

SUBMITTAL SHEETS

Spring Steel

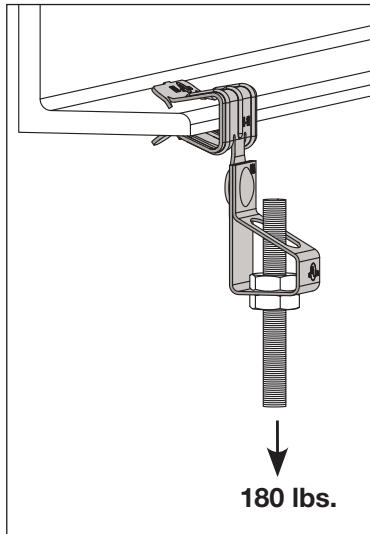
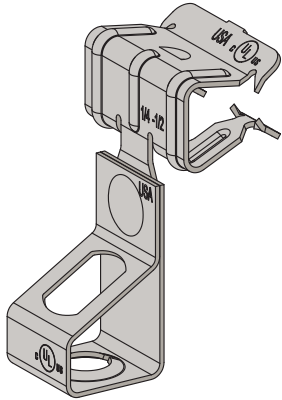


Structural Attachment

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
FH24RH4T	$\frac{1}{8}" - \frac{1}{4}"$ (3mm - 6mm)	$\frac{1}{4}"$ - 20 Thread Form
FH58RH4T	$\frac{5}{16}" - \frac{1}{2}"$ (8mm - 13mm)	
FH912RH4T	$\frac{9}{16}" - \frac{3}{4}"$ (14mm - 19mm)	
FH24RH6T	$\frac{1}{8}" - \frac{1}{4}"$ (3mm - 6mm)	$\frac{3}{8}"$ - 16 Thread Form
FH58RH6T	$\frac{5}{16}" - \frac{1}{2}"$ (8mm - 13mm)	
FH912RH6T	$\frac{9}{16}" - \frac{3}{4}"$ (14mm - 19mm)	
FH24RH6 *	$\frac{1}{8}" - \frac{1}{4}"$ (3mm - 6mm)	$\frac{13}{32}"$ thru hole for $\frac{1}{4}"$ or $\frac{3}{8}"$ Threaded Rod
FH58RH6 *	$\frac{5}{16}" - \frac{1}{2}"$ (8mm - 13mm)	
FH912RH6 *	$\frac{9}{16}" - \frac{3}{4}"$ (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	--	SG	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	EG	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.	PG	Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills.

PROJECT INFORMATION:		APPROVAL STAMP:
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		

FH-RHT

H08/24 - 66



WARNING: Cancer and Reproductive Harm Warning.
For more information go to www.P65Warnings.ca.gov.

www.ZSIINC.com

