

Face-Mount Hangers — Solid Sawn Lumber (DF/SP)

The Simpson Strong-Tie Hanger Selector enables you to select the most optimum product for your project. Visit app.strongtie.com/hs to access our Hanger Selector web application that takes into consideration all the characteristics seen in this catalog.



These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Solid Sawn Joist Hangers

Joist Size	Model No.	Ga.	Dimensions (in.)				Min./Max.	Fasteners (in.)		DF/SP Allowable Loads (lb.)				Installed Cost Index (ICI)	Code Ref.
			W	H	B			Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)		
Sawn Lumber Sizes															
2X4	LU24	20	1 9/16	3 3/8	1 1/2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	240	555	630	655	Lowest	IBC®, FL, LA	
	LUS24	18	1 9/16	3 3/8	1 3/4	—	(4) 0.148 x 3	(2) 0.148 x 3	435	670	765	820	3%		
	U24	16	1 9/16	3 3/8	1 1/2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	240	575	650	705	67%		
	HU26	14	1 9/16	3 3/16	2 1/4	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	305	595	670	720	295%		
DBL 2X4	LUS24-2	18	3 1/8	3 3/8	2	—	(4) 0.162 x 3 1/2	(2) 0.162 x 3 1/2	410	800	905	980	Lowest		
	U24-2	16	3 1/8	3	2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 3	240	575	650	705	33%		
	HU24-2 / HUC24-2	14	3 1/8	3 3/16	2 1/2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 3	380	595	670	720	240%		
2x6	LUS26	18	1 9/16	4 3/4	1 3/4	—	(4) 0.148 x 3	(4) 0.148 x 3	1,165	865	990	1,060	Lowest		
	LU26	20	1 9/16	4 3/4	1 1/2	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	540	835	950	1,030	6%		
	U26	16	1 9/16	4 3/4	2	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	535	865	980	1,055	43%		
	LUC26Z	18	1 9/16	4 3/4	1 3/4	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	730	845	965	1,040	160%		
	HU26	14	1 9/16	3 3/16	2 1/4	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	305	595	670	720	179%		
	HUS26	16	1 5/8	5 3/8	3	—	(14) 0.162 x 3 1/2	(6) 0.162 x 3 1/2	1,320	2,735	3,095	3,230	276%		
DBL 2X6	LUS26-2	18	3 3/8	4 7/8	2	—	(4) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,060	1,030	1,170	1,265	Lowest		
	U26-2	16	3 3/8	5	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 3	535	1,150	1,305	1,410	65%		
	HUS26-2	14	3 3/8	5 5/16	2	—	(4) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,165	1,055	1,195	1,290	172%		
	HU26-2 / HUC26-2	14	3 3/8	4 15/16	2 1/2	Min.	(8) 0.162 x 3 1/2	(4) 0.148 x 3	755	1,190	1,345	1,440	233%		
14		3 3/8	4 15/16	2 1/2	Max.	(12) 0.162 x 3 1/2	(6) 0.148 x 3	1,135	1,785	2,015	2,165	254%			
TPL 2x6	LUS26-3	18	4 5/8	4 1/8	2	—	(4) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,060	1,030	1,170	1,265	*		
	U26-3	16	4 5/8	4 1/4	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 3	535	1,150	1,305	1,410	*		
	HU26-3 / HUC26-3	14	4 11/16	4 5/8	2 1/2	Min.	(8) 0.162 x 3 1/2	(4) 0.148 x 3	755	1,190	1,345	1,440	*		
14		4 11/16	4 5/8	2 1/2	Max.	(12) 0.162 x 3 1/2	(6) 0.148 x 3	1,135	1,785	2,015	2,165	*			
2x8	LUS26	18	1 9/16	4 3/4	1 3/4	—	(4) 0.148 x 3	(4) 0.148 x 3	1,165	865	990	1,060	Lowest		
	LU26	20	1 9/16	4 3/4	1 1/2	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	540	835	950	1,030	6%		
	LUS28	18	1 9/16	6 5/8	1 3/4	—	(6) 0.148 x 3	(4) 0.148 x 3	1,165	1,100	1,260	1,350	23%		
	LU28	20	1 9/16	6 3/8	1 1/2	—	(8) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,110	1,180	1,180	39%		
	U26	16	1 9/16	4 3/4	2	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	535	865	980	1,055	43%		
	LUC26Z	18	1 9/16	4 3/4	1 3/4	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	730	845	965	1,040	160%		
	HU28	14	1 9/16	5 1/4	2 1/4	—	(6) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	605	895	1,010	1,080	251%		
	HUS26	16	1 5/8	5 3/8	3	—	(14) 0.162 x 3 1/2	(6) 0.162 x 3 1/2	1,320	2,735	3,095	3,230	276%		
HUS28	16	1 5/8	7	3	—	(22) 0.162 x 3 1/2	(8) 0.162 x 3 1/2	1,760	4,095	4,095	4,095	409%			
DBL 2x8	LUS26-2	18	3 3/8	4 7/8	2	—	(4) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,060	1,030	1,170	1,265	Lowest		
	LUS28-2	18	3 3/8	7	2	—	(6) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,060	1,315	1,490	1,610	8%		
	U26-2	16	3 3/8	5	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 3	535	1,150	1,305	1,410	65%		
	HUS28-2	14	3 3/8	7 3/16	2	—	(6) 0.162 x 3 1/2	(6) 0.162 x 3 1/2	1,320	1,580	1,790	1,930	188%		
	HU28-2 / HUC28-2	14	3 3/8	6 5/16	2 1/2	Min.	(10) 0.162 x 3 1/2	(4) 0.148 x 3	755	1,490	1,680	1,800	397%		
14		3 3/8	6 5/16	2 1/2	Max.	(14) 0.162 x 3 1/2	(6) 0.148 x 3	1,135	2,085	2,350	2,530	418%			
TPL 2X8	LUS28-3	18	4 5/8	6 1/4	2	—	(6) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	1,060	1,315	1,490	1,610	*		
	U26-3	16	4 5/8	4 1/4	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 3	535	1,150	1,305	1,410	*		
	HU26-3 / HUC26-3	14	4 11/16	4 5/8	2 1/2	Min.	(8) 0.162 x 3 1/2	(4) 0.148 x 3	755	1,190	1,345	1,440	*		
14		4 11/16	4 5/8	2 1/2	Max.	(12) 0.162 x 3 1/2	(6) 0.148 x 3	1,135	1,785	2,015	2,165	*			
QUAD 2X8	HU28-4 / HUC28-4	14	6 1/8	7	2 1/2	Min.	(10) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	755	1,490	1,680	1,800	*		
		14	6 1/8	7	2 1/2	Max.	(14) 0.162 x 3 1/2	(6) 0.162 x 3 1/2	1,135	2,085	2,350	2,530	*		

See footnotes on p. 112.

