114	126
	30	AHF(+)-1230-(*)-EX(+)	42	60	66	84	90	108	114	132
	36	AHF(+)-1236-(*)-EX(+)	42	66	66	90	90	114	114	138
	12	AHF(+)-0912-(*)-EX(+)	39	42	63	66	87	90	111	114
9	18	AHF(+)-0918-(*)-EX(+)	39	48	63	72	87	96	111	120
	24	AHF(+)-0924-(*)-EX(+)	39	54	63	78	87	102	111	126
	30	AHF(+)-0930-(*)-EX(+)	39	60	63	84	87	108	111	132
	36	AHF(+)-0936-(*)-EX(+)	39	66	63	90	87	114	111	138
	9	AHF(+)-0609-(*)-EX(+)	36	39	60	63	84	87	108	111
6	12	AHF(+)-0612-(*)-EX(+)	36	42	60	66	84	90	108	114
	18	AHF(+)-0618-(*)-EX(+)	36	48	60	72	84	96	108	120
	24	AHF(+)-0624-(*)-EX(+)	36	54	60	78	84	102	108	126
	30	AHF(+)-0630-(*)-EX(+)	36	60	60	84	84	108	108	132
	36	AHF(+)-0636-(*)-EX(+)	36	66	60	90	84	114	108	138

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert radius (12 in. – 48 in.). Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Reducers

Part Numbering System

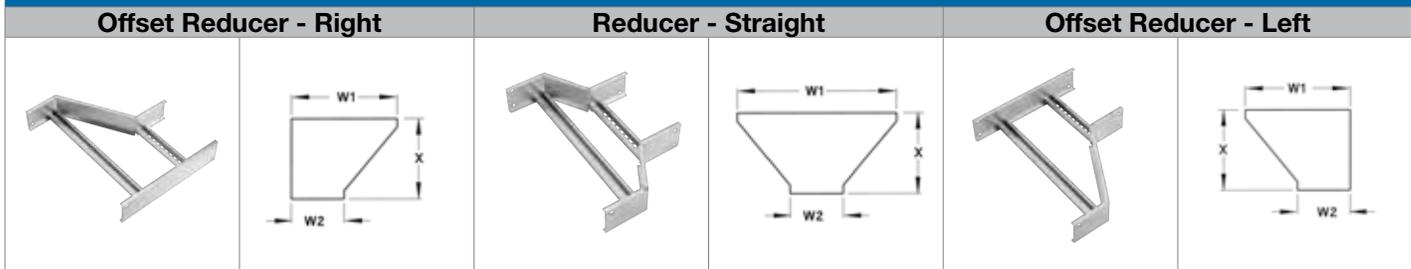
AUF-6-36-18-L-HLR



Selection Guide

Tray Widths W1: 36, 30, 24, 18, 12, 9
 Tray Widths W2: 30, 24, 18, 12, 9, 6
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

Horizontal REDUCERS – U-Style



Widths		Left Reducer		Straight Reducer (Concentric)		Right Reducer	
W1	W2	Cat. No.	Dim. X	Cat. No.	Dim. X	Cat. No.	Dim. X
36	30	AUF(†)-36-30-(*)-HLR	15-7/16	AUF(†)-36-30-(*)-HSR	13-3/4	AUF(†)-36-30-(*)-HRR	15-7/16
	24	AUF(†)-36-24-(*)-HLR	18-15/16	AUF(†)-36-24-(*)-HSR	15-7/16	AUF(†)-36-24-(*)-HRR	18-15/16
	18	AUF(†)-36-18-(*)-HLR	22-3/8	AUF(†)-36-18-(*)-HSR	17-3/8	AUF(†)-36-18-(*)-HRR	22-3/8
	12	AUF(†)-36-12-(*)-HLR	25-7/8	AUF(†)-36-12-(*)-HSR	18-5/16	AUF(†)-36-12-(*)-HRR	25-7/8
	9	AUF(†)-36-09-(*)-HLR	27-9/16	AUF(†)-36-09-(*)-HSR	19-13/16	AUF(†)-36-09-(*)-HRR	27-9/16
	6	AUF(†)-36-06-(*)-HLR	29-5/16	AUF(†)-36-06-(*)-HSR	20-11/16	AUF(†)-36-06-(*)-HRR	29-5/16
30	24	AUF(†)-30-24-(*)-HLR	15-7/16	AUF(†)-30-24-(*)-HSR	13-3/4	AUF(†)-30-24-(*)-HRR	15-7/16
	18	AUF(†)-30-18-(*)-HLR	18-15/16	AUF(†)-30-18-(*)-HSR	15-7/16	AUF(†)-30-18-(*)-HRR	18-15/16
	12	AUF(†)-30-12-(*)-HLR	22-3/8	AUF(†)-30-12-(*)-HSR	17-3/16	AUF(†)-30-12-(*)-HRR	22-3/8
	9	AUF(†)-30-09-(*)-HLR	24-1/8	AUF(†)-30-09-(*)-HSR	18-1/16	AUF(†)-30-09-(*)-HRR	24-1/8
	6	AUF(†)-30-06-(*)-HLR	25-7/8	AUF(†)-30-06-(*)-HSR	18-15/16	AUF(†)-30-06-(*)-HRR	25-7/8
24	18	AUF(†)-24-18-(*)-HLR	15-7/16	AUF(†)-24-18-(*)-HSR	13-3/4	AUF(†)-24-18-(*)-HRR	15-7/16
	12	AUF(†)-24-12-(*)-HLR	18-15/16	AUF(†)-24-12-(*)-HSR	15-7/16	AUF(†)-24-12-(*)-HRR	18-15/16
	9	AUF(†)-24-09-(*)-HLR	20-11/16	AUF(†)-24-09-(*)-HSR	16-5/16	AUF(†)-24-09-(*)-HRR	20-11/16
	6	AUF(†)-24-06-(*)-HLR	22-3/8	AUF(†)-24-06-(*)-HSR	17-3/16	AUF(†)-24-06-(*)-HRR	22-3/8
18	12	AUF(†)-18-12-(*)-HLR	15-7/16	AUF(†)-18-12-(*)-HSR	13-3/4	AUF(†)-18-12-(*)-HRR	15-7/16
	9	AUF(†)-18-09-(*)-HLR	17-3/16	AUF(†)-18-09-(*)-HSR	14-5/8	AUF(†)-18-09-(*)-HRR	17-3/16
	6	AUF(†)-18-06-(*)-HLR	18-15/16	AUF(†)-18-06-(*)-HSR	15-7/16	AUF(†)-18-06-(*)-HRR	18-15/16
12	9	AUF(†)-12-09-(*)-HLR	13-3/4	AUF(†)-12-09-(*)-HSR	12-7/8	AUF(†)-12-09-(*)-HRR	13-3/4
	6	AUF(†)-12-06-(*)-HLR	15-7/16	AUF(†)-12-06-(*)-HSR	13-3/4	AUF(†)-12-06-(*)-HRR	15-7/16
9	6	AUF(†)-09-06-(*)-HLR	13-3/4	AUF(†)-09-06-(*)-HSR	12-7/8	AUF(†)-09-06-(*)-HRR	13-3/4

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.

