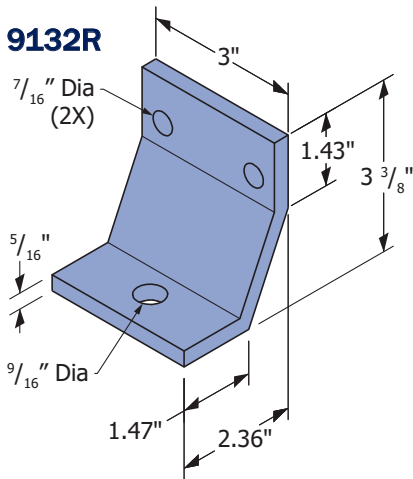


# Cable Tray Supports

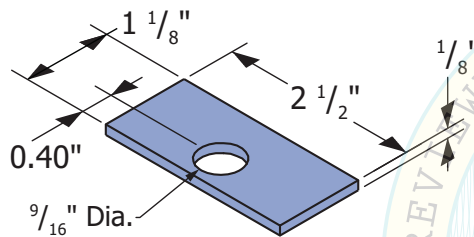
## CABLE TRAY SUPPORTS

MUST BE USED IN PAIRS

### 9132R

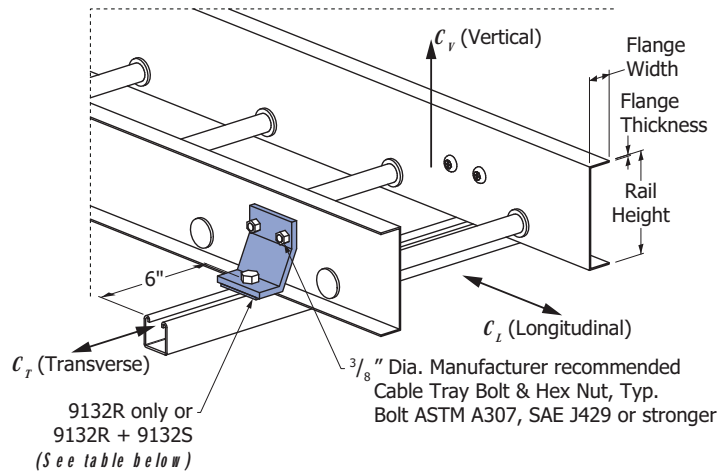


### 9132S



**Material / Finish Specifications**  
9132R, 9132S

**Material:** ASTM A36 Steel  
**Finish:** ASTM A153 (HDGAF)



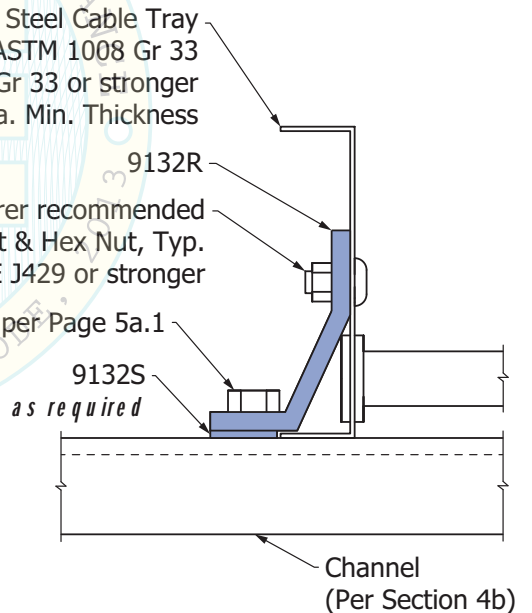
### Design Loads (lbs) (Total Per Pair)

$C_V$ Vertical	$C_T$ Transverse	$C_L$ Longitudinal
1,210	1,370	1,210

**Notes:** 1) Clamps must be used in pairs, as shown

### DETAIL 5E.1-1: CABLE TRAY ATTACHMENT TO STRUT

OPM-0295-13  
Steel Cable Tray  
Rails ASTM A653 Gr 33, ASTM 1008 Gr 33  
ASTM A1011 Gr 33 or stronger  
12 ga. Min. Thickness  
BY: Jeffrey Y. Kikumoto  
DATE: 03/02/2020  
(2) 3/8" Dia. Manufacturer recommended  
Cable Tray Bolt & Hex Nut, Typ.  
Bolt ASTM A307, SAE J429 or stronger  
Connection per Page 5a.1



Flange	Rail Height	Flange Width	Flange Thickness	Use
Flange Facing Inward	3 1/2" or Greater	Any	Any	9132R Only
Flange Facing Outward	3 5/8" or Greater	1 1/4" Max.	1/8" Max.	9132R + 9132S

**Notes:**

- 1) Designer shall confirm cable tray attachment values which may govern.
- 2) Cable Tray shall be approved on a project specific basis, or preapproved by OSHPD. Spacing limits set by the manufacturer shall not be exceeded. Cable Tray brace spacing shall be approved or preapproved by OSHPD.



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**5e.1**