Codes: See p. 13 for Code Reference Key Chart

Face-Mount Hangers — Solid Sawn Lumber (DF/SP)

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Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		DF/SP Allowable Loads (lb.)				Installed Cost Index (ICI)	Code Ref.
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)		
Sawn Lumber Sizes														
SS	LUS28	18	1 ⁵ / ₁₆	6 ⁵ / ₁₆	1 ³ / ₄	—	(6) 0.148 x 3	(4) 0.148 x 3	1,165	1,100	1,260	1,350	Lowest	IBC®, FL, LA
	LU28	20	1 ⁵ / ₁₆	6 ⁵ / ₁₆	1 ¹ / ₂	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,110	1,180	1,180	13%	
SS	LUS210	18	1 ⁵ / ₁₆	7 ¹³ / ₁₆	1 ³ / ₄	—	(8) 0.148 x 3	(4) 0.148 x 3	1,165	1,335	1,530	1,640	15%	
	LU210	20	1 ⁵ / ₁₆	7 ¹³ / ₁₆	1 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,390	1,580	1,615	28%	
	U210	16	1 ⁵ / ₁₆	7 ¹³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	1,440	1,565	1,565	76%	
SS	LUC210Z	18	1 ⁵ / ₁₆	7 ⁹ / ₁₆	1 ³ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	985	1,410	1,605	1,735	180%	
	HU210	14	1 ⁵ / ₁₆	7 ¹ / ₁₆	2 ¹ / ₄	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	605	1,190	1,345	1,440	225%	
	HUS210	16	1 ⁵ / ₁₆	9	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,635	5,450	5,795	5,830	450%	
	HGUS210	12	1 ⁵ / ₁₆	9 ¹ / ₁₆	5	—	(46) 0.162 x 3 ¹ / ₂	(16) 0.162 x 3 ¹ / ₂	2,090	9,100	9,100	9,100	*	
	LUS28-2	18	3 ¹ / ₈	7	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,315	1,490	1,610	Lowest	
	LUS210-2	18	3 ¹ / ₈	9	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	34%	
	U210-2	16	3 ¹ / ₈	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	88%	
	HUS210-2	14	3 ¹ / ₈	9 ⁹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	3,270	2,110	2,385	2,575	217%	
	HU210-2 / HUC210-2	14	3 ¹ / ₈	8 ⁵ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,085	2,350	2,520	441%	
		14	3 ¹ / ₈	8 ⁵ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,895	2,680	3,020	3,250	467%	
	HUCQ210-2-SDS	14	3 ¹ / ₄	9	3	—	(12) 1/4 x 2 ¹ / ₂ SDS	(6) 1/4 x 2 ¹ / ₂ SDS	2,345	4,315	4,315	4,315	*	
	HHUS210-2	14	3 ³ / ₈	9 ⁹ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,550	5,705	6,435	6,485	*	
	LUS28-3	18	4 ⁵ / ₁₆	6 ¹ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,315	1,490	1,610	*	
	LUS210-3	18	4 ⁵ / ₁₆	8 ³ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	*	
	U210-3	16	4 ⁵ / ₁₆	7 ⁹ / ₁₆	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	*	
	HU210-3 / HUC210-3	14	4 ¹ / ₁₆	8 ¹ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,085	2,350	2,520	*	
		14	4 ¹ / ₁₆	8 ¹ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,895	2,680	3,020	3,250	*	
	HHUS210-3	14	4 ¹ / ₁₆	8 ⁷ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,575	5,640	6,380	6,485	*	
	HGUS210-3	12	4 ¹⁵ / ₁₆	9 ¹ / ₁₆	4	—	(46) 0.162 x 3 ¹ / ₂	(16) 0.162 x 3 ¹ / ₂	4,095	9,100	9,100	9,100	*	
	HUCQ210-3-SDS	14	4 ⁵ / ₁₆	9	3	—	(12) 1/4 x 2 ¹ / ₂ SDS	(6) 1/4 x 2 ¹ / ₂ SDS	2,345	4,315	4,315	4,315	*	
	HU210-4 / HUC210-4	14	6 ¹ / ₁₆	8 ³ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,085	2,350	2,520	*	
		14	6 ¹ / ₁₆	8 ³ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,795	2,680	3,020	3,250	*	
	HHUS210-4	14	6 ¹ / ₁₆	8 ⁷ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,575	5,640	6,380	6,485	*	
	HGUS210-4	12	6 ⁹ / ₁₆	9 ¹ / ₁₆	4	—	(46) 0.162 x 3 ¹ / ₂	(16) 0.162 x 3 ¹ / ₂	4,095	9,100	9,100	9,100	*	
	LUS210	18	1 ⁵ / ₁₆	7 ¹³ / ₁₆	1 ³ / ₄	—	(8) 0.148 x 3	(4) 0.148 x 3	1,165	1,335	1,530	1,640	Lowest	
	LU210	20	1 ⁵ / ₁₆	7 ¹³ / ₁₆	1 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,390	1,580	1,615	11%	
	U210	16	1 ⁵ / ₁₆	7 ¹³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	1,440	1,565	1,565	53%	
SS	LUC210Z	18	1 ⁵ / ₁₆	7 ⁹ / ₁₆	1 ³ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	985	1,410	1,605	1,735	180%	
	HU212	14	1 ⁵ / ₁₆	9	2 ¹ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	1,135	1,490	1,680	1,800	347%	
	HUS210	16	1 ⁵ / ₁₆	9	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,635	5,450	5,795	5,830	378%	
	LUS210-2	18	3 ¹ / ₈	9	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	Lowest	
	U210-2	16	3 ¹ / ₈	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	40%	
	LUS214-2	18	3 ¹ / ₈	10 ¹⁵ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	2,110	2,395	2,590	56%	
	HUS210-2	14	3 ¹ / ₈	9 ⁹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	3,270	2,110	2,385	2,575	*	
	HUS212-2	14	3 ¹ / ₈	10 ³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	*	
	HU212-2 / HUC212-2	14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,385	2,690	2,880	*	
		14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,895	3,275	3,695	3,970	411%	
	HUCQ210-2-SDS	14	3 ¹ / ₄	9	3	—	(12) 1/4 x 2 ¹ / ₂ SDS	(6) 1/4 x 2 ¹ / ₂ SDS	2,345	4,315	4,315	4,315	*	
	LUS210-3	18	4 ⁵ / ₁₆	8 ³ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	*	
	HU212-3 / HUC212-3	14	4 ¹ / ₁₆	9 ¹³ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,385	2,690	2,880	*	
		14	4 ¹ / ₁₆	9 ¹³ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,895	3,275	3,695	3,970	*	
	U210-3	16	4 ⁵ / ₁₆	7 ⁹ / ₁₆	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	*	
SS	HUCQ210-3-SDS	14	4 ⁵ / ₁₆	9	3	—	(12) 1/4 x 2 ¹ / ₂ SDS	(6) 1/4 x 2 ¹ / ₂ SDS	2,345	4,315	4,315	4,315	*	

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See footnotes on p. 112.