T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Reducers

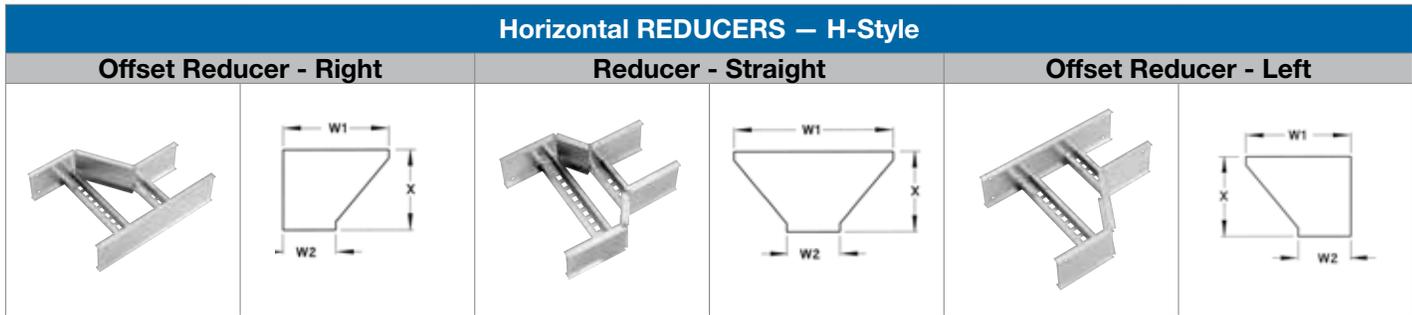
Part Numbering System

AHF-6-36-18-L-HLR

Fitting Material and Siderail | Width 1 | Bottom Style | Fitting Type
 Siderail Depth | Width 2

Selection Guide

Tray Widths W1: 36, 30, 24, 18, 12, 9
 Tray Widths W2: 30, 24, 18, 12, 9, 6
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.



Widths		Left Reducer		Straight Reducer (Concentric)		Right Reducer	
W1	W2	Cat. No.	Dim. X	Cat. No.	Dim. X	Cat. No.	Dim. X
36	30	AHF(†)-36-30-(*)-HLR	15-7/16	AHF(†)-36-30-(*)-HSR	13-3/4	AHF(†)-36-30-(*)-HRR	15-7/16
	24	AHF(†)-36-24-(*)-HLR	18-15/16	AHF(†)-36-24-(*)-HSR	15-7/16	AHF(†)-36-24-(*)-HRR	18-15/16
	18	AHF(†)-36-18-(*)-HLR	22-3/8	AHF(†)-36-18-(*)-HSR	17-3/8	AHF(†)-36-18-(*)-HRR	22-3/8
	12	AHF(†)-36-12-(*)-HLR	25-7/8	AHF(†)-36-12-(*)-HSR	18-5/16	AHF(†)-36-12-(*)-HRR	25-7/8
	9	AHF(†)-36-09-(*)-HLR	27-9/16	AHF(†)-36-09-(*)-HSR	19-13/16	AHF(†)-36-09-(*)-HRR	27-9/16
	6	AHF(†)-36-06-(*)-HLR	29-5/16	AHF(†)-36-06-(*)-HSR	20-11/16	AHF(†)-36-06-(*)-HRR	29-5/16
30	24	AHF(†)-30-24-(*)-HLR	15-7/16	AHF(†)-30-24-(*)-HSR	13-3/4	AHF(†)-30-24-(*)-HRR	15-7/16
	18	AHF(†)-30-18-(*)-HLR	18-15/16	AHF(†)-30-18-(*)-HSR	15-7/16	AHF(†)-30-18-(*)-HRR	18-15/16
	12	AHF(†)-30-12-(*)-HLR	22-3/8	AHF(†)-30-12-(*)-HSR	17-3/16	AHF(†)-30-12-(*)-HRR	22-3/8
	9	AHF(†)-30-09-(*)-HLR	24-1/8	AHF(†)-30-09-(*)-HSR	18-1/16	AHF(†)-30-09-(*)-HRR	24-1/8
	6	AHF(†)-30-06-(*)-HLR	25-7/8	AHF(†)-30-06-(*)-HSR	18-15/16	AHF(†)-30-06-(*)-HRR	25-7/8
24	18	AHF(†)-24-18-(*)-HLR	15-7/16	AHF(†)-24-18-(*)-HSR	13-3/4	AHF(†)-24-18-(*)-HRR	15-7/16
	12	AHF(†)-24-12-(*)-HLR	18-15/16	AHF(†)-24-12-(*)-HSR	15-7/16	AHF(†)-24-12-(*)-HRR	18-15/16
	9	AHF(†)-24-09-(*)-HLR	20-11/16	AHF(†)-24-09-(*)-HSR	16-5/16	AHF(†)-24-09-(*)-HRR	20-11/16
	6	AHF(†)-24-06-(*)-HLR	22-3/8	AHF(†)-24-06-(*)-HSR	17-3/16	AHF(†)-24-06-(*)-HRR	22-3/8
18	12	AHF(†)-18-12-(*)-HLR	15-7/16	AHF(†)-18-12-(*)-HSR	13-3/4	AHF(†)-18-12-(*)-HRR	15-7/16
	9	AHF(†)-18-09-(*)-HLR	17-3/16	AHF(†)-18-09-(*)-HSR	14-5/8	AHF(†)-18-09-(*)-HRR	17-3/16
	6	AHF(†)-18-06-(*)-HLR	18-15/16	AHF(†)-18-06-(*)-HSR	15-7/16	AHF(†)-18-06-(*)-HRR	18-15/16
12	9	AHF(†)-12-09-(*)-HLR	13-3/4	AHF(†)-12-09-(*)-HSR	12-7/8	AHF(†)-12-09-(*)-HRR	13-3/4
	6	AHF(†)-12-06-(*)-HLR	15-7/16	AHF(†)-12-06-(*)-HSR	13-3/4	AHF(†)-12-06-(*)-HRR	15-7/16
9	6	AHF(†)-09-06-(*)-HLR	13-3/4	AHF(†)-09-06-(*)-HSR	12-7/8	AHF(†)-09-06-(*)-HRR	13-3/4

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Horizontal Wye 45°

Part Numbering System

AUF-6-36-L-HYL

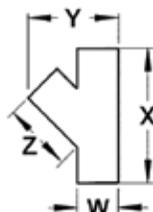
Fitting Material and Siderail | Width | Fitting Type
 Siderail Depth | Bottom Style

Selection Guide

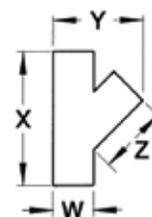
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.

