

New!

DGH Fire Wall Hanger Now Available Skewed or with Offset Top Flange

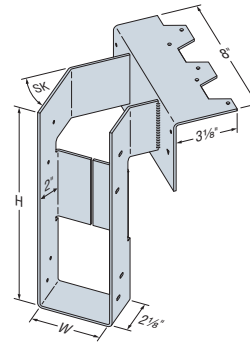
SIMPSON
Strong-Tie

The Simpson Strong-Tie® DGH fire wall hanger is now available with a skewed or offset option. The DGH hanger is part of the new DG fire wall hanger series for connecting floor trusses and joists to wood stud walls. These hangers easily install on a two-hour wood stud fire wall during framing. As with all hangers in the series, the DGH hanger is fire-resistant F (flame) and T (temperature) rated in Intertek Design No. SST/WPCF 120-01.

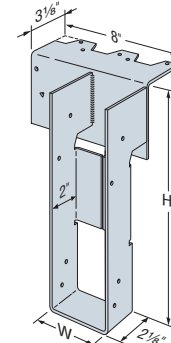
All models of the DGH hanger may be ordered with a skew angle of up to 45° or with the top flange offset left or right. To order, add an "X" to the model number.

- For the skew option, specify skew direction and angle (e.g., for a 3½" x 18" joist skewed 45° to the right, order as DGH3.62/18X SKR45).
- For the offset option, simply specify left or right (e.g., DGH3.62/18X OSL).

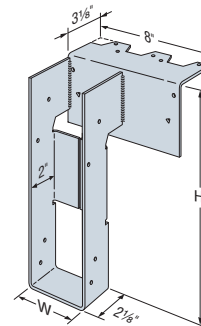
Refer to flier F-C-DGHANGER17 or *Wood Construction Connectors* catalog (C-C-2017) for additional information.



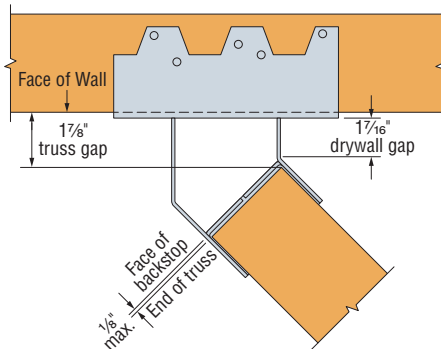
DGH3.62/11.88
Skewed Right



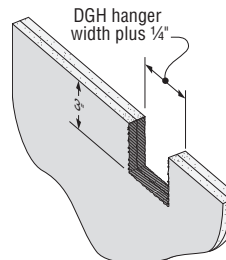
Top Flange
Offset Left



Top Flange
Offset Right



DGH Hanger Skewed Right
Top View with Gap



Drywall Notch

Allowable Loads for DGH Hanger Options

Model No.	Ga.	Fasteners			DF/SP Allowable Loads		SPF/HF Allowable Loads	
		Top	Face	Joist	Uplift (160)	Download (100/115/125)	Uplift (160)	Download (100/115/125)
DGH (skewed)	10	(5) 10d	(2) 10d	(8) 10d x 1½"	315	1,620	245	1,350
DGH (offset)	10	(5) 10d	(2) 10d ⁴	(8) 10d x 1½"	870	2,010	755	1,705

1. Uplift loads have been increased for wind or seismic loading with no further increase allowed. Reduce where other loads govern.
2. Hangers may be skewed up to 45°.
3. Allowable loads are for 2x4 minimum stud wall. Back-to-back installations require a minimum 2x6 wall. Wall design by Designer.

4. Face nails for DGH (offset) may be installed in any two holes.
5. Loads are based on a joist spacing of 16" o.c. or greater. Allowable loads for joists spaced less than 16" o.c. shall be reduced proportionally.
6. Skew and offset options may not be combined.
7. **Nails:** 10d = 0.148" dia. x 3" long, 10d x 1½" = 0.148" dia. x 1½" long.

This flier is effective until December 31, 2019, and reflects information available as of December 1, 2017. This information is updated periodically and should not be relied upon after December 31, 2019. Contact Simpson Strong-Tie for current information and limited warranty or see strongtie.com.

© 2017 Simpson Strong-Tie Company Inc. • P.O. Box 10789, Pleasanton, CA 94588

F-C-DGHSKEW17 12/17 exp. 12/19

(800) 999-5099
strongtie.com

Columbia EX2022

Simpson Strong-Tie Company Inc. v. Columbia Insurance Company

PGR2024-00050

Simpson Strong-Tie_ DGH Fire Wall Hanger Now Available Skewed or with Offset Top Flange

0001