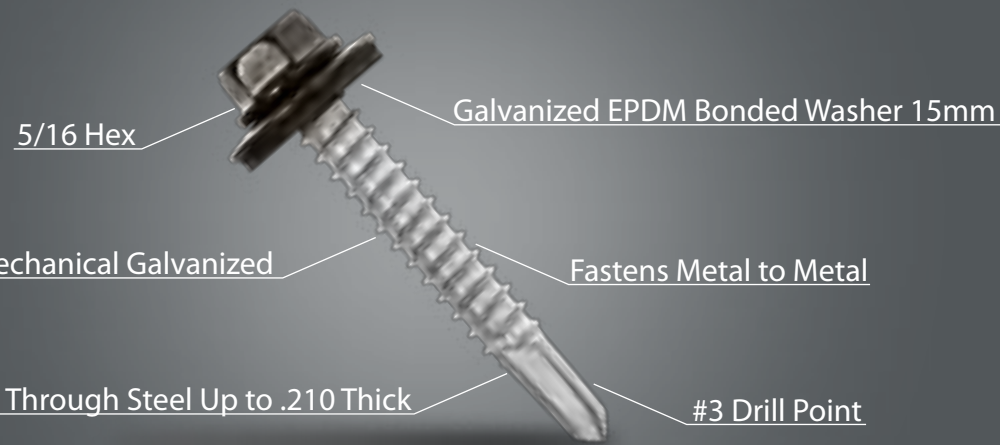