45° Horizontal WYE – U-Style

Left Hand Wye



Right Hand Wye



Width	Left Hand Wye Cat. No.	Right Hand Wye Cat. No.	Dimensions		
			X	Y	Z
6	AUF(†)-06-(*)-HYL	AUF(†)-06-(*)-HYR	18-5/16	14-13/16	12-7/16
9	AUF(†)-09-(*)-HYL	AUF(†)-09-(*)-HYR	22-1/2	19-15/16	15-7/16
12	AUF(†)-12-(*)-HYL	AUF(†)-12-(*)-HYR	26-3/4	25	18-7/16
18	AUF(†)-18-(*)-HYL	AUF(†)-18-(*)-HYR	35-1/4	35-1/4	24-7/16
24	AUF(†)-24-(*)-HYL	AUF(†)-24-(*)-HYR	43-1/2	45-1/2	30-7/16
30	AUF(†)-30-(*)-HYL	AUF(†)-30-(*)-HYR	52-1/4	55-3/4	36-7/16
36	AUF(†)-36-(*)-HYL	AUF(†)-36-(*)-HYR	60-11/16	66	42-7/16

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Horizontal Wye 45°

Part Numbering System

AHF-6-36-L-HYL

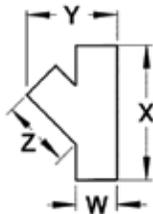
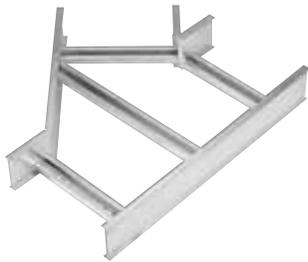
Fitting Material and Siderail | Width | Fitting Type
 Depth | Bottom Style

Selection Guide

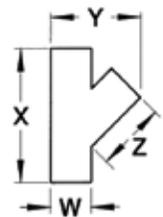
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in.– 7 in.

45° Horizontal WYE – H-Style

Left Hand Wye



Right Hand Wye



Width	Left Hand Wye Cat. No.	Right Hand Wye Cat. No.	Dimensions		
			X	Y	Z
6	AHF(†)-06-(*)-HYL	AHF(†)-06-(*)-HYR	18-5/16	14-13/16	12-7/16
9	AHF(†)-09-(*)-HYL	AHF(†)-09-(*)-HYR	22-1/2	19-15/16	15-7/16
12	AHF(†)-12-(*)-HYL	AHF(†)-12-(*)-HYR	26-3/4	25	18-7/16
18	AHF(†)-18-(*)-HYL	AHF(†)-18-(*)-HYR	35-1/4	35-1/4	24-7/16
24	AHF(†)-24-(*)-HYL	AHF(†)-24-(*)-HYR	43-1/2	45-1/2	30-7/16
30	AHF(†)-30-(*)-HYL	AHF(†)-30-(*)-HYR	52-1/4	55-3/4	36-7/16
36	AHF(†)-36-(*)-HYL	AHF(†)-36-(*)-HYR	60-11/16	66	42-7/16

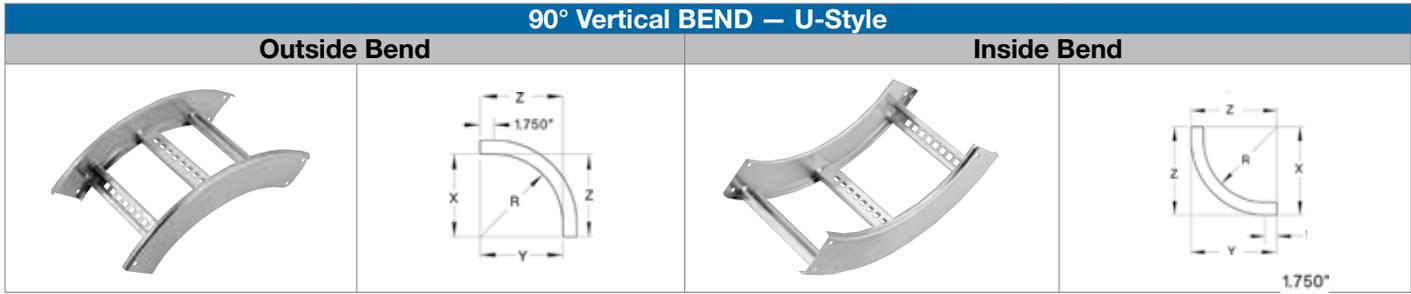
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Vertical Bends 90°

Part Numbering System			
AUF-7-30-L-VI90-36			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Angle: 90°
Radius: 12, 24, 36, 48
Bottom Styles: L- Ladder, V- Ventilated, S- Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius	R	Width	Cat. No.	(+ V0 Siderail)			(+ VI Siderail Height)												
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6		AUF(+)-06-(*)-(+90-12																
	9		AUF(+)-09-(*)-(+90-12																
	12		AUF(+)-12-(*)-(+90-12																
	18		AUF(+)-18-(*)-(+90-12	12	12	12	17-15/16	17-15/16	17-15/16	18-13/16	18-13/16	18-13/16	20	20	20	21	21	21	
	24		AUF(+)-24-(*)-(+90-12																
	30		AUF(+)-30-(*)-(+90-12																
24	6		AUF(+)-06-(*)-(+90-24																
	9		AUF(+)-09-(*)-(+90-24																
	12		AUF(+)-12-(*)-(+90-24																
	18		AUF(+)-18-(*)-(+90-24	24	24	24	29-15/16	29-15/16	29-15/16	30-13/16	30-13/16	30-13/16	32	32	32	33	33	33	
	24		AUF(+)-24-(*)-(+90-24																
	30		AUF(+)-30-(*)-(+90-24																
36	6		AUF(+)-06-(*)-(+90-36																
	9		AUF(+)-09-(*)-(+90-36																
	12		AUF(+)-12-(*)-(+90-36																
	18		AUF(+)-18-(*)-(+90-36	36	36	36	41-15/16	41-15/16	41-15/16	42-13/16	42-13/16	42-13/16	44	44	44	33	33	33	
	24		AUF(+)-24-(*)-(+90-36																
	30		AUF(+)-30-(*)-(+90-36																
48	6		AUF(+)-06-(*)-(+90-48																
	9		AUF(+)-09-(*)-(+90-48																
	12		AUF(+)-12-(*)-(+90-48																
	18		AUF(+)-18-(*)-(+90-48	48	48	48	53-15/16	53-15/16	53-15/16	54-13/16	54-13/16	54-13/16	56	56	56	57	57	57	
	24		AUF(+)-24-(*)-(+90-48																
	30		AUF(+)-30-(*)-(+90-48																

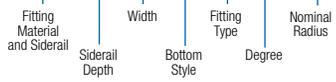
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "V0" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware. T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Vertical Bends 90°

Part Numbering System

AHF-7-30-L-VI90-36

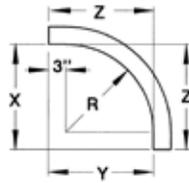


Selection Guide

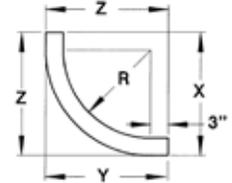
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 90°
 Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in. – 7 in.

