

Fitting Number Selection

SPF624LV06012

Fitting Material	Siderail Depth	Width	Bottom Type	Fitting Type	**Angle	†Nominal Radius
SPF • Pre-Galvanized Fittings SHF • Hot Dip Galvanized Fittings SSF • Stainless Steel 316	3 • (3-5/8") 4 • (4") 5 • (5") 6 • (6") 7 • (7")	06 • (6") 09 • (9") 12 • (12") 18 • (18") 24 • (24") 30 • (30") 36 • (36") 42 • (42")	* L • Ladder *** V • Ventilated **** S • Solid Trough	HB • Horizontal Bend HT • Horizontal Tee HX • Horizontal Cross VI • Vertical Inside Bend VO • Vertical Outside Bend VTD • Vertical Tee Down 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	30 • (30°) 45 • (45°) 60 • (60°) 90 • (90°)	12 • (12") 24 • (24") 36 • (36") 48 • (48")

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

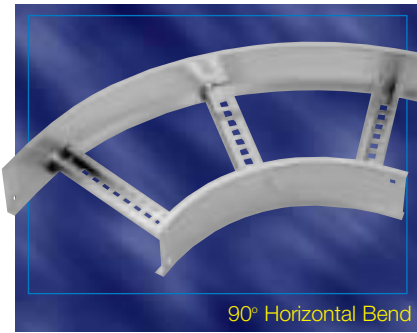
† Radius is not required for the following Fitting Types:
HYR, HYL, HLR, HRR, HSR

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

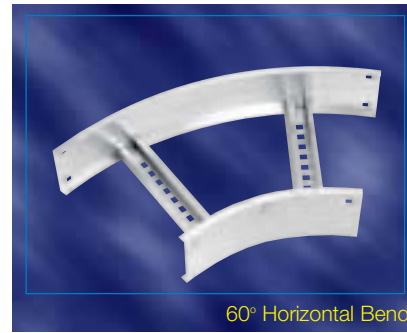
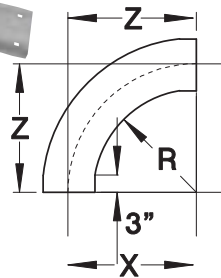
*** Manufactured with 4" edge to edge rung spacing measured at the center line of fitting.

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

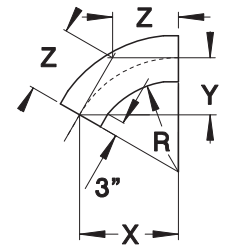
Horizontal Bends 90° / 60°



90° Horizontal Bend



60° Horizontal Bend



Part Numbering System

SPF 4 24 L HB90 12

Prefix: SPF,SHF,SSF
Width: 4, 6, 9, 12, 18, 24, 30, 36, 42
Fitting Type: L (Ladder), V (Ventilated), S (Solid)
Nominal Radius: 12, 24, 36, 48
Angle: 90°, 60°
Side Rail Depth: 3", 4", 5", 6", 7"

Selection Guide

Prefix: SPF(Pre-Galv.),SHF(Hot Dip),SSF(Stainless Steel)
Inside Tray Widths: 6, 9, 12, 18, 24, 30, 36, 42
Angle: 90°, 60°
Nominal Radius: 12, 24, 36, 48
Bottom Styles: L- Ladder, V- Ventilated, S- Solid
Side Rail Depth: 3", 4", 5", 6", 7"