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			W	H	B			Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)		
Sawn Lumber Sizes															
SS	2x14	LUS210	18	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ³ / ₄	—	(8) 0.148 x 3	(4) 0.148 x 3	1,165	1,335	1,530	1,640	Lowest	IBC®, FL, LA
		LU210	20	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,390	1,580	1,615	11%	
		U210	16	1 ⁹ / ₁₆	7 ¹³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	1,440	1,565	1,565	53%	
		HU214	14	1 ⁹ / ₁₆	10 ¹ / ₈	2 ¹ / ₄	—	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	1,135	1,790	2,015	2,160	88%	
		U214	16	1 ⁹ / ₁₆	10	2	—	(12) 0.162 x 3 ¹ / ₂	(8) 0.148 x 1 ¹ / ₂	990	1,730	1,955	2,110	147%	
SS	DBL 2x14	U210-2	16	3 ¹ / ₈	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	Lowest	
		LUS214-2	18	3 ¹ / ₈	10 ¹⁵ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	2,110	2,395	2,590	12%	
		HUS212-2	14	3 ¹ / ₈	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	83%	
		HU212-2 / HUC212-2	14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,385	2,690	2,880	248%	
			14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,795	3,275	3,695	3,970	265%	
		HU214-2 / HUC214-2	14	3 ¹ / ₈	12 ¹ / ₈	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,680	3,025	3,240	259%	
14	3 ¹ / ₈		12 ¹ / ₈	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,570	4,030	4,335	276%			
SS	HUCQ210-2-SDS	14	3 ¹ / ₄	9	3	—	(12) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,345	4,315	4,315	4,315	*		
SS	TPL 2x14	U210-3	16	4 ⁵ / ₈	7 ³ / ₄	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	*	
		HU214-3 / HUC214-3	14	4 ¹ / ₁₆	12 ¹ / ₁₆	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,680	3,025	3,240	*	
			14	4 ¹ / ₁₆	12 ¹ / ₁₆	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,570	4,030	4,335	*	
SS	HUCQ210-3-SDS	14	4 ⁵ / ₈	9	3	—	(12) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,345	4,315	4,315	4,315	*		
SS	2x16	U214	16	1 ⁹ / ₁₆	10	2	—	(12) 0.162 x 3 ¹ / ₂	(8) 0.148 x 1 ¹ / ₂	990	1,730	1,955	2,110	Lowest	
		HU214	14	1 ⁹ / ₁₆	10 ¹ / ₈	2 ¹ / ₄	—	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	1,135	1,790	2,015	2,160	130%	
		HU216	14	1 ⁹ / ₁₆	12 ¹⁵ / ₁₆	2 ¹ / ₄	—	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 1 ¹ / ₂	1,510	2,680	3,025	3,240	130%	
SS	DBL 2x16	HUS212-2	14	3 ¹ / ₈	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	Lowest	
		HU216-2 / HUC216-2	14	3 ¹ / ₈	13 ⁷ / ₈	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,980	3,360	3,600	111%	
			14	3 ¹ / ₈	13 ⁷ / ₈	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,870	4,365	4,695	120%	
SS	TPL 2x16	HU216-3 / HUC216-3	14	4 ¹ / ₁₆	13 ⁷ / ₈	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,980	3,360	3,600	*	
			14	4 ¹ / ₁₆	13 ⁷ / ₈	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,870	4,365	4,695	*	
SS	3x4	U34	16	2 ⁹ / ₁₆	3 ³ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	240	575	650	705	*	
		HU34 / HUC34	14	2 ⁹ / ₁₆	3 ³ / ₈	2 ¹ / ₂	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	380	595	670	720	*	
SS	3x6	U36	16	2 ⁹ / ₁₆	5 ³ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	535	1,150	1,305	1,410	*	
		LUS36	18	2 ⁹ / ₁₆	5 ¹ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,030	1,170	1,265	*	
		HU36 / HUC36	14	2 ⁹ / ₁₆	5 ¹ / ₄	2 ¹ / ₂	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	605	1,190	1,345	1,440	*	
SS	3x8	U36	16	2 ⁹ / ₁₆	5 ³ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	535	1,150	1,305	1,410	*	
		LUS36	18	2 ⁹ / ₁₆	5 ¹ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,030	1,170	1,265	*	
		HU38 / HUC38	14	2 ⁹ / ₁₆	6 ³ / ₈	2 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	605	1,490	1,680	1,800	*	
SS	3x10	U310	16	2 ⁹ / ₁₆	8 ⁷ / ₈	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	2,015	2,280	2,465	*	
		LUS310	18	2 ⁹ / ₁₆	7 ¹ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,045	1,315	1,500	1,625	*	
		HU310 / HUC310	14	2 ⁹ / ₁₆	8 ⁷ / ₈	2 ¹ / ₂	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	905	2,085	2,350	2,520	*	
		HUCQ310-SDS	14	2 ⁹ / ₁₆	9	3	—	(8) ¼ x 2½ SDS	(4) ¼ x 2½ SDS	1,350	3,120	3,590	3,860	*	
SS	3x12	U310	16	2 ⁹ / ₁₆	8 ⁷ / ₈	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	2,015	2,280	2,465	*	
		LUS310	18	2 ⁹ / ₁₆	7 ¹ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,315	1,500	1,625	*	
		HU312 / HUC312	14	2 ⁹ / ₁₆	10 ⁷ / ₈	2 ¹ / ₂	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	905	2,385	2,690	2,880	*	
		HUCQ310-SDS	14	2 ⁹ / ₁₆	9	3	—	(8) ¼ x 2½ SDS	(4) ¼ x 2½ SDS	1,350	3,120	3,590	3,860	*	

See footnotes on p. 112.

Codes: See p. 13 for Code Reference Key Chart

Face-Mount Hangers — Solid Sawn Lumber (DF/SP)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		DF/SP Allowable Loads (lb.)				Installed Cost Index (ICI)	Code Ref.	
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)			
Sawn Lumber Sizes															
3x14	U314	16	2 ⁵ / ₁₆	10 ¹ / ₂	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	2,305	2,610	2,815	*	IBC®, FL, LA	
	HU314 / HUC314	14	2 ⁵ / ₁₆	12 ⁷ / ₁₆	2 ¹ / ₂	—	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 1 ¹ / ₂	1,510	2,680	3,025	3,240	*		
	SS	HUCQ310-SDS	14	2 ⁵ / ₁₆	9	3	—	(8) ¼ x 2 ¹ / ₂ SDS	(4) ¼ x 2 ¹ / ₂ SDS	1,350	3,120	3,590	3,860		*
3x16	U314	16	2 ⁵ / ₁₆	10 ¹ / ₂	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	990	2,305	2,610	2,815	*		
	HU316 / HUC316	14	2 ⁵ / ₁₆	14 ³ / ₁₆	2 ¹ / ₂	—	(20) 0.162 x 3 ¹ / ₂	(8) 0.148 x 1 ¹ / ₂	1,510	2,980	3,360	3,600	*		
4x4	LUS44	18	3 ³ / ₁₆	3	2	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.162 x 3 ¹ / ₂	410	800	905	980	Lowest		
	U44	16	3 ³ / ₁₆	2 ⁷ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 3	240	575	650	705	20%		
	HU44 / HUC44	14	3 ³ / ₁₆	2 ⁷ / ₈	2 ¹ / ₂	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 3	380	595	670	720	161%		
4x6	LUS46	18	3 ³ / ₁₆	4 ³ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,030	1,170	1,265	Lowest		
	U46	16	3 ³ / ₁₆	4 ⁷ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	535	1,150	1,305	1,410	37%		
	HUS46	14	3 ³ / ₁₆	5	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,165	1,055	1,195	1,290	152%		
	SS	HU46 / HUC46	14	3 ³ / ₁₆	4 ³ / ₄	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	755	1,190	1,345	1,440		163%
			14	3 ³ / ₁₆	4 ³ / ₄	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	1,785	2,015	2,165		185%
4x8	LUS46	18	3 ³ / ₁₆	4 ³ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,030	1,170	1,265	Lowest		
	U46	16	3 ³ / ₁₆	4 ⁷ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	535	1,150	1,305	1,410	37%		
	LUS48	18	3 ³ / ₁₆	6 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,315	1,490	1,610	40%		
	HUS48	14	3 ³ / ₁₆	6 ¹ / ₁₆	2	—	(6) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,320	1,580	1,790	1,930	203%		
	SS	HU48 / HUC48	14	3 ³ / ₁₆	6 ¹ / ₁₆	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	755	1,490	1,680	1,800	213%	
			14	3 ³ / ₁₆	6 ¹ / ₁₆	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,085	2,350	2,530	235%	
4x10	LUS48	18	3 ³ / ₁₆	6 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,060	1,315	1,490	1,610	Lowest		
	LUS410	18	3 ³ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	19%		
	U410	16	3 ³ / ₁₆	8 ³ / ₄	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	74%		
	HUS410	14	3 ³ / ₁₆	8 ¹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	3,220	2,110	2,385	2,575	154%		
	SS	HU410 / HUC410	14	3 ³ / ₁₆	8 ³ / ₄	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,085	2,350	2,520	232%	
			14	3 ³ / ₁₆	8 ³ / ₄	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,795	2,680	3,020	3,250	253%	
			HUCQ410-SDS	14	3 ³ / ₁₆	9	3	—	(12) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	2,265	4,500	4,500	4,500	*
4x12	LUS410	18	3 ³ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	Lowest		
	LUS414	18	3 ³ / ₁₆	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	2,110	2,395	2,590	33%		
	U410	16	3 ³ / ₁₆	8 ³ / ₄	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	46%		
	HUS410	14	3 ³ / ₁₆	8 ¹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	3,220	2,110	2,385	2,575	114%		
	SS	HU412 / HUC412	14	3 ³ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	129%	
			14	3 ³ / ₁₆	10 ³ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	1,135	2,385	2,690	2,880	268%	
			14	3 ³ / ₁₆	10 ³ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,795	3,275	3,695	3,970	290%	
	SS	HUCQ410-SDS	14	3 ³ / ₁₆	9	3	—	(12) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	2,265	4,500	4,500	4,500	*	
SS	HUCQ412-SDS	14	3 ³ / ₁₆	11	3	—	(14) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	2,265	5,045	5,045	5,045	*		
4x14	LUS410	18	3 ³ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	1,830	2,075	2,245	Lowest		
	LUS414	18	3 ³ / ₁₆	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,445	2,110	2,395	2,590	33%		
	U414	16	3 ³ / ₁₆	10	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,305	2,610	2,815	93%		
	HUS412	14	3 ³ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	129%		
	SS	HU414 / HUC414	14	3 ³ / ₁₆	11 ¹ / ₁₆	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,680	3,025	3,240	333%	
			14	3 ³ / ₁₆	11 ¹ / ₁₆	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,570	4,030	4,335	355%	
			HUCQ412-SDS	14	3 ³ / ₁₆	11	3	—	(14) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	2,265	5,045	5,045	5,045	*

