

S/HDS and S/HDB Holdowns

The S/HD series of holdowns is designed for installation with either screws or bolts into the studs or column. The S/HDS series installs with #14 screws and has been designed to utilize fewer fasteners to reduce installation time. The S/HDB series is ideal for bolt-on applications where the cold-formed stud manufacturer can pre-punch the bolt holes.

Material: See table

Finish: Simpson Strong-Tie® gray paint; hot-dip galvanized is available

Codes: IAPMO ER-124

Load Tables: Visit strongtie.com for the latest load tables and testing information

Model No.	Mil (ga.)	H (in.)	W (in.)	C (in.)	Fasteners		Stud Member Thickness mil (ga.)
					Anchor Bolt Dia. (in.)	Stud Fasteners	
S/HD8S	118 (10)	11	2 ⁵ / ₁₆	1 ¹ / ₂	7 ⁸ / ₁₆	(17) #14	2-33 (2-20)
							2-43 (2-18)
							2-54 (2-16)
							Steel Fixture
S/HD10S	118 (10)	13 ¹ / ₂	2 ⁵ / ₁₆	1 ¹ / ₂	7 ⁸ / ₁₆	(22) #14	2-33 (2-20)
							2-43 (2-18)
							2-54 (2-16)
							Steel Fixture
S/HD15S	171 (7)	17	2 ⁵ / ₁₆	1 ¹ / ₁₆	1	(30) #14	2-43 (2-18)
							2-54 (2-16)
							Steel Fixture
S/HD8B	171 (7)	11	2 ⁵ / ₁₆	1 ¹ / ₂	7 ⁸ / ₁₆	(2) 3/4" Dia.	2-33 (2-20)
							2-43 (2-18)
							2-54 (2-16)
							Steel Fixture
S/HD10B	118 (10)	13 ¹ / ₂	2 ⁵ / ₁₆	1 ¹ / ₂	7 ⁸ / ₁₆	(3) 3/4" Dia.	2-33 (2-20)
							2-43 (2-18)
							2-54 (2-16)
S/HD15B	171 (7)	17	2 ⁵ / ₁₆	1 ¹ / ₁₆	1	(4) 3/4" Dia.	2-43 (2-18)
							2-54 (2-16)
							Steel Fixture

These products are available with additional corrosion protection. Additional products on this page may also be available with this option. Check with Simpson Strong-Tie for details.

