T and L

Strap Tie

T and L strap ties are versatile utility straps. See Decorative Hardware for aesthetically pleasing options with black powdercoated paint.

Finish: Galvanized; see Corrosion Information, pp. 12-15; also available black powder coat (add PC to sku); contact Simpson Strong-Tie.

Codes: See p. 11 for Code Reference Key Chart

Model No.	Ga.	Dimensions (in.)			Faste			
			Н	w	Nails	Bolts		Code Ref.
		L			(in.)	Qty.	Dia.	
55L	16	4¾	4¾	11⁄4	(5) 0.148 x 2½	_	—	
66L	14	6	6	11⁄2	(10) 0.162 x 2½	3	3⁄8"	
88L	14	8	8	2	(12) 0.162 x 2½	3	1⁄2"	
1212L	14	12	12	2	(14) 0.162 x 2½	3	1⁄2"	—
66T	14	6	5	11⁄2	(8) 0.162 x 2½	3	3⁄8"	
128T	14	12	8	2	(12) 0.162 x 21⁄2	3	1⁄2"	
1212T	14	12	12	2	(12) 0.162 x 21⁄2	3	1⁄2"	

1. These connectors are not load rated; may be installed with nails or bolts. 2. Fasteners: Nail dimensions are listed diameter by length.

See pp. 21-22 for fastener information.

	Ga.		Dimensions	1	Minimum Bolt End		Bolts		Allowable Loads		
Model No.		(in.)			and Edge Distances (in.)		DUILS		Tension/Uplift	F ₁	Code Ref.
		W	Н	L	d1	d2	Qty.	Dia.	(100/160)	(100/160)	
1212HL	7	21⁄2	12	12	21⁄2	43⁄8	5	5⁄8"	1,650	725	
1616HL	7	21⁄2	16	16	21⁄2	43⁄8	5	5⁄8"	1,650	725	
1212HT	7	21⁄2	12	12	21⁄2	43⁄8	6	5⁄8"	2,380	915	
1616HT	7	21⁄2	16	16	21⁄2	43⁄8	6	5⁄8"	2,380	915	

0

Н

0

+2½"+

1¼" typ. 1212HT

and 1616HT

1. 1212HL, 1616HL, 1212HT, and 1616HT are to be installed in pairs with bolts in double shear.

These products are available with additional corrosion protection. For more information, see p. 14

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. 1212HT and 1616HT loads assume a continuous beam.