See footnotes on p. 112.

Codes: See p. 13 for Code Reference Key Chart

Face-Mount Hangers — Solid Sawn Lumber (DF/SP)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.


SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Solid Sawn Joist Hangers

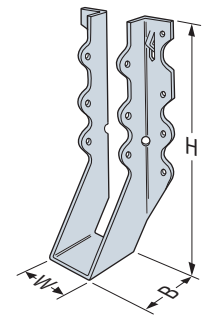
Joist Size	Model No.	Ga.	Dimensions (in.)				Min./Max.	Fasteners (in.)		DF/SP Allowable Loads (lb.)				Installed Cost Index (ICI)	Code Ref.
			W	H	B			Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)		
Sawn Lumber Sizes															
4x16	U414	16	3 ³ / ₁₆	10	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,305	2,610	2,815	Lowest	IBC®, FL, LA	
	HUS412	14	3 ³ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,435	2,635	2,985	3,220	19%		
	HU416 / HUC416	14	3 ³ / ₁₆	13 ¹ / ₁₆	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,510	2,980	3,360	3,600	167%		
		14	3 ³ / ₁₆	13 ¹ / ₁₆	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	2,015	3,870	4,365	4,695	178%		
6x6	U66	16	5 ¹ / ₂	5	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	535	1,150	1,305	1,410	*		
	HU66 / HUC66	14	5 ¹ / ₂	4 ³ / ₁₆	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	895	1,190	1,345	1,440	*		
		14	5 ¹ / ₂	4 ³ / ₁₆	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	1,785	2,015	2,165	*		
6x8	U66	16	5 ¹ / ₂	5	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	535	1,150	1,305	1,410	*		
	HU68 / HUC68	14	5 ¹ / ₂	5 ¹³ / ₁₆	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	895	1,490	1,680	1,800	*		
		14	5 ¹ / ₂	5 ¹³ / ₁₆	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,085	2,350	2,530	*		
6x10	U610	16	5 ¹ / ₂	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	990	2,015	2,280	2,465	*		
	HU610 / HUC610	14	5 ¹ / ₂	7 ⁷ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,085	2,350	2,520	*		
		14	5 ¹ / ₂	7 ⁷ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,795	2,680	3,020	3,250	*		
	HUCQ610-SDS	14	5 ¹ / ₂	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	4,680	5,185	5,185	*		
6x12	HU612 / HUC612	14	5 ¹ / ₂	9 ³ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,385	2,690	2,880	*		
		14	5 ¹ / ₂	9 ³ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,795	3,275	3,695	3,970	*		
	HUCQ610-SDS	14	5 ¹ / ₂	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	4,680	5,185	5,185	*		
	HUCQ612-SDS	14	5 ¹ / ₂	11	3	—	(14) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	5,185	5,185	5,185	*		
6x14	HU614 / HUC614	14	5 ¹ / ₂	11 ³ / ₁₆	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,780	2,680	3,025	3,240	*		
		14	5 ¹ / ₂	11 ³ / ₁₆	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.162 x 3 ¹ / ₂	2,695	3,570	4,030	4,335	*		
	HUCQ610-SDS	14	5 ¹ / ₂	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	4,680	5,185	5,185	*		
	HUCQ612-SDS	14	5 ¹ / ₂	11	3	—	(14) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	5,185	5,185	5,185	*		
6x16	HU616 / HUC616	14	5 ¹ / ₂	13 ³ / ₁₆	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,780	2,980	3,360	3,600	*		
		14	5 ¹ / ₂	13 ³ / ₁₆	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.162 x 3 ¹ / ₂	2,695	3,870	4,365	4,695	*		
	HUCQ612-SDS	14	5 ¹ / ₂	11	3	—	(14) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,325	5,185	5,185	5,185	*		
8x8	HU88 / HUC88	14	7 ¹ / ₂	6 ⁵ / ₁₆	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	895	1,490	1,680	1,800	*		
		14	7 ¹ / ₂	6 ⁵ / ₁₆	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,085	2,350	2,530	*		
8x10	HU810 / HUC810	14	7 ¹ / ₂	8 ³ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,085	2,350	2,520	*		
		14	7 ¹ / ₂	8 ³ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,795	2,680	3,020	3,250	*		
8x12	HU812 / HUC812	14	7 ¹ / ₂	10 ¹ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,345	2,385	2,690	2,880	*		
		14	7 ¹ / ₂	10 ¹ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,795	3,275	3,695	3,970	*		
8x14	HU814 / HUC814	14	7 ¹ / ₂	11 ³ / ₁₆	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,780	2,680	3,025	3,240	*		
		14	7 ¹ / ₂	11 ³ / ₁₆	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.162 x 3 ¹ / ₂	2,695	3,570	4,030	4,335	*		
8x16	HU816 / HUC816	14	7 ¹ / ₂	13 ³ / ₁₆	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,780	2,980	3,360	3,600	*		
		14	7 ¹ / ₂	13 ³ / ₁₆	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.162 x 3 ¹ / ₂	2,695	3,870	4,365	4,695	*		

- Uplift loads have been increased for earthquake or wind loading with no further increase allowed. Reduce where other loads govern.
- For minimum nailing quantity and load values, fill all round holes; for maximum nailing quantity and load values, fill all round and triangular holes.
- DF/SP loads can be used for SCL with an equivalent specific gravity of 0.50 or greater.
- Truss chord cross-grain tension may limit allowable loads in accordance with ANSI/TPI 1-2014. Simpson Strong-Tie [Hanger Selector web application](#) includes the evaluation of cross-grain tension in its hanger allowable loads. For additional information, contact Simpson Strong-Tie.
- Fasteners:** Nail dimensions are listed diameter by length. See pp. 23–24 for fastener information.
- Hangers with an "*" do not have an Installed Cost Index.

