

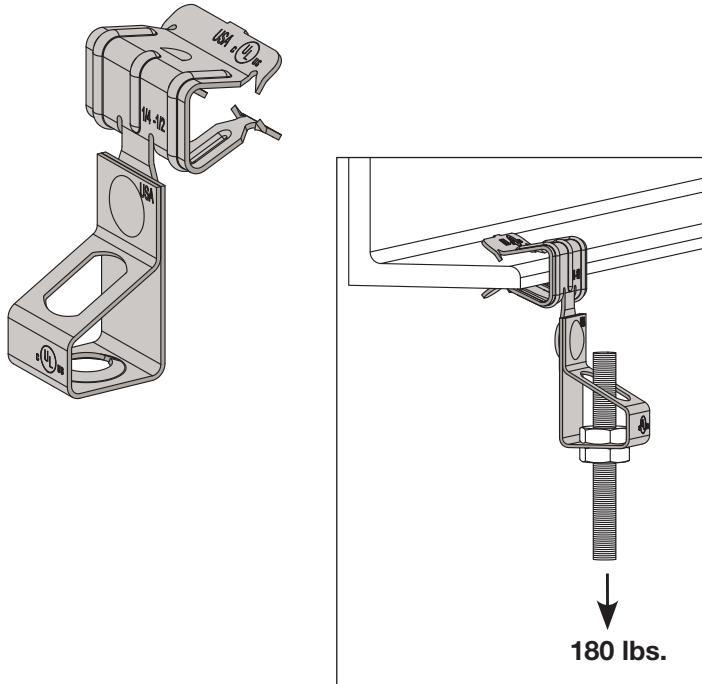
**SUBMITTAL SHEETS**  
**Spring Steel**



**Structural Attachment**

**FH RHT**

Flange Clip Side Mount with Rod Hanger Thread Install



- Suspends threaded rod from beam flanges.
- Flange thickness range stamped on part.
- **Material:** Spring Steel
- **Finish:** Silva-Guard



Part No.	Min. - Max. Flange Thickness	Hole Size
<b>FH24RH4T</b>	$\frac{1}{8}$ " - $\frac{1}{4}$ " (3mm - 6mm)	$\frac{1}{4}$ " - 20 Thread Form
<b>FH58RH4T</b>	$\frac{5}{16}$ " - $\frac{1}{2}$ " (8mm - 13mm)	
<b>FH912RH4T</b>	$\frac{9}{16}$ " - $\frac{3}{4}$ " (14mm - 19mm)	
<b>FH24RH6T</b>	$\frac{1}{8}$ " - $\frac{1}{4}$ " (3mm - 6mm)	$\frac{3}{8}$ " - 16 Thread Form
<b>FH58RH6T</b>	$\frac{5}{16}$ " - $\frac{1}{2}$ " (8mm - 13mm)	
<b>FH912RH6T</b>	$\frac{9}{16}$ " - $\frac{3}{4}$ " (14mm - 19mm)	
<b>FH24RH6 *</b>	$\frac{1}{8}$ " - $\frac{1}{4}$ " (3mm - 6mm)	$\frac{13}{32}$ " thru hole for $\frac{1}{4}$ " or $\frac{3}{8}$ " Threaded Rod
<b>FH58RH6 *</b>	$\frac{5}{16}$ " - $\frac{1}{2}$ " (8mm - 13mm)	
<b>FH912RH6 *</b>	$\frac{9}{16}$ " - $\frac{3}{4}$ " (14mm - 19mm)	

\* 2 nuts required (sold separately)

Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Carbon Steel	ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B	See Finishes Below	Steel
Spring Steel	ASTM A684 Grade 1055	See Finishes Below	Cold rolled Spring Steel sheet
Silva-Guard	--	<b>SG</b>	Silva-Guard coating is a multi-step process that meets the 1000 hour salt spray test per ASTM B117 and DIN 50021. Silva-Guard coating is WEEE, ELV and RoHS compliant. SG Finish is approved for outdoor as well as indoor applications. It is a chrome free duplex coating system that combines an inorganic zinc-rich base coat with an aluminum-rich organic topcoat.
Electroplated	ASTM B 633 SC1 or SC3, Type III	<b>EG</b>	This coating is standard for most products. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts.
Pre-Galvanized	A 653 SS GR33 G90.	<b>PG</b>	Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills.

PROJECT INFORMATION:		APPROVAL STAMP:
<b>Project:</b>		<div style="border: 1px solid black; padding: 10px; width: 100%; height: 100%;"></div>
<b>Date:</b>	<b>Phone:</b>	
<b>Architect / Engineer:</b>		
<b>Contractor:</b>		
<b>Address:</b>		
<b>Notes 1:</b>		

FH-RHT

H08/24 - 66



**WARNING:** Cancer and Reproductive Harm Warning.  
 For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

[www.ZSIINC.com](http://www.ZSIINC.com)

