Indoor Architectural Products

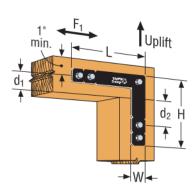
SIMPSON Strong-Tie

Classic and Rustic Collection (cont.)

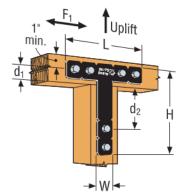
Beam-to-Column Ties

Model No.	Ga.	Dimensions (in.)			Minimum Bolt End and Edge Distances (in.)		Bolts		DF/SPF Allowable Loads		
									Tension/Uplift	F ₁	Code Ref.
		W	Н	L	d ₁	d ₂	Qty.	Dia.	(100/160)	(100/160)	
0L	12	2	12	12	2	31/2	5	1/2"	1,435	565	
OHL	7	2½	12	12	21/2	4%	5	5/8"	1,535	565	
0T	12	2	12	12	2	31/2	6	1/2"	2,585	815	
OHT	7	21/2	12	12	2½	4%	6	5/8"	2,585	815	

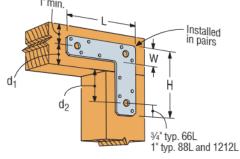
- OL, OHL, OT, and OHT must be installed in pairs, with bolts in double shear. A single part with bolts in single shear is not load rated.
- 2. Allowable loads are based on a minimum member thickness of 31/2".
- 3. OT, OHT loads assume a continuous beam.



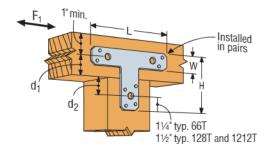
Typical OL/OHL Installation



Typical OT/OHT Installation



Typical L Installation (see p. 294 for model no. and allowable loads)



Typical T Installation (see p. 294 for model no. and allowable loads)

These can be ordered with black powder coat.

Heavy Angles

Model	Ga.	Dimensi	ons (in.)	Во	Code	
No.	ua.	w	L	Qty.	Dia.	Ref.
0HA33	7	31/8	3	2	3/4"	
OHA36	7	31/8	6	4	3/4"	