Dimension / Information

90° Horizontal Bend					
Nominal Radius R	Width	Catalogue Number	Dimensions		
			X	Y	Z
12	6	Prefix(t)-06-(*)-HB90-12	15	15	15
	9	Prefix(t)-09-(*)-HB90-12	16-1/2	16-1/2	16-1/2
	12	Prefix(t)-12-(*)-HB90-12	18	18	18
	18	Prefix(t)-18-(*)-HB90-12	21	21	21
	24	Prefix(t)-24-(*)-HB90-12	24	24	24
	30	Prefix(t)-30-(*)-HB90-12	27	27	27
24	36	Prefix(t)-36-(*)-HB90-12	30	30	30
	42	Prefix(t)-42-(*)-HB90-12	33	33	33
	6	Prefix(t)-06-(*)-HB90-24	27	27	17
	9	Prefix(t)-09-(*)-HB90-24	28-1/2	28-1/2	28-1/2
	12	Prefix(t)-12-(*)-HB90-24	30	30	30
	18	Prefix(t)-18-(*)-HB90-24	33	33	33
36	24	Prefix(t)-24-(*)-HB90-24	36	36	36
	30	Prefix(t)-30-(*)-HB90-24	39	39	39
	36	Prefix(t)-36-(*)-HB90-24	42	42	42
	42	Prefix(t)-42-(*)-HB90-24	45	45	45
	6	Prefix(t)-06-(*)-HB90-36	39	39	39
	9	Prefix(t)-09-(*)-HB90-36	40-1/2	40-1/2	40-1/2
48	12	Prefix(t)-12-(*)-HB90-36	42	42	42
	18	Prefix(t)-18-(*)-HB90-36	45	45	45
	24	Prefix(t)-24-(*)-HB90-36	48	48	48
	30	Prefix(t)-30-(*)-HB90-36	51	51	51
	36	Prefix(t)-36-(*)-HB90-36	54	54	54
	42	Prefix(t)-42-(*)-HB90-36	57	57	57
48	6	Prefix(t)-06-(*)-HB90-48	51	51	51
	9	Prefix(t)-09-(*)-HB90-48	52-1/2	52-1/2	52-1/2
	12	Prefix(t)-12-(*)-HB90-48	54	54	54
	18	Prefix(t)-18-(*)-HB90-48	57	57	57
	24	Prefix(t)-24-(*)-HB90-48	60	60	60
	30	Prefix(t)-30-(*)-HB90-48	63	63	63

60° Horizontal Bend					
Nominal Radius R	Width	Catalogue Number	Dimensions		
			X	Y	Z
12	6	Prefix(t)-06-(*)-HB60-12	14-7/8	8-5/8	9-15/16
	9	Prefix(t)-09-(*)-HB60-12	16-3/16	9-3/8	10-13/16
	12	Prefix(t)-12-(*)-HB60-12	17-1/2	10-1/8	11-11/16
	18	Prefix(t)-18-(*)-HB60-12	20-1/16	11-5/8	13-3/8
	24	Prefix(t)-24-(*)-HB60-12	22-11/16	13-1/8	15-1/8
	30	Prefix(t)-30-(*)-HB60-12	25-5/16	14-5/8	16-7/8
24	36	Prefix(t)-36-(*)-HB60-12	27-7/8	16-1/8	18-9/16
	42	Prefix(t)-42-(*)-HB60-12	30-1/2	17-5/8	20-5/16
	6	Prefix(t)-06-(*)-HB60-24	25-5/16	14-5/8	16-7/8
	9	Prefix(t)-09-(*)-HB60-24	26-9/16	15-3/8	17-3/4
	12	Prefix(t)-12-(*)-HB60-24	27-7/8	16-1/8	18-9/16
	18	Prefix(t)-18-(*)-HB60-24	30-1/2	17-5/8	20-5/16
36	24	Prefix(t)-24-(*)-HB60-24	33-1/16	19-1/8	22-1/16
	30	Prefix(t)-30-(*)-HB60-24	35-11/16	20-5/8	23-13/16
	36	Prefix(t)-36-(*)-HB60-24	38-1/4	22-1/8	25-1/2
	42	Prefix(t)-42-(*)-HB60-24	40-7/8	23-5/8	27-1/4
	6	Prefix(t)-06-(*)-HB60-36	35-11/16	20-5/8	23-13/16
	9	Prefix(t)-09-(*)-HB60-36	37	21-3/8	24-5/8
48	12	Prefix(t)-12-(*)-HB60-36	38-1/4	22-1/8	25-1/2
	18	Prefix(t)-18-(*)-HB60-36	40-7/8	23-5/8	27-2/8
	24	Prefix(t)-24-(*)-HB60-36	43-1/2	25-1/8	29
	30	Prefix(t)-30-(*)-HB60-36	46-1/16	26-5/8	30-11/16
	36	Prefix(t)-36-(*)-HB60-36	48-11/16	28-1/8	32-7/16
	42	Prefix(t)-42-(*)-HB60-36	51-1/4	29-5/8	34-3/16
48	6	Prefix(t)-06-(*)-HB60-48	46-1/16	26-5/8	30-11/16
	9	Prefix(t)-09-(*)-HB60-48	47-3/8	27-3/8	31-9/16
	12	Prefix(t)-12-(*)-HB60-48	48-11/16	28-1/8	32-7/16
	18	Prefix(t)-18-(*)-HB60-48	51-4/16	29-5/8	34-3/16
	24	Prefix(t)-24-(*)-HB60-48	53-7/8	31-1/8	35-15/16
	30	Prefix(t)-30-(*)-HB60-48	56-7/16	32-5/8	37-5/8

(t) Insert side rail depth. (*) Insert bottom style to complete Catalogue Number.
Includes 1 pair of splice plates with hardware.