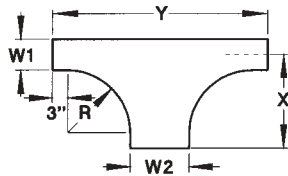
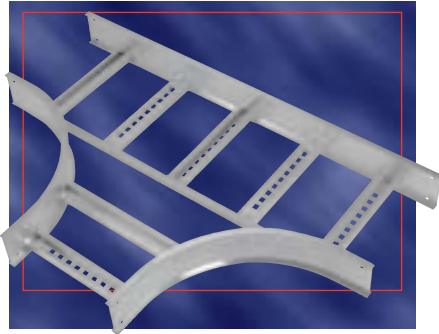


# H-Style Fittings Horizontal Expanding Tee

# Aluminum Cable Tray



### Part Numbering System

**AHF-4-06-09-L-ET24**

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

### 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  
Side Rail Depth: **4"- 7"**

### Technical Specifications

Aluminum Fittings

### Horizontal EXPANDING TEE – H-Style

| Widths    |    | Catalogue Number      | (+ 12" Nominal Radius |    | (+ 24" Nominal Radius |    | (+ 36" Nominal Radius |     | (+ 48" Nominal Radius |     |
|-----------|----|-----------------------|-----------------------|----|-----------------------|----|-----------------------|-----|-----------------------|-----|
| W1        | W2 |                       | X                     | Y  | X                     | Y  | X                     | Y   | X                     | Y   |
| <b>30</b> | 36 | AHF(+)-3036-(*)-ET(+) | 30                    | 66 | 42                    | 90 | 54                    | 114 | 66                    | 138 |
|           | 30 | AHF(+)-2430-(*)-ET(+) | 27                    | 60 | 39                    | 84 | 51                    | 108 | 63                    | 132 |
| <b>24</b> | 36 | AHF(+)-2436-(*)-ET(+) | 27                    | 66 | 39                    | 90 | 51                    | 114 | 63                    | 138 |
|           | 24 | AHF(+)-1824-(*)-ET(+) | 24                    | 54 | 36                    | 78 | 48                    | 102 | 60                    | 126 |
| <b>18</b> | 30 | AHF(+)-1830-(*)-ET(+) | 24                    | 60 | 36                    | 84 | 48                    | 108 | 60                    | 132 |
|           | 36 | AHF(+)-1836-(*)-ET(+) | 24                    | 66 | 36                    | 90 | 48                    | 114 | 60                    | 138 |
|           | 18 | AHF(+)-1218-(*)-ET(+) | 21                    | 48 | 33                    | 72 | 45                    | 96  | 57                    | 120 |
| <b>12</b> | 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 |
|           | 12 | AHF(+)-0912-(*)-ET(+) | 19-1/2                | 42 | 31-1/2                | 66 | 43-1/2                | 90  | 55-1/2                | 114 |
| <b>9</b>  | 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 |
|           | 9  | AHF(+)-0609-(*)-ET(+) | 18                    | 39 | 30                    | 63 | 42                    | 87  | 54                    | 111 |
| <b>6</b>  | 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 side rail depth. (\*) Insert bottom style to complete Catalogue Number. (+) Insert radius (12" - 48"). Includes 2 pairs of splice plates with hardware.