Codes: See p. 13 for Code Reference Key Chart



Specify joist-to-beam connections by visiting app.strongtie.com/hs to access our Hanger Selector web application.



Face-Mount Hangers — Solid Sawn Lumber (SPF/HF)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		SPF/HF Allowable Loads (lb.)			
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)
Sawn Lumber Sizes												
2x4	LU24	20	1 ¹ / ₁₆	3 ¹ / ₈	1 ¹ / ₂	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	205	475	540	565
	LUS24	18	1 ¹ / ₁₆	3 ¹ / ₈	1 ³ / ₄	—	(4) 0.148 x 3	(2) 0.148 x 3	375	575	660	705
	U24	16	1 ¹ / ₁₆	3 ¹ / ₈	1 ¹ / ₂	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	205	495	560	605
	HU26	14	1 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₄	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	260	510	575	620
DBL 2x4	LUS24-2	18	3 ¹ / ₈	3 ¹ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.162 x 3 ¹ / ₂	355	690	780	845
	U24-2	16	3 ¹ / ₈	3	2	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 3	205	495	560	605
	HU24-2 / HUC24-2	14	3 ¹ / ₈	3 ¹ / ₁₆	2 ¹ / ₂	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 3	325	510	575	620
2x6	LUS26	18	1 ¹ / ₁₆	4 ³ / ₄	1 ³ / ₄	—	(4) 0.148 x 3	(4) 0.148 x 3	1,000	745	850	910
	LU26	20	1 ¹ / ₁₆	4 ³ / ₄	1 ¹ / ₂	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	465	720	815	885
	U26	16	1 ¹ / ₁₆	4 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	460	745	845	905
	LUC26Z	18	1 ¹ / ₁₆	4 ³ / ₄	1 ³ / ₄	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	630	610	695	755
	HU26	14	1 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₄	—	(4) 0.162 x 3 ¹ / ₂	(2) 0.148 x 1 ¹ / ₂	260	510	575	620
	HUS26	16	1 ⁵ / ₈	5 ³ / ₈	3	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,135	2,350	2,660	2,780
DBL 2x6	LUS26-2	18	3 ¹ / ₈	4 ⁷ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	885	1,005	1,090
	U26-2	16	3 ¹ / ₈	5	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	HUS26-2	14	3 ¹ / ₈	5 ⁵ / ₁₆	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1000	905	1,030	1,110
		14	3 ¹ / ₈	4 ¹⁵ / ₁₆	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,025	1,155	1,240
14	3 ¹ / ₈	4 ¹⁵ / ₁₆	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,540	1,735	1,865		
TPL 2x6	LUS26-3	18	4 ⁵ / ₈	4 ¹ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	885	1,005	1,090
	U26-3	16	4 ⁵ / ₈	4 ¹ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	HUS26-3 / HUC26-3	14	4 ¹ / ₁₆	4 ⁵ / ₈	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,025	1,155	1,240
		14	4 ¹ / ₁₆	4 ⁵ / ₈	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,540	1,735	1,865
2x8	LUS26	18	1 ¹ / ₁₆	4 ³ / ₄	1 ³ / ₄	—	(4) 0.148 x 3	(4) 0.148 x 3	1,000	745	850	910
	LU26	20	1 ¹ / ₁₆	4 ³ / ₄	1 ¹ / ₂	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	465	720	815	885
	LUS28	18	1 ¹ / ₁₆	6 ⁵ / ₈	1 ³ / ₄	—	(6) 0.148 x 3	(4) 0.148 x 3	1,000	945	1,085	1,160
	LU28	20	1 ¹ / ₁₆	6 ³ / ₈	1 ¹ / ₂	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	730	955	1,015	1,015
	U26	16	1 ¹ / ₁₆	4 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	460	745	845	905
	LUC26Z	18	1 ¹ / ₁₆	4 ³ / ₄	1 ³ / ₄	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	630	610	695	755
	HU28	14	1 ¹ / ₁₆	5 ¹ / ₄	2 ¹ / ₄	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	520	770	870	930
	HUS26	16	1 ⁵ / ₈	5 ³ / ₈	3	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,135	2,350	2,445	2,445
	HUS28	16	1 ⁵ / ₈	7	3	—	(22) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,515	3,520	3,520	3,520
DBL 2x8	LUS26-2	18	3 ¹ / ₈	4 ⁷ / ₈	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	885	1,005	1,090
	LUS28-2	18	3 ¹ / ₈	7	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
	U26-2	16	3 ¹ / ₈	5	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	HUS28-2	14	3 ¹ / ₈	7 ³ / ₁₆	2	—	(6) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,135	1,360	1,540	1,660
	HU28-2 / HUC28-2	14	3 ¹ / ₈	6 ⁵ / ₁₆	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,280	1,445	1,550
		14	3 ¹ / ₈	6 ⁵ / ₁₆	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,795	2,025	2,180
TPL 2x8	LUS28-3	18	4 ⁵ / ₈	6 ¹ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
	U26-3	16	4 ⁵ / ₈	4 ¹ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	HUS26-3 / HUC26-3	14	4 ¹ / ₁₆	4 ⁵ / ₈	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,025	1,155	1,240
		14	4 ¹ / ₁₆	4 ⁵ / ₈	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,540	1,735	1,865
QUAD 2x8	HU28-4 / HUC28-4	14	6 ¹ / ₈	7	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	650	1,280	1,445	1,550
		14	6 ¹ / ₈	7	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,160	1,795	2,025	2,180

See footnotes on p. 117.

Face-Mount Hangers — Solid Sawn Lumber (SPF/HF)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Solid Sawn Joist Hangers