90° Vertical BEND – H-Style

Outside Bend



Inside Bend



Nominal Radius	Width	Cat. No.	(+ VO Siderail			(+ VI Siderail Height													
			Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.				
R			X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z		
12	6	AHF(t)-06-(*)-(+)90-12																	
	9	AHF(t)-09-(*)-(+)90-12																	
	12	AHF(t)-12-(*)-(+)90-12																	
	18	AHF(t)-18-(*)-(+)90-12	15	15	15	19-3/16	19-3/16	19-3/16	20-1/16	20-1/16	20-1/16	21-1/4	21-1/4	21-1/4	22-1/4	22-1/4	22-1/4	22-1/4	
	24	AHF(t)-24-(*)-(+)90-12																	
	30	AHF(t)-30-(*)-(+)90-12																	
24	6	AHF(t)-06-(*)-(+)90-24																	
	9	AHF(t)-09-(*)-(+)90-24																	
	12	AHF(t)-12-(*)-(+)90-24																	
	18	AHF(t)-18-(*)-(+)90-24	27	27	27	31-3/16	31-3/16	31-3/16	32-1/16	32-1/16	32-1/16	33-1/4	33-1/4	33-1/4	34-1/4	34-1/4	34-1/4	34-1/4	
	24	AHF(t)-24-(*)-(+)90-24																	
	30	AHF(t)-30-(*)-(+)90-24																	
36	6	AHF(t)-06-(*)-(+)90-36																	
	9	AHF(t)-09-(*)-(+)90-36																	
	12	AHF(t)-12-(*)-(+)90-36																	
	18	AHF(t)-18-(*)-(+)90-36	39	39	39	43-3/16	43-3/16	43-3/16	44-1/16	44-1/16	44-1/16	45-1/4	45-1/4	45-1/4	46-1/4	46-1/4	46-1/4	46-1/4	
	24	AHF(t)-24-(*)-(+)90-36																	
	30	AHF(t)-30-(*)-(+)90-36																	
48	6	AHF(t)-06-(*)-(+)90-48																	
	9	AHF(t)-09-(*)-(+)90-48																	
	12	AHF(t)-12-(*)-(+)90-48																	
	18	AHF(t)-18-(*)-(+)90-48	51	51	51	55-3/16	55-3/16	55-3/16	56-1/16	56-1/16	56-1/16	57-1/4	57-1/4	57-1/4	58-1/4	58-1/4	58-1/4	58-1/4	
	24	AHF(t)-24-(*)-(+)90-48																	
	30	AHF(t)-30-(*)-(+)90-48																	

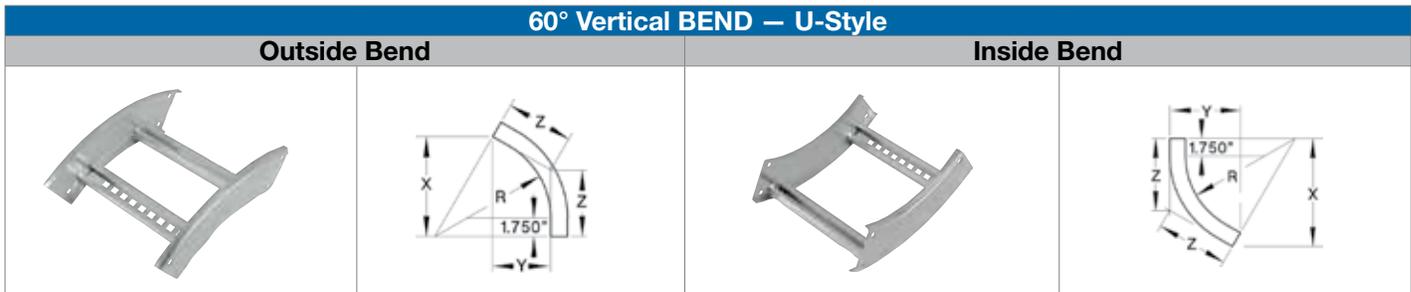
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Vertical Bends 60°

Part Numbering System			
AUF-7-36-V-VO60-24			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Angle: 60°
Radius: 12, 24, 36, 48
Bottom Styles: L- Ladder, V- Ventilated, S- Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius	R	Width	Cat. No.	(+) VO Siderail			(+) VI Siderail Height													
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.				
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z		
12	6		AUF(+)-06-(*)-(+)60-12																	
	9		AUF(+)-09-(*)-(+)60-12																	
	12		AUF(+)-12-(*)-(+)60-12																	
	18		AUF(+)-18-(*)-(+)60-12	13	7-1/2	8-11/16	16-5/8	11-11/16	11-1/16	17-7/16	12-5/8	11-5/8	18-3/8	13-11/16	12-1/4	19-5/16	14-3/4	12-7/8		
	24		AUF(+)-24-(*)-(+)60-12																	
	30		AUF(+)-30-(*)-(+)60-12																	
24	6		AUF(+)-06-(*)-(+)60-24																	
	9		AUF(+)-09-(*)-(+)60-24																	
	12		AUF(+)-12-(*)-(+)60-24																	
	18		AUF(+)-18-(*)-(+)60-24	23-7/16	13-1/2	15-5/8	27	17-11/16	18	27-13/16	18-5/8	16-9/16	28-3/4	19-11/16	19-3/16	29-11/16	20-3/4	19-13/16		
	24		AUF(+)-24-(*)-(+)60-24																	
	30		AUF(+)-30-(*)-(+)60-24																	
36	6		AUF(+)-06-(*)-(+)60-36																	
	9		AUF(+)-09-(*)-(+)60-36																	
	12		AUF(+)-12-(*)-(+)60-36																	
	18		AUF(+)-18-(*)-(+)60-36	33-13/16	19-1/2	22-9/16	37-7/16	23-11/16	24-15/16	38-3/16	24-5/8	25-7/16	39-3/16	25-11/16	26-1/8	40-1/16	26-3/4	26-11/16		
	24		AUF(+)-24-(*)-(+)60-36																	
	30		AUF(+)-30-(*)-(+)60-36																	
48	6		AUF(+)-06-(*)-(+)60-48																	
	9		AUF(+)-09-(*)-(+)60-48																	
	12		AUF(+)-12-(*)-(+)60-48																	
	18		AUF(+)-18-(*)-(+)60-48	44-3/16	25-1/2	29-7/16	47-13/16	29-11/16	31-7/8	48-9/16	30-5/8	32-3/8	49-9/16	31-11/16	33-1/16	50-7/16	32-3/4	33-5/8		
	24		AUF(+)-24-(*)-(+)60-48																	
	30		AUF(+)-30-(*)-(+)60-48																	

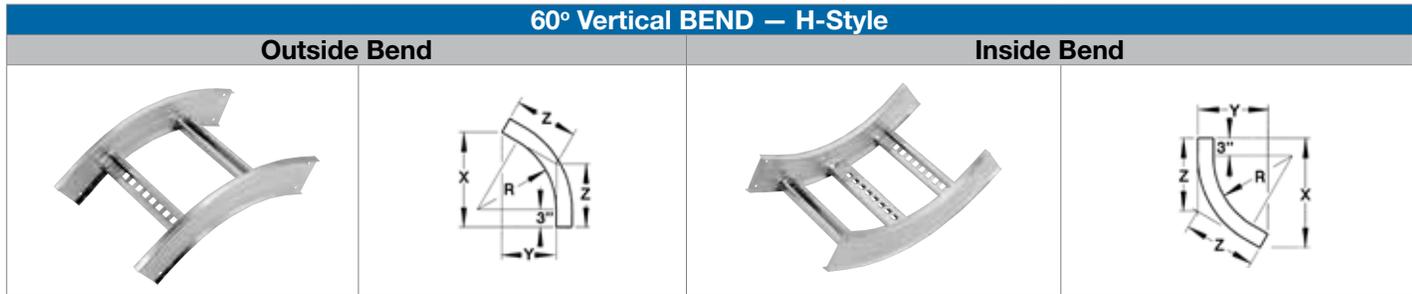
(+) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Vertical Bends 60°

