Heckmann Building Products Inc.

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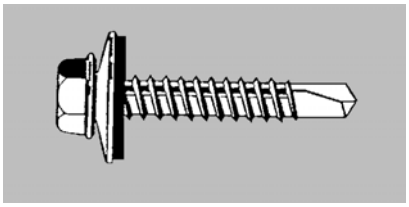
SUBMITTAL SHEET:
#668 SELF-DRILLING STEEL STUD SCREW



#10-16 X 1-1/2" Long
Diameter #10 (.187")
Point Style: #2 Point
Finish: Silver Stalgard®
Washer: 5/8" Galvanized Bonded E.P.D.M.
Head Style: 5/16" Hex Washer Head
Specifications: Meets ASTM C954
ASTM B117 Salt Spray Min.
800 Hrs. / No Red Rust
Kesternich (DIN 50018, 2. OL)
20 Cycles / No Red Rust

Stainless Steel:
Sheet metal anchors and ties: ASTM A 167 AISI Type 304.
Plate and bent bar anchors: ASTM A 666 AISI Type 304.
Wire ties and anchors: ASTM A 580 AISI Type 304.
Hotdip Galvanized:
ASTM A 153 Class B-2: (1.50 oz/ ft^2.)(0.46kg/m^2)
Mill Galvanized:
Sheet metal anchors and ties: ASTM A 653 G60
Wire: ASTM A 641 (0.1 oz/ ft^2.)
Plain Steel:
Sheet Metal anchors and ties: ASTM A 569, ASTM A 366.
Plates, bars, and shapes: ASTM A 123, ASTM A 36.
Wire: ASTM A 82, ASTM A 82-95a.

Approvals:

Comments:

Pull Out Data

Steel Thickness	20 gage .035"	18 gage .047"	16 gage .058"	14 gage .074"	12 gage .109"
Pounds	**321**	**537**	**701**	**981**	**1,602**

Fastener Values

Tensile (Lbs)	Shear Avg. Ultimate	Torsional Strength (inch lbs)
2,100	**1,400**	**61**