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		SPF/HF Allowable Loads (lb.)				
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)	
Sawn Lumber Sizes													
SS SS SS SS	2x10	LUS28	18	1 ⁹ / ₁₆	6 ⁵ / ₁₆	1 ³ / ₄	—	(6) 0.148 x 3	(4) 0.148 x 3	1,000	945	1,085	1,160
		LU28	20	1 ⁹ / ₁₆	6 ³ / ₁₆	1 ¹ / ₂	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	730	955	1,015	1,015
		LUS210	18	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ³ / ₄	—	(8) 0.148 x 3	(4) 0.148 x 3	1,000	1,150	1,315	1,410
		LU210	20	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	730	1,195	1,360	1,390
		U210	16	1 ⁹ / ₁₆	7 ¹³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,240	1,345	1,345
		LUC210Z	18	1 ⁹ / ₁₆	7 ³ / ₄	1 ³ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	845	1,020	1,155	1,250
		HU210	14	1 ⁹ / ₁₆	7 ¹ / ₁₆	2 ¹ / ₄	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 1 ¹ / ₂	520	1,025	1,155	1,240
		HUS210	16	1 ⁹ / ₁₆	9	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,265	4,685	4,985	5,015
HGUS210	12	1 ⁹ / ₁₆	9 ¹ / ₁₆	5	—	(46) 0.162 x 3 ¹ / ₂	(16) 0.162 x 3 ¹ / ₂	1,545	6,340	6,730	6,730		
SS SS SS	DBL 2x10	LUS28-2	18	3 ¹ / ₈	7	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
		LUS210-2	18	3 ¹ / ₈	9	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
		U210-2	16	3 ¹ / ₈	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
		HUS210-2	14	3 ¹ / ₈	9 ⁹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	2,810	1,815	2,050	2,215
		HU210-2 / HUC210-2	14	3 ¹ / ₈	8 ⁵ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	1,795	2,020	2,165
			14	3 ¹ / ₈	8 ⁵ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,305	2,605	2,800
		HHUS210-2	14	3 ⁵ / ₁₆	9 ³ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,055	4,905	5,535	5,575
		HUCQ210-2-SDS	14	3 ¹ / ₄	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710
 SS	TPL 2x10	LUS28-3	18	4 ⁵ / ₁₆	6 ¹ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
		LUS210-3	18	4 ⁵ / ₁₆	8 ³ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
		U210-3	16	4 ⁵ / ₁₆	7 ³ / ₄	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
		HU210-3 / HUC210-3	14	4 ¹ / ₁₆	8 ¹ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	1,795	2,020	2,165
			14	4 ¹ / ₁₆	8 ¹ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,305	2,605	2,800
		HHUS210-3	14	4 ¹ / ₁₆	8 ⁷ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,090	4,850	5,485	5,575
		HUCQ210-3-SDS	14	4 ⁵ / ₁₆	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710
		 SS	QUAD 2x10	HU210-4 / HUC210-4	14	6 ¹ / ₁₆	8 ³ / ₁₆	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,155	1,795
14	6 ¹ / ₁₆				8 ³ / ₁₆	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	1,550	2,305	2,605	2,800
HHUS210-4	14			6 ¹ / ₁₆	8 ⁷ / ₁₆	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	3,090	4,850	5,485	5,575
 SS	2x12			LUS210	18	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ³ / ₄	—	(8) 0.148 x 3	(4) 0.148 x 3	1,000	1,150
		LU210	20	1 ⁹ / ₁₆	7 ¹³ / ₁₆	1 ¹ / ₂	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	730	1,195	1,360	1,390
		U210	16	1 ⁹ / ₁₆	7 ¹³ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	850	1,240	1,345	1,345
		LUC210Z	18	1 ⁹ / ₁₆	7 ³ / ₄	1 ³ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	845	1,020	1,155	1,250
		HU212	14	1 ⁹ / ₁₆	9	2 ¹ / ₄	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.148 x 1 ¹ / ₂	975	1,280	1,445	1,550
		HUS210	16	1 ⁹ / ₁₆	9	3	—	(30) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,265	4,685	4,985	5,015
 SS	DBL 2x12	LUS210-2	18	3 ¹ / ₈	9	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
		U210-2	16	3 ¹ / ₈	8 ¹ / ₂	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
		LUS214-2	18	3 ¹ / ₈	10 ¹⁵ / ₁₆	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,815	2,060	2,225
		HUS210-2	14	3 ¹ / ₈	9 ⁹ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	2,810	1,815	2,050	2,215
		HUS212-2	14	3 ¹ / ₈	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,955	2,265	2,565	2,770
		HU212-2 / HUC212-2	14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	2,050	2,315	2,475
			14	3 ¹ / ₈	10 ⁹ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,820	3,180	3,425
		HUCQ210-2-SDS	14	3 ¹ / ₄	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710
 SS	TPL 2x12	LUS210-3	18	4 ⁵ / ₁₆	8 ³ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
		HU212-3 / HUC212-3	14	4 ¹ / ₁₆	9 ¹³ / ₁₆	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	2,050	2,315	2,475
			14	4 ¹ / ₁₆	9 ¹³ / ₁₆	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,820	3,180	3,425
		U210-3	16	4 ⁵ / ₁₆	7 ³ / ₄	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
		HUCQ210-3-SDS	14	4 ⁵ / ₁₆	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710

See footnotes on p. 117.

Face-Mount Hangers — Solid Sawn Lumber (SPF/HF)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		SPF/HF Allowable Loads (lb.)			
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)
Sawn Lumber Sizes												
SS	LUS210	18	1 1/16	7 13/16	1 3/4	—	(8) 0.148 x 3	(4) 0.148 x 3	1,000	1,150	1,315	1,410
	LU210	20	1 1/16	7 13/16	1 1/2	—	(10) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	730	1,195	1,360	1,390
	U210	16	1 1/16	7 13/16	2	—	(10) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,240	1,345	1,345
	HU214	14	1 1/16	10 1/8	2 1/4	—	(12) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	975	1,540	1,735	1,860
	U214	16	1 1/16	10	2	—	(12) 0.162 x 3 1/2	(8) 0.148 x 1 1/2	850	1,490	1,680	1,815
	U210-2	16	3 1/8	8 1/2	2	—	(14) 0.162 x 3 1/2	(6) 0.148 x 3	850	1,735	1,960	2,120
	LUS214-2	18	3 1/8	10 5/16	2	—	(10) 0.162 x 3 1/2	(6) 0.162 x 3 1/2	1,245	1,815	2,060	2,225
	HUS212-2	14	3 1/8	10 3/4	2	—	(10) 0.162 x 3 1/2	(10) 0.162 x 3 1/2	2,955	2,265	2,565	2,770
	HU212-2 / HUC212-2	14	3 1/8	10 9/16	2 1/2	Min.	(16) 0.162 x 3 1/2	(6) 0.148 x 3	975	2,050	2,315	2,475
		14	3 1/8	10 9/16	2 1/2	Max.	(22) 0.162 x 3 1/2	(10) 0.148 x 3	1,635	2,820	3,180	3,425
	HU214-2 / HUC214-2	14	3 1/8	12 1/8	2 1/2	Min.	(18) 0.162 x 3 1/2	(8) 0.148 x 3	1,300	2,305	2,600	2,785
		14	3 1/8	12 1/8	2 1/2	Max.	(24) 0.162 x 3 1/2	(12) 0.148 x 3	1,965	3,075	3,470	3,735
SS	HUCQ210-2-SDS	14	3 1/4	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710
	U210-3	16	4 5/8	7 3/4	2	—	(14) 0.162 x 3 1/2	(6) 0.148 x 3	850	1,735	1,960	2,120
	HU214-3 / HUC214-3	14	4 11/16	12 1/16	2 1/2	Min.	(18) 0.162 x 3 1/2	(8) 0.148 x 3	1,300	2,305	2,600	2,785
		14	4 11/16	12 1/16	2 1/2	Max.	(24) 0.162 x 3 1/2	(12) 0.148 x 3	1,735	3,075	3,470	3,735
SS	HUCQ210-3-SDS	14	4 5/8	9	3	—	(12) 1/4 x 2 1/2 SDS	(6) 1/4 x 2 1/2 SDS	2,015	3,600	3,710	3,710
	U214	16	1 1/16	10	2	—	(12) 0.162 x 3 1/2	(8) 0.148 x 1 1/2	850	1,490	1,680	1,815
	HU214	14	1 1/16	10 1/8	2 1/4	—	(12) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	975	1,540	1,735	1,860
	HU216	14	1 1/16	12 19/16	2 1/4	—	(18) 0.162 x 3 1/2	(8) 0.148 x 1 1/2	1,300	2,305	2,600	2,785
	HUS212-2	14	3 1/8	10 3/4	2	—	(10) 0.162 x 3 1/2	(10) 0.162 x 3 1/2	2,955	2,265	2,565	2,770
	HU216-2 / HUC216-2	14	3 1/8	13 7/8	2 1/2	Min.	(20) 0.162 x 3 1/2	(8) 0.148 x 3	1,300	2,565	2,890	3,095
		14	3 1/8	13 7/8	2 1/2	Max.	(26) 0.162 x 3 1/2	(12) 0.148 x 3	1,735	3,330	3,760	4,045
	HU216-3 / HUC216-3	14	4 11/16	13 7/8	2 1/2	Min.	(20) 0.162 x 3 1/2	(8) 0.148 x 3	1,300	2,565	2,890	3,095
		14	4 11/16	13 7/8	2 1/2	Max.	(26) 0.162 x 3 1/2	(12) 0.148 x 3	1,735	3,330	3,760	4,045
	U34	16	2 5/16	3 3/8	2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	205	495	560	605
	HU34 / HUC34	14	2 5/16	3 3/8	2 1/2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 1 1/2	325	510	575	620
	U36	16	2 5/16	5 3/8	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	460	990	1,120	1,215
SS	LUS36	18	2 5/16	5 1/4	2	—	(4) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	910	885	1,005	1,090
	HU36 / HUC36	14	2 5/16	5 1/4	2 1/2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	520	1,025	1,155	1,240
	U36	16	2 5/16	5 3/8	2	—	(8) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	460	990	1,120	1,215
	HU38 / HUC38	14	2 5/16	6 5/8	2 1/2	—	(10) 0.162 x 3 1/2	(4) 0.148 x 1 1/2	520	1,280	1,445	1,550
	U310	16	2 5/16	8 7/8	2	—	(14) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,735	1,960	2,120
	LUS310	18	2 5/16	7 1/4	2	—	(6) 0.162 x 3 1/2	(4) 0.162 x 3 1/2	900	1,130	1,290	1,400
	HU310 / HUC310	14	2 5/16	8 7/8	2 1/2	—	(14) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	780	1,795	2,020	2,165
SS	HUCQ310-SDS	14	2 5/16	9	3	—	(8) 1/4 x 2 1/2 SDS	(4) 1/4 x 2 1/2 SDS	1,160	2,685	3,085	3,320
	U310	16	2 5/16	8 7/8	2	—	(14) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,735	1,960	2,120
	HU312 / HUC312	14	2 5/16	10 7/8	2 1/2	—	(16) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	780	2,050	2,315	2,475
SS		HUCQ310-SDS	14	2 5/16	9	3	—	(8) 1/4 x 2 1/2 SDS	(4) 1/4 x 2 1/2 SDS	1,160	2,685	3,085
	U314	16	2 5/16	10 1/2	2	—	(16) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,980	2,245	2,420
	HU314 / HUC314	14	2 5/16	12 7/16	2 1/2	—	(18) 0.162 x 3 1/2	(8) 0.148 x 1 1/2	1,300	2,305	2,600	2,785
SS	HUCQ310-SDS	14	2 5/16	9	3	—	(8) 1/4 x 2 1/2 SDS	(4) 1/4 x 2 1/2 SDS	1,160	2,685	3,085	3,320
	U316	16	2 5/16	10 1/2	2	—	(16) 0.162 x 3 1/2	(6) 0.148 x 1 1/2	850	1,980	2,245	2,420
	HU316 / HUC316	14	2 5/16	14 3/16	2 1/2	—	(20) 0.162 x 3 1/2	(8) 0.148 x 1 1/2	1,300	2,565	2,890	3,095
	LUS44	18	3 1/16	3	2	—	(4) 0.162 x 3 1/2	(2) 0.162 x 3 1/2	355	690	780	845
	U44	16	3 1/16	2 7/8	2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 3	205	495	560	605
	HU44 / HUC44	14	3 1/16	2 7/8	2 1/2	—	(4) 0.162 x 3 1/2	(2) 0.148 x 3	325	510	575	620