Part Numbering System			
AHF-7-36-V-VO60-24			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Angle: 60°
Radius: 12, 24, 36, 48
Bottom Styles: L– Ladder, V– Ventilated, S– Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius	R	Width	Cat. No.	(+ VO Siderail			(+ VI Siderail Height												
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6		AHF(t)-06-(*)-(+)60-12																
	9		AHF(t)-09-(*)-(+)60-12																
	12		AHF(t)-12-(*)-(+)60-12																
	18		AHF(t)-18-(*)-(+)60-12	14-7/8	8-5/8	9-15/16	18-1/2	12-3/4	12-5/16	19-5/16	13-11/16	12-7/8	20-5/16	14-13/16	13-1/2	21-1/8	15-13/16	14-1/8	
	24		AHF(t)-24-(*)-(+)60-12																
	30		AHF(t)-30-(*)-(+)60-12																
24	6		AHF(t)-06-(*)-(+)60-24																
	9		AHF(t)-09-(*)-(+)60-24																
	12		AHF(t)-12-(*)-(+)60-24																
	18		AHF(t)-18-(*)-(+)60-24	25-5/16	14-5/8	16-7/8	28-7/8	18-3/4	19-1/4	29-11/16	19-11/16	19-13/16	30-11/16	20-13/16	20-7/16	31-9/16	21-13/16	21	
	24		AHF(t)-24-(*)-(+)60-24																
	30		AHF(t)-30-(*)-(+)60-24																
36	6		AHF(t)-06-(*)-(+)60-36																
	9		AHF(t)-09-(*)-(+)60-36																
	12		AHF(t)-12-(*)-(+)60-36																
	18		AHF(t)-18-(*)-(+)60-36	35-11/16	20-5/8	23-13/16	39-5/16	24-3/4	26-3/16	40-1/16	25-11/16	26-11/16	41-1/16	26-13/16	27-3/8	41-15/16	27-13/16	27-15/16	
	24		AHF(t)-24-(*)-(+)60-36																
	30		AHF(t)-30-(*)-(+)60-36																
48	6		AHF(t)-06-(*)-(+)60-48																
	9		AHF(t)-09-(*)-(+)60-48																
	12		AHF(t)-12-(*)-(+)60-48																
	18		AHF(t)-18-(*)-(+)60-48	46-1/16	26-5/8	30-11/16	49-11/16	30-3/4	33-1/8	50-7/16	31-11/16	33-5/8	51-1/2	32-13/16	34-5/16	52-5/16	33-13/16	34-7/8	
	24		AHF(t)-24-(*)-(+)60-48																
	30		AHF(t)-30-(*)-(+)60-48																

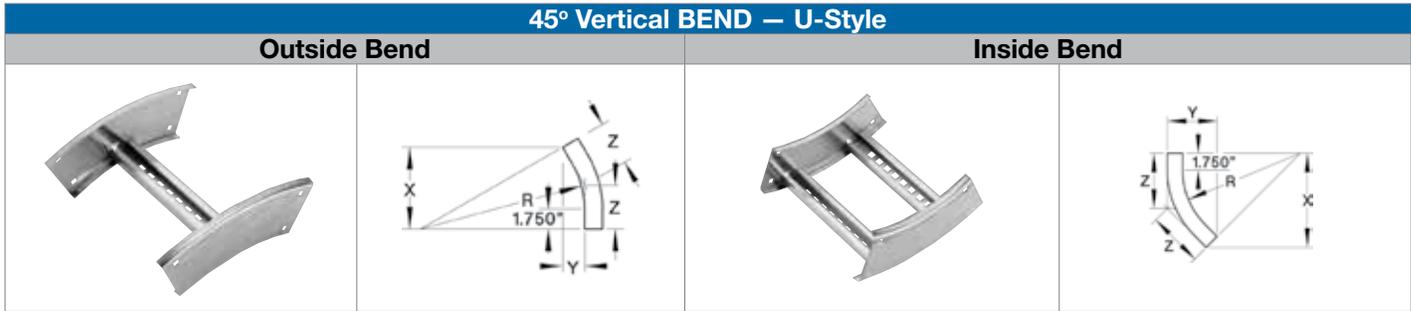
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Vertical Bends 45°

Part Numbering System			
AUF-5-24-S-VI45-48			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Angle: 45°
Nominal Radius: 12, 24, 36, 48
Bottom Styles: L– Ladder, V– Ventilated, S– Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius	Cat. No.	(+ VO Siderail			(+ VI Siderail Height												
		Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
		X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6 AUF(+)-06-(*)-(+)-45-12																
	9 AUF(+)-09-(*)-(+)-45-12																
	12 AUF(+)-12-(*)-(+)-45-12																
	18 AUF(+)-18-(*)-(+)-45-12	11-1/2	4-3/4	6-3/4	14-7/16	8-15/16	8-7/16	15-1/16	9-13/16	8-13/16	15-7/8	10-15/16	9-5/16	16-9/16	12	9-3/4	
	24 AUF(+)-24-(*)-(+)-45-12																
	36 AUF(+)-36-(*)-(+)-45-12																
24	6 AUF(+)-06-(*)-(+)-45-24																
	9 AUF(+)-09-(*)-(+)-45-24																
	12 AUF(+)-12-(*)-(+)-45-24																
	18 AUF(+)-18-(*)-(+)-45-24	19-15/16	8-1/4	11-11/16	22-15/16	12-7/16	13-7/16	23-9/16	13-3/8	13-13/16	24-5/16	14-7/16	14-1/4	25-1/16	15-1/2	14-11/16	
	24 AUF(+)-24-(*)-(+)-45-24																
	36 AUF(+)-36-(*)-(+)-45-24																
36	6 AUF(+)-06-(*)-(+)-45-36																
	9 AUF(+)-09-(*)-(+)-45-36																
	12 AUF(+)-12-(*)-(+)-45-36																
	18 AUF(+)-18-(*)-(+)-45-36	28-7/16	11-13/16	16-11/16	31-3/8	15-15/16	18-3/8	32-1/16	16-7/8	18-3/4	32-13/16	18	19-1/4	33-9/16	19	19-11/16	
	24 AUF(+)-24-(*)-(+)-45-36																
	36 AUF(+)-36-(*)-(+)-45-36																
48	6 AUF(+)-06-(*)-(+)-45-48																
	9 AUF(+)-09-(*)-(+)-45-48																
	12 AUF(+)-12-(*)-(+)-45-48																
	18 AUF(+)-18-(*)-(+)-45-48	36-15/16	15-5/16	21-5/8	39-7/8	19-1/2	23-3/8	40-1/2	20-3/8	23-3/4	41-5/16	21-1/2	24-3/16	42-1/16	22-9/16	24-5/8	
	24 AUF(+)-24-(*)-(+)-45-48																
	36 AUF(+)-36-(*)-(+)-45-48																

