

These strap-style hangers are designed to support trusses, joists, or purlins. JH models may be bent along the flange allowing builders to use the hangers in top mount, face mount, or combination applications.

Materials: 18 gauge

Finish: G90 galvanizing

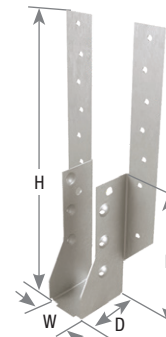
Codes: IBC, FL, LA

Installation:

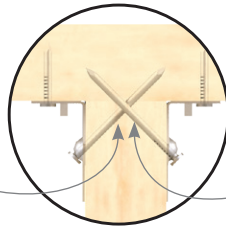
- Use all specified fasteners. See Product Notes, page 18.
- Joist nails must be driven at a 30° to 45° angle through the joist or truss into the header to achieve listed loads. **Slant/double shear nails must be used to achieve listed load values.**
- If installing in top mount configuration, field bend top flange over header.
- 16d sinkers (0.148" dia. x 3-1/4") may be used where 10d common are specified with no load reduction.



Typical JH20 installation



JH20



Double shear nail design features fewer nails and faster installation

Uses standard length common nails

Joist Size	MiTek USP Stock No.	Ref. No.	Steel Gauge	Dimensions (in)					Header Size	Fastener Schedule ^{2,3}					DF/SP Allowable Loads (Lbs.)				Code Ref.
				W	H	D	B	TF		Header		Joist			Floor	Roof		Uplift ¹	
										Top Qty	Face Qty	Type	Qty	Type		100%	115%		
				1-3/16	2 x 6	2	4	10d		6	10d	1910	2070	2175	1300				
2 x 6 - 12	JH20	--	18	1-9/16	10-1/16	2-1/4	5-1/8	1-3/16	2 x 6	2	4	10d	6	10d	1910	2070	2175	1300	IBC, FL, LA
								1-7/16	2 x 8	2	8	10d	6	10d	2555	2780	2935	1300	
								7/16	2 x 10	2	12	10d	6	10d	2295	2595	2790	1300	
								--	2 x 12	--	14	10d	6	10d	2210	2545	2765	1300	

1) Uplift Loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.
 2) Nails must be driven at a 30° to 45° angle through the joist or truss into header to achieve the table loads.
 3) **NAILS:** 10d nails are 0.148" dia. x 3" long. 16d sinkers (0.148" dia. x 3-1/4" long) may be used where 10d commons are specified with no reduction in load.