See footnotes on p. 117.

Face-Mount Hangers — Solid Sawn Lumber (SPF/HF)

These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Solid Sawn Joist Hangers

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		SPF/HF Allowable Loads (lb.)			
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)
Sawn Lumber Sizes												
4x6	LUS46	18	3 ⁹ / ₁₆	4 ³ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	885	1,005	1,090
	U46	16	3 ⁹ / ₁₆	4 ⁷ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	HUS46	14	3 ⁹ / ₁₆	5	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	1,000	905	1,030	1,110
	SS HU46 / HUC46	14	3 ⁹ / ₁₆	4 ³ / ₄	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,025	1,155	1,240
14		3 ⁹ / ₁₆	4 ³ / ₄	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,540	1,735	1,865	
4x8	LUS46	18	3 ⁹ / ₁₆	4 ³ / ₄	2	—	(4) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	885	1,005	1,090
	U46	16	3 ⁹ / ₁₆	4 ⁷ / ₈	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	LUS48	18	3 ⁹ / ₁₆	6 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
	HUS48	14	3 ⁹ / ₁₆	6 ¹⁵ / ₁₆	2	—	(6) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,135	1,360	1,540	1,660
	SS HU48 / HUC48	14	3 ⁹ / ₁₆	6 ¹ / ₈	2 ¹ / ₂	Min.	(10) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	650	1,280	1,445	1,550
		14	3 ⁹ / ₁₆	6 ¹ / ₈	2 ¹ / ₂	Max.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	980	1,795	2,025	2,180
4x10	LUS48	18	3 ⁹ / ₁₆	6 ³ / ₄	2	—	(6) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	910	1,130	1,280	1,385
	LUS410	18	3 ⁹ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
	U410	16	3 ⁹ / ₁₆	8 ³ / ₈	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
	HUS410	14	3 ⁹ / ₁₆	8 ¹⁵ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	2,770	1,815	2,050	2,215
	SS HU410 / HUC410	14	3 ⁹ / ₁₆	8 ³ / ₈	2 ¹ / ₂	Min.	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	1,795	2,020	2,165
		14	3 ⁹ / ₁₆	8 ³ / ₈	2 ¹ / ₂	Max.	(18) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,305	2,605	2,800
SS HUCQ410-SDS	14	3 ⁹ / ₁₆	9	3	—	(12) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	3,600	3,870	3,870	
4x12	LUS410	18	3 ⁹ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
	LUS414	18	3 ⁹ / ₁₆	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,815	2,060	2,225
	U410	16	3 ⁹ / ₁₆	8 ³ / ₈	2	—	(14) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,735	1,960	2,120
	HUS410	14	3 ⁹ / ₁₆	8 ¹⁵ / ₁₆	2	—	(8) 0.162 x 3 ¹ / ₂	(8) 0.162 x 3 ¹ / ₂	2,770	1,815	2,050	2,215
	HUS412	14	3 ⁹ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,955	2,265	2,565	2,770
	SS HU412 / HUC412	14	3 ⁹ / ₁₆	10 ³ / ₈	2 ¹ / ₂	Min.	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	975	2,050	2,315	2,475
		14	3 ⁹ / ₁₆	10 ³ / ₈	2 ¹ / ₂	Max.	(22) 0.162 x 3 ¹ / ₂	(10) 0.148 x 3	1,635	2,820	3,180	3,425
	SS HUCQ410-SDS	14	3 ⁹ / ₁₆	9	3	—	(12) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	3,600	3,870	3,870
SS HUCQ412-SDS	14	3 ⁹ / ₁₆	11	3	—	(14) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	4,200	4,340	4,340	
4x14	LUS410	18	3 ⁹ / ₁₆	8 ³ / ₄	2	—	(8) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,575	1,785	1,930
	LUS414	18	3 ⁹ / ₁₆	10 ³ / ₄	2	—	(10) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,245	1,815	2,060	2,225
	U414	16	3 ⁹ / ₁₆	10	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,980	2,245	2,420
	HUS412	14	3 ⁹ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,955	2,265	2,565	2,770
	SS HU414 / HUC414	14	3 ⁹ / ₁₆	11 ¹⁵ / ₁₆	2 ¹ / ₂	Min.	(18) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,300	2,305	2,600	2,785
		14	3 ⁹ / ₁₆	11 ¹⁵ / ₁₆	2 ¹ / ₂	Max.	(24) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	1,965	3,075	3,470	3,735
	SS HUCQ410-SDS	14	3 ⁹ / ₁₆	9	3	—	(12) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	3,600	3,870	3,870
SS HUCQ412-SDS	14	3 ⁹ / ₁₆	11	3	—	(14) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	4,200	4,340	4,340	
4x16	U414	16	3 ⁹ / ₁₆	10	2	—	(16) 0.162 x 3 ¹ / ₂	(6) 0.148 x 3	850	1,980	2,245	2,420
	HUS412	14	3 ⁹ / ₁₆	10 ¹ / ₂	2	—	(10) 0.162 x 3 ¹ / ₂	(10) 0.162 x 3 ¹ / ₂	2,955	2,265	2,565	2,770
	SS HU416 / HUC416	14	3 ⁹ / ₁₆	13 ¹ / ₁₆	2 ¹ / ₂	Min.	(20) 0.162 x 3 ¹ / ₂	(8) 0.148 x 3	1,300	2,565	2,890	3,095
		14	3 ⁹ / ₁₆	13 ¹ / ₁₆	2 ¹ / ₂	Max.	(26) 0.162 x 3 ¹ / ₂	(12) 0.148 x 3	1,965	3,330	3,760	4,045
SS HUCQ412-SDS	14	3 ⁹ / ₁₆	11	3	—	(14) ¼ x 2 ¹ / ₂ SDS	(6) ¼ x 2 ¹ / ₂ SDS	1,950	4,200	4,340	4,340	
6x6	U66	16	5 ¹ / ₂	5	2	—	(8) 0.162 x 3 ¹ / ₂	(4) 0.148 x 3	460	990	1,120	1,215
	SS HU66 / HUC66	14	5 ¹ / ₂	4 ³ / ₁₆	2 ¹ / ₂	Min.	(8) 0.162 x 3 ¹ / ₂	(4) 0.162 x 3 ¹ / ₂	770	1,025	1,155	1,240
		14	5 ¹ / ₂	4 ³ / ₁₆	2 ¹ / ₂	Max.	(12) 0.162 x 3 ¹ / ₂	(6) 0.162 x 3 ¹ / ₂	1,160	1,540	1,735	1,865