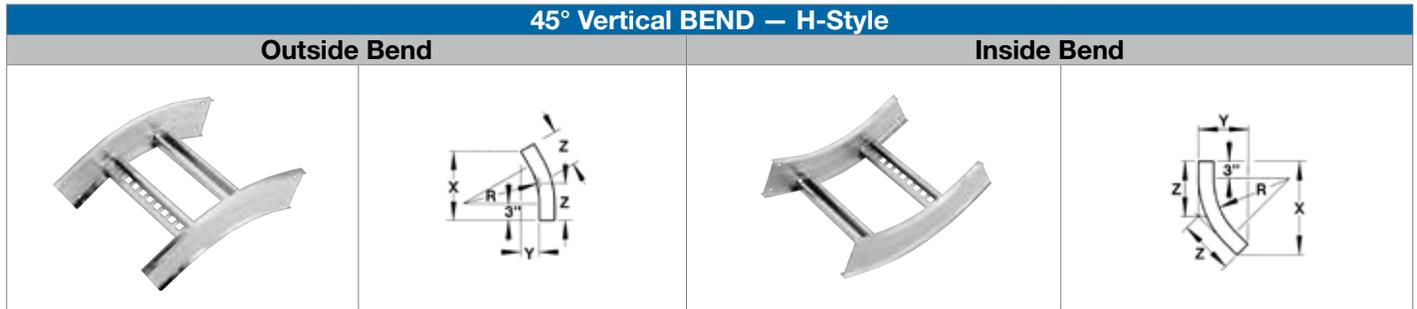
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware. T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Vertical Bends 45°

Part Numbering System			
AHF-5-24-S-VI45-48			
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
Angle: 45°
Nominal Radius: 12, 24, 36, 48
Bottom Styles: L- Ladder, V- Ventilated, S- Solid
Siderail Depth: 4 in. – 7 in.



Nominal Radius	R	Width	Cat. No.	(+ VO Siderail			(+ VI Siderail Height												
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6		AHF(t)-06-(*)-(+45-12																
	9		AHF(t)-09-(*)-(+45-12																
	12		AHF(t)-12-(*)-(+45-12																
	18		AHF(t)-18-(*)-(+45-12	13-5/8	5-5/8	8	16-9/16	9-13/16	9-11/16	17-3/16	10-11/16	10-1/16	18	11-7/8	10-9/16	18-11/16	12-7/8	10-15/16	
	24		AHF(t)-24-(*)-(+45-12																
	36		AHF(t)-36-(*)-(+45-12																
24	6		AHF(t)-06-(*)-(+45-24																
	9		AHF(t)-09-(*)-(+45-24																
	12		AHF(t)-12-(*)-(+45-24																
	18		AHF(t)-18-(*)-(+45-24	22-1/16	9-1/8	12-15/16	25-1/16	13-5/16	14-11/16	25-11/16	14-1/4	15-1/16	26-1/2	15-3/8	15-1/2	27-3/16	16-3/8	15-15/16	
	24		AHF(t)-24-(*)-(+45-24																
	36		AHF(t)-36-(*)-(+45-24																
36	6		AHF(t)-06-(*)-(+45-36																
	9		AHF(t)-09-(*)-(+45-36																
	12		AHF(t)-12-(*)-(+45-36																
	18		AHF(t)-18-(*)-(+45-36	30-9/16	12-11/16	17-15/16	33-1/2	16-13/16	19-5/8	34-3/16	17-3/4	20	35	18-7/8	20-1/2	35-11/16	19-7/8	20-7/8	
	24		AHF(t)-24-(*)-(+45-36																
	36		AHF(t)-36-(*)-(+45-36																
48	6		AHF(t)-06-(*)-(+45-48																
	9		AHF(t)-09-(*)-(+45-48																
	12		AHF(t)-12-(*)-(+45-48																
	18		AHF(t)-18-(*)-(+45-48	39-1/16	16-3/16	22-7/8	42	20-3/8	24-5/8	42-5/8	21-1/4	25	43-1/2	22-7/16	25-7/16	44-3/16	23-3/8	25-7/8	
	24		AHF(t)-24-(*)-(+45-48																
	36		AHF(t)-36-(*)-(+45-48																

(t) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware. T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Vertical Bends 30°

Part Numbering System

AUF-6-12-L-VO30-24

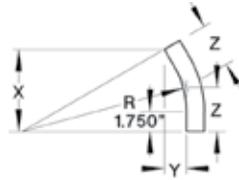
Fitting Material and Siderail	Width	Fitting Type	Nominal Radius
Siderail Depth	Bottom Style	Degree	

Selection Guide

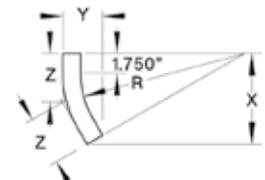
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 30°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in.– 7 in.

30° Vertical BEND – U-Style

Outside Bend



Inside Bend



Nominal Radius	R	Width	Cat. No.	(+ VO Siderail			(+ VI Siderail Height												
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6		AUF(+)-06-(*)-(+)30-12																
	9		AUF(+)-09-(*)-(+)30-12																
	12		AUF(+)-12-(*)-(+)30-12																
	18		AUF(+)-18-(*)-(+)30-12	9-1/4	2-1/2	4-15/16	11-3/8	6-11/16	6-1/16	11-13/16	7-9/16	6-5/16	12-3/8	8-11/16	6-5/8	12-7/8	9-3/4	6-7/8	
	24		AUF(+)-24-(*)-(+)30-12																
	36		AUF(+)-36-(*)-(+)30-12																
24	6		AUF(+)-06-(*)-(+)30-24																
	9		AUF(+)-09-(*)-(+)30-24																
	12		AUF(+)-12-(*)-(+)30-24																
	18		AUF(+)-18-(*)-(+)30-24	15-1/4	4-1/16	8-3/16	17-3/8	8-1/4	9-5/16	17-13/16	9-3/16	9-9/16	18-3/8	10-1/4	9-13/16	18-7/8	11-5/16	10-1/8	
	24		AUF(+)-24-(*)-(+)30-24																
	36		AUF(+)-36-(*)-(+)30-24																
36	6		AUF(+)-06-(*)-(+)30-36																
	9		AUF(+)-09-(*)-(+)30-36																
	12		AUF(+)-12-(*)-(+)30-36																
	18		AUF(+)-18-(*)-(+)30-36	21-1/4	5-11/16	11-3/8	23-3/8	9-7/8	12-1/2	23-13/16	10-3/4	12-3/4	24-3/8	11-7/8	13-1/16	24-7/8	12-15/16	13-5/16	
	24		AUF(+)-24-(*)-(+)30-36																
	36		AUF(+)-36-(*)-(+)30-36																
48	6		AUF(+)-06-(*)-(+)30-48																
	9		AUF(+)-09-(*)-(+)30-48																
	12		AUF(+)-12-(*)-(+)30-48																
	18		AUF(+)-18-(*)-(+)30-48	21-1/4	7-5/16	14-5/8	29-3/8	11-1/2	15-3/4	29-13/16	12-3/8	16	30-3/8	13-1/2	16-1/4	30-7/8	14-9/16	16-9/16	
	24		AUF(+)-24-(*)-(+)30-48																
	36		AUF(+)-36-(*)-(+)30-48																

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Vertical Bends 30°

Part Numbering System

AHF-6-12-L-VO30-24

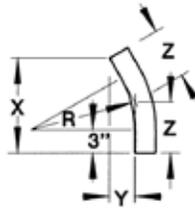


Selection Guide

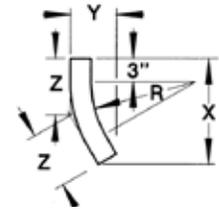
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Angle: 30°
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in. – 7 in.

