

# Metallic — channel tray Fittings

## How to create fitting catalog numbers

1. Select fitting material
2. Select nominal width of fitting
3. Select type of fitting
4. Select degree of angle if required
5. Select radius

### Example:

**ALTF04SHB4512**

- Aluminum
- 4" wide
- Horizontal bend
- 45° degree angle
- 12" radius

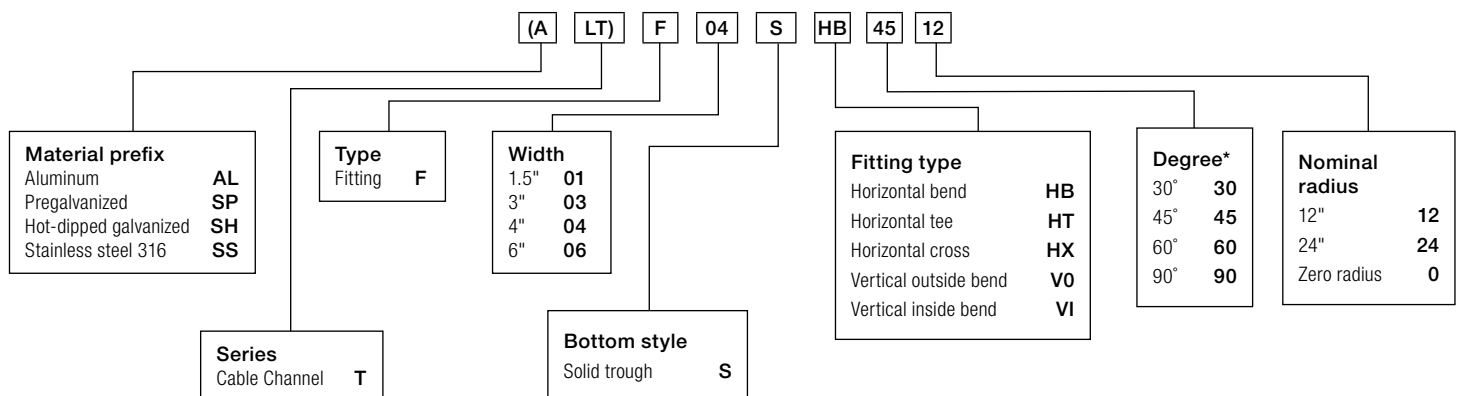


Horizontal cross



90° Horizontal bend

## Fittings number selection



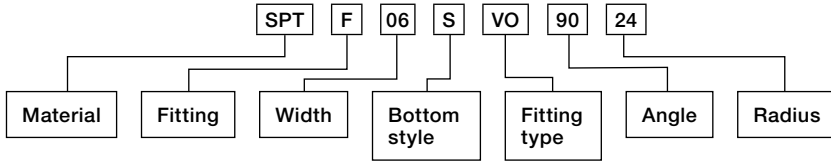
\* Required for HB, VI & VO only

# Metallic — channel tray

## Fittings — 90° vertical bends — outside and inside

A

### Catalog number system

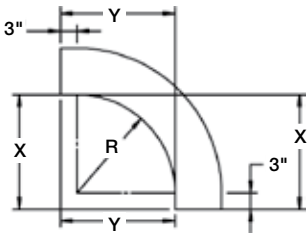


### Selection guide

Prefix: ALT (alum.), SPT (pregalv.), SHT (hot-dip galv.), SST (stainless steel)

Inside channel widths: 01=1.5", 03=3", 04=4", 06=6"

Bottom style: S— solid



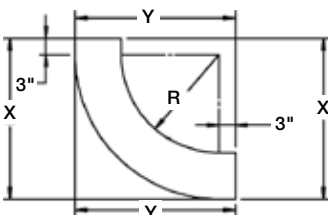
Vertical outside

### 90° Vertical outside bend



Radius (in.)	Width (in.)	Dimensions (in.)		
R	W	Cat. No.*	X	Y
12	1.5	(Prefix)-F 01-S-VO90-12	15	15
	3	(Prefix)-F 03-S-VO90-12	15	15
	4	(Prefix)-F 04-S-VO90-12	15	15
	6	(Prefix)-F 06-S-VO90-12	15	15
24	1.5	(Prefix)-F 01-S-VO90-24	15	15
	3	(Prefix)-F 03-S-VO90-24	27	27
	4	(Prefix)-F 04-S-VO90-24	27	27
	6	(Prefix)-F 06-S-VO90-24	27	27

\*Specify prefixes ALT, SPT, SHT or SST



Vertical inside

### 90° Vertical inside bend



Radius (in.)	Width (in.)	Dimensions (in.)		
R	W	Cat. No.*	X	Y
12	1.5	(Prefix)-F 01-S-VI90-12	15 <sup>3</sup> / <sub>4</sub>	15 <sup>3</sup> / <sub>4</sub>
	3	(Prefix)-F 03-S-VI90-12	16 <sup>1</sup> / <sub>2</sub>	16 <sup>1</sup> / <sub>2</sub>
	4	(Prefix)-F 04-S-VI90-12	16 <sup>7</sup> / <sub>8</sub>	16 <sup>7</sup> / <sub>8</sub>
	6	(Prefix)-F 06-S-VI90-12	16 <sup>7</sup> / <sub>8</sub>	16 <sup>7</sup> / <sub>8</sub>
24	1.5	(Prefix)-F 01-S-VI90-24	27 <sup>3</sup> / <sub>4</sub>	27 <sup>3</sup> / <sub>4</sub>
	3	(Prefix)-F 03-S-VI90-24	28 <sup>1</sup> / <sub>2</sub>	28 <sup>1</sup> / <sub>2</sub>
	4	(Prefix)-F 04-S-VI90-24	28 <sup>7</sup> / <sub>8</sub>	28 <sup>7</sup> / <sub>8</sub>
	6	(Prefix)-F 06-S-VI90-24	28 <sup>7</sup> / <sub>8</sub>	28 <sup>7</sup> / <sub>8</sub>

\*Specify prefixes ALT, SPT, SHT or SST