See footnotes on p. 117.

Face-Mount Hangers — Solid Sawn Lumber (SPF/HF)

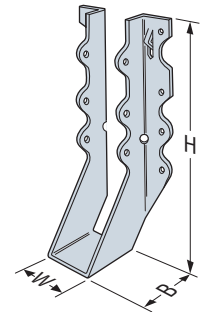
These products are available with additional corrosion protection. For more information, see p. 16.

SS For stainless-steel fasteners, see p. 23.

SD Many of these products are approved for installation with Strong-Drive® SD Connector screws. See pp. 362–366 for more information.

Joist Size	Model No.	Ga.	Dimensions (in.)			Min./Max.	Fasteners (in.)		SPF/HF Allowable Loads (lb.)				
			W	H	B		Header	Joist	Uplift (160)	Floor (100)	Snow (115)	Roof (125)	
Sawn Lumber Sizes													
6x8	U66	16	5½	5	2	—	(8) 0.162 x 3½	(4) 0.148 x 3	460	990	1,120	1,215	
	HU68 / HUC68	14	5½	5¼	2½	Min.	(10) 0.162 x 3½	(4) 0.162 x 3½	770	1,280	1,445	1,550	
		14	5½	5¼	2½	Max.	(14) 0.162 x 3½	(6) 0.162 x 3½	1,160	1,795	2,025	2,180	
6x10	U610	16	5½	8½	2	—	(14) 0.162 x 3½	(6) 0.148 x 3	850	1,735	1,960	2,120	
	HU610 / HUC610	14	5½	7¾	2½	Min.	(14) 0.162 x 3½	(6) 0.162 x 3½	1,155	1,795	2,020	2,165	
			14	5½	7¾	2½	Max.	(18) 0.162 x 3½	(8) 0.162 x 3½	1,550	2,305	2,605	2,800
	HUCQ610-SDS	14	5½	9	3	—	(12) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	3,600	4,140	4,460	
6x12	HU612 / HUC612	14	5½	9¾	2½	Min.	(16) 0.162 x 3½	(6) 0.162 x 3½	1,155	2,050	2,315	2,475	
		14	5½	9¾	2½	Max.	(22) 0.162 x 3½	(8) 0.162 x 3½	1,550	2,820	3,180	3,425	
		HUCQ610-SDS	14	5½	9	3	—	(12) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	3,600	4,140	4,460
		HUCQ612-SDS	14	5½	11	3	—	(14) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	4,200	4,460	4,460
6x14	HU614 / HUC614	14	5½	11¾	2½	Min.	(18) 0.162 x 3½	(8) 0.162 x 3½	1,550	2,305	2,605	2,800	
		14	5½	11¾	2½	Max.	(24) 0.162 x 3½	(12) 0.162 x 3½	1,530	2,305	2,600	2,785	
		HUCQ610-SDS	14	5½	9	3	—	(12) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	3,600	4,140	4,460
		HUCQ612-SDS	14	5½	11	3	—	(14) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	4,200	4,460	4,460
6x16	HU616 / HUC616	14	5½	13¾	2½	Min.	(20) 0.162 x 3½	(8) 0.162 x 3½	1,530	2,565	2,890	3,095	
		14	5½	13¾	2½	Max.	(26) 0.162 x 3½	(12) 0.162 x 3½	2,325	3,330	3,760	4,045	
		HUCQ612-SDS	14	5½	11	3	—	(14) ¼ x 2½ SDS	(6) ¼ x 2½ SDS	2,000	4,200	4,460	4,460
8x8	HU88 / HUC88	14	7½	6¾	2½	Min.	(10) 0.162 x 3½	(4) 0.162 x 3½	770	1,280	1,445	1,550	
		14	7½	6¾	2½	Max.	(14) 0.162 x 3½	(6) 0.162 x 3½	1,160	1,795	2,025	2,180	
8x10	HU810 / HUC810	14	7½	8¾	2½	Min.	(14) 0.162 x 3½	(6) 0.162 x 3½	1,155	1,795	2,020	2,165	
		14	7½	8¾	2½	Max.	(18) 0.162 x 3½	(8) 0.162 x 3½	1,550	2,305	2,605	2,800	
8x12	HU812 / HUC812	14	7½	10¾	2½	Min.	(16) 0.162 x 3½	(6) 0.162 x 3½	1,155	2,050	2,315	2,475	
		14	7½	10¾	2½	Max.	(22) 0.162 x 3½	(8) 0.162 x 3½	1,550	2,820	3,180	3,425	
8x14	HU814 / HUC814	14	7½	11¾	2½	Min.	(18) 0.162 x 3½	(8) 0.162 x 3½	1,530	2,305	2,600	2,785	
		14	7½	11¾	2½	Max.	(24) 0.162 x 3½	(12) 0.162 x 3½	2,325	3,075	3,470	3,735	
8x16	HU816 / HUC816	14	7½	13¾	2½	Min.	(20) 0.162 x 3½	(8) 0.162 x 3½	1,530	2,565	2,890	3,095	
		14	7½	13¾	2½	Max.	(26) 0.162 x 3½	(12) 0.162 x 3½	2,325	3,330	3,760	4,045	

- Uplift loads have been increased for earthquake or wind loading with no further increase allowed. Reduce where other loads govern.
- For minimum nailing quantity and load values, fill all round holes; for maximum nailing quantity and load values, fill all round and triangular holes.
- DF/SP loads can be used for SCL with an equivalent specific gravity of 0.50 or greater.
- Truss chord cross-grain tension may limit allowable loads in accordance with ANSI/TPI 1-2014. Simpson Strong-Tie [Hanger Selector web application](#) includes the evaluation of cross-grain tension in its hanger allowable loads. For additional information, contact Simpson Strong-Tie.
- Fasteners:** Nail dimensions are listed diameter by length. See pp. 23–24 for fastener information.



Specify joist-to-beam connections by visiting app.strongtie.com/hs to access our Hanger Selector web application.