30° Vertical BEND – H-Style

Outside Bend



Inside Bend



Nominal Radius	R	Width	Cat. No.	(+ VO Siderail			(+ VI Siderail Height												
				Height 4 in. – 7 in.			4 in.			5 in.			6 in.			7 in.			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
12	6		AHF(+)-06-(*)-(+30-12																
	9		AHF(+)-09-(*)-(+30-12																
	12		AHF(+)-12-(*)-(+30-12																
	18		AHF(+)-18-(*)-(+30-12	11-5/8	3-1/8	6-3/16	13-11/16	7-5/16	7-5/16	14-1/8	8-3/16	7-9/16	14-11/16	9-3/8	7-7/8	13-11/16	10-5/16	8-1/8	
	24		AHF(+)-24-(*)-(+30-12																
	30		AHF(+)-30-(*)-(+30-12																
24	6		AHF(+)-06-(*)-(+30-24																
	9		AHF(+)-09-(*)-(+30-24																
	12		AHF(+)-12-(*)-(+30-24																
	18		AHF(+)-18-(*)-(+30-24	17-5/8	4-11/16	9-7/16	19-11/16	8-7/8	10-9/16	20-1/8	9-13/16	10-13/16	20-11/16	10-15/16	11-1/8	19-11/16	11-15/16	11-3/8	
	24		AHF(+)-24-(*)-(+30-24																
	30		AHF(+)-30-(*)-(+30-24																
36	6		AHF(+)-06-(*)-(+30-36																
	9		AHF(+)-09-(*)-(+30-36																
	12		AHF(+)-12-(*)-(+30-36																
	18		AHF(+)-18-(*)-(+30-36	23-5/8	6-5/16	12-5/8	25-11/16	10-1/2	13-6/8	26-1/8	11-3/8	14	26-11/16	12-9/16	14-5/16	25-11/16	13-9/16	14-9/16	
	24		AHF(+)-24-(*)-(+30-36																
	30		AHF(+)-30-(*)-(+30-36																
48	6		AHF(+)-06-(*)-(+30-48																
	9		AHF(+)-09-(*)-(+30-48																
	12		AHF(+)-12-(*)-(+30-48																
	18		AHF(+)-18-(*)-(+30-48	29-5/8	7-15/16	15-7/8	31-11/16	12-1/8	17	32-1/8	13	17-1/4	32-11/16	14-3/16	17-9/16	31-11/16	15-1/8	17-13/16	
	24		AHF(+)-24-(*)-(+30-48																
	30		AHF(+)-30-(*)-(+30-48																

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. (+) Insert "VO" for vertical outside or "VI" for vertical inside. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Vertical Tee Up/Down

Part Numbering System

AUF-6-24-L-VTD-12

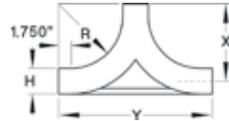


Selection Guide

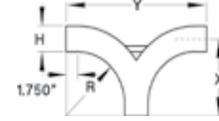
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in.– 7 in.

Vertical Tee Up/Down – U-Style

Outside Bend



Inside Bend



Nominal Radius		Cat. No.	Cat. No.	Siderail Height "H"							
				4 in.		5 in.		6 in.		7 in.	
R	Width			X	Y	X	Y	X	Y	X	Y
12	6	AUF(†)-06-(*)-VTU12	AUF(†)-06-(*)-VTD12	15-13/16	31-11/16	16-5/16	32-9/16	16-7/8	33-3/4	17-3/8	34-3/4
	9	AUF(†)-09-(*)-VTU12	AUF(†)-09-(*)-VTD12								
	12	AUF(†)-12-(*)-VTU12	AUF(†)-12-(*)-VTD12								
	18	AUF(†)-18-(*)-VTU12	AUF(†)-18-(*)-VTD12								
	24	AUF(†)-24-(*)-VTU12	AUF(†)-24-(*)-VTD12								
	30	AUF(†)-30-(*)-VTU12	AUF(†)-30-(*)-VTD12								
24	6	AUF(†)-06-(*)-VTU24	AUF(†)-06-(*)-VTD24	27-13/16	55-11/16	28-5/16	56-9/16	28-7/8	57-3/4	29-3/8	58-3/4
	9	AUF(†)-09-(*)-VTU24	AUF(†)-09-(*)-VTD24								
	12	AUF(†)-12-(*)-VTU24	AUF(†)-12-(*)-VTD24								
	18	AUF(†)-18-(*)-VTU24	AUF(†)-18-(*)-VTD24								
	24	AUF(†)-24-(*)-VTU24	AUF(†)-24-(*)-VTD24								
	30	AUF(†)-30-(*)-VTU24	AUF(†)-30-(*)-VTD24								
36	6	AUF(†)-06-(*)-VTU36	AUF(†)-06-(*)-VTD36	39-13/16	79-11/16	40-5/16	80-9/16	40-7/8	81-3/4	41-3/8	82-3/4
	9	AUF(†)-09-(*)-VTU36	AUF(†)-09-(*)-VTD36								
	12	AUF(†)-12-(*)-VTU36	AUF(†)-12-(*)-VTD36								
	18	AUF(†)-18-(*)-VTU36	AUF(†)-18-(*)-VTD36								
	24	AUF(†)-24-(*)-VTU36	AUF(†)-24-(*)-VTD36								
	30	AUF(†)-30-(*)-VTU36	AUF(†)-30-(*)-VTD36								
48	6	AUF(†)-06-(*)-VTU48	AUF(†)-06-(*)-VTD48	51-13/16	103-11/16	52-5/16	104-9/16	52-7/8	105-3/4	53-3/8	106-3/4
	9	AUF(†)-09-(*)-VTU48	AUF(†)-09-(*)-VTD48								
	12	AUF(†)-12-(*)-VTU48	AUF(†)-12-(*)-VTD48								
	18	AUF(†)-18-(*)-VTU48	AUF(†)-18-(*)-VTD48								
	24	AUF(†)-24-(*)-VTU48	AUF(†)-24-(*)-VTD48								
	30	AUF(†)-30-(*)-VTU48	AUF(†)-30-(*)-VTD48								

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Vertical Tee Up/Down

Part Numbering System

AHF-6-24-L-VTD-12

Fitting Material and Siderail Siderail Depth Width Bottom Style Fitting Type Nominal Radius

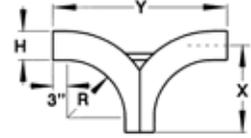
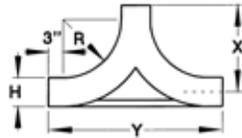
Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L– Ladder, V– Ventilated, S– Solid
 Siderail Depth: 4 in.– 7 in.

