

Simpson Strong-Tie® SUBH and MSUBH wall stud bridging connectors for cold-formed steel (CFS) framing offer a compact profile that allows standard 1½" studs to be sistered directly against adjacent studs. Many applications require only one screw, greatly reducing labor costs and increasing productivity.



This product is preferable to similar connectors because of a) easier installation, b) higher loads, c) lower installed cost, or a combination of these features.

Features:

- Tested to include stud-web strength and stiffness in the tabulated design values
- Design values ensure compliance with AISI S100 Sections D3.2.1 and D3.3 for axially and laterally loaded studs
- Flexible design solutions for web thicknesses of 33 mil (20 ga.) through 97 mil (12 ga.) and stud sizes from 3½" to 8"
- MSUBH accommodates back-to-back built-up members ranging from 33 mil (20 ga.) to 54 mil (16 ga.)

Material: SUBH3.25 – 43 mil (18 ga.)

Finish: Galvanized (G90)

Installation:

- See Simpson Strong-Tie CFS Catalog, pages 54 through 56.

Codes: See page 11 for Code Report Reference Key Chart.

Ordering Information:

SUBH3.25-R150 (Bucket of 150)



Compact Geometry

Facilitates efficient installation in industry-standard 1.5" web knockouts

Web Slots

Offers strong rotational resistance without the use of screws

Embossments

Enhance connector strength and stiffness

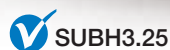
Contoured Flanges

Fits snug over industry-standard 1.5" wide u-channels

Dual Installation Options

For maximum design and application flexibility

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(LSUBH3.25 and MSUBH3.25 Similar)
U.S. Patent 8,813,456