Vertical Tee Up/Down – H-Style

Up

Down



Nominal Radius	Cat. No.	Cat. No.	Siderail Height "H"							
			4 in.		5 in.		6 in.		7 in.	
			X	Y	X	Y	X	Y	X	Y
12	AHF(t)-06-(*)-VTU12	AHF(t)-06-(*)-VTD12	17-1/16	34-3/16	17-9/16	35-1/16	18-1/8	36-1/4	18-5/8	37-1/4
	AHF(t)-09-(*)-VTU12	AHF(t)-09-(*)-VTD12								
	AHF(t)-12-(*)-VTU12	AHF(t)-12-(*)-VTD12								
	AHF(t)-18-(*)-VTU12	AHF(t)-18-(*)-VTD12								
	AHF(t)-24-(*)-VTU12	AHF(t)-24-(*)-VTD12								
	AHF(t)-30-(*)-VTU12	AHF(t)-30-(*)-VTD12								
	AHF(t)-36-(*)-VTU12	AHF(t)-36-(*)-VTD12								
24	AHF(t)-06-(*)-VTU24	AHF(t)-06-(*)-VTD24	29-1/16	58-3/16	29-9/16	59-1/16	30-1/8	60-1/4	30-5/8	61-1/4
	AHF(t)-09-(*)-VTU24	AHF(t)-09-(*)-VTD24								
	AHF(t)-12-(*)-VTU24	AHF(t)-12-(*)-VTD24								
	AHF(t)-18-(*)-VTU24	AHF(t)-18-(*)-VTD24								
	AHF(t)-24-(*)-VTU24	AHF(t)-24-(*)-VTD24								
	AHF(t)-30-(*)-VTU24	AHF(t)-30-(*)-VTD24								
36	AHF(t)-06-(*)-VTU36	AHF(t)-06-(*)-VTD36	41-1/16	82-3/16	41-9/16	83-1/16	42-1/8	84-1/4	42-5/8	85-1/4
	AHF(t)-09-(*)-VTU36	AHF(t)-09-(*)-VTD36								
	AHF(t)-12-(*)-VTU36	AHF(t)-12-(*)-VTD36								
	AHF(t)-18-(*)-VTU36	AHF(t)-18-(*)-VTD36								
	AHF(t)-24-(*)-VTU36	AHF(t)-24-(*)-VTD36								
	AHF(t)-30-(*)-VTU36	AHF(t)-30-(*)-VTD36								
48	AHF(t)-06-(*)-VTU48	AHF(t)-06-(*)-VTD48	53-1/16	106-3/16	53-9/16	107-1/16	54-1/8	108-1/4	54-5/8	109-1/4
	AHF(t)-09-(*)-VTU48	AHF(t)-09-(*)-VTD48								
	AHF(t)-12-(*)-VTU48	AHF(t)-12-(*)-VTD48								
	AHF(t)-18-(*)-VTU48	AHF(t)-18-(*)-VTD48								
	AHF(t)-24-(*)-VTU48	AHF(t)-24-(*)-VTD48								
	AHF(t)-30-(*)-VTU48	AHF(t)-30-(*)-VTD48								

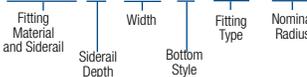
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 2 pairs of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

U-Style Fittings Cable Support

Part Numbering System

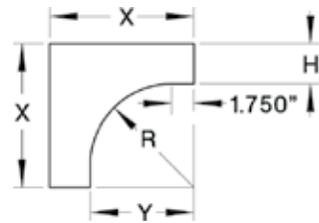
AUF-5-24-V-CS-12



Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in.- 7 in.

Cable Support Fitting - U-Style



Nominal Radius	R	Width	Cat. No.	Siderail Height "H"							
				4 in.		5 in.		6 in.		7 in.	
				X	Y	X	Y	X	Y	X	Y
12		6	AUF(†)-06-(*)-CS12								
		9	AUF(†)-09-(*)-CS12								
		12	AUF(†)-12-(*)-CS12								
		18	AUF(†)-18-(*)-CS12	17-15/16	13-3/4	18-13/16	13-3/4	20	13-3/4	21	13-3/4
		24	AUF(†)-24-(*)-CS12								
		30	AUF(†)-30-(*)-CS12								
24		6	AUF(†)-06-(*)-CS24								
		9	AUF(†)-09-(*)-CS24								
		12	AUF(†)-12-(*)-CS24								
		18	AUF(†)-18-(*)-CS24	29-15/16	25-3/4	30-13/16	25-3/4	32	25-3/4	33	25-3/4
		24	AUF(†)-24-(*)-CS24								
		30	AUF(†)-30-(*)-CS24								
36		6	AUF(†)-06-(*)-CS36								
		9	AUF(†)-09-(*)-CS36								
		12	AUF(†)-12-(*)-CS36								
		18	AUF(†)-18-(*)-CS36	41-15/16	37-3/4	42-13/16	37-3/4	44	37-3/4	45	37-3/4
		24	AUF(†)-24-(*)-CS36								
		30	AUF(†)-30-(*)-CS36								
48		6	AUF(†)-06-(*)-CS48								
		9	AUF(†)-09-(*)-CS48								
		12	AUF(†)-12-(*)-CS48								
		18	AUF(†)-18-(*)-CS48	53-15/16	49-3/4	54-13/16	49-3/4	56	49-3/4	57	49-3/4
		24	AUF(†)-24-(*)-CS48								
		30	AUF(†)-30-(*)-CS48								

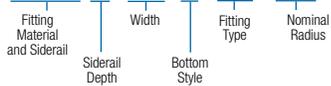
(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.

Fittings

H-Style Fittings Cable Support

Part Numbering System

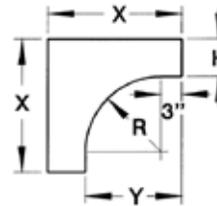
AHF-5-24-V-CS-12



Selection Guide

Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36
 Nominal Radius: 12, 24, 36, 48
 Bottom Styles: L- Ladder, V- Ventilated, S- Solid
 Siderail Depth: 4 in.- 7 in.

Cable Support Fitting - H-Style



Nominal Radius		Cat. No.	Siderail Height "H"							
R	Width		4 in.		5 in.		6 in.		7 in.	
			X	Y	X	Y	X	Y	X	Y
12	6	AHF(†)-06-(*)-CS12	19-3/16	15	20-1/16	15	21-1/4	15	22-1/4	15
	9	AHF(†)-09-(*)-CS12								
	12	AHF(†)-12-(*)-CS12								
	18	AHF(†)-18-(*)-CS12								
	24	AHF(†)-24-(*)-CS12								
	30	AHF(†)-30-(*)-CS12								
24	6	AHF(†)-06-(*)-CS24	31-3/16	27	32-1/16	27	33-1/4	27	34-1/4	27
	9	AHF(†)-09-(*)-CS24								
	12	AHF(†)-12-(*)-CS24								
	18	AHF(†)-18-(*)-CS24								
	24	AHF(†)-24-(*)-CS24								
	30	AHF(†)-30-(*)-CS24								
36	6	AHF(†)-06-(*)-CS36	43-3/16	39	44-1/16	39	45-1/4	39	46-1/4	39
	9	AHF(†)-09-(*)-CS36								
	12	AHF(†)-12-(*)-CS36								
	18	AHF(†)-18-(*)-CS36								
	24	AHF(†)-24-(*)-CS36								
	30	AHF(†)-30-(*)-CS36								
48	6	AHF(†)-06-(*)-CS48	55-3/16	51	56-1/16	51	57-1/4	51	58-1/4	51
	9	AHF(†)-09-(*)-CS48								
	12	AHF(†)-12-(*)-CS48								
	18	AHF(†)-18-(*)-CS48								
	24	AHF(†)-24-(*)-CS48								
	30	AHF(†)-30-(*)-CS48								
	36	AHF(†)-36-(*)-CS48								

(†) Insert siderail depth. (*) Insert bottom style to complete Cat. No. Includes 1 pair of splice plates with hardware.
 T&B aluminum cable tray is composed of two distinct systems H-Style and U-Style. These systems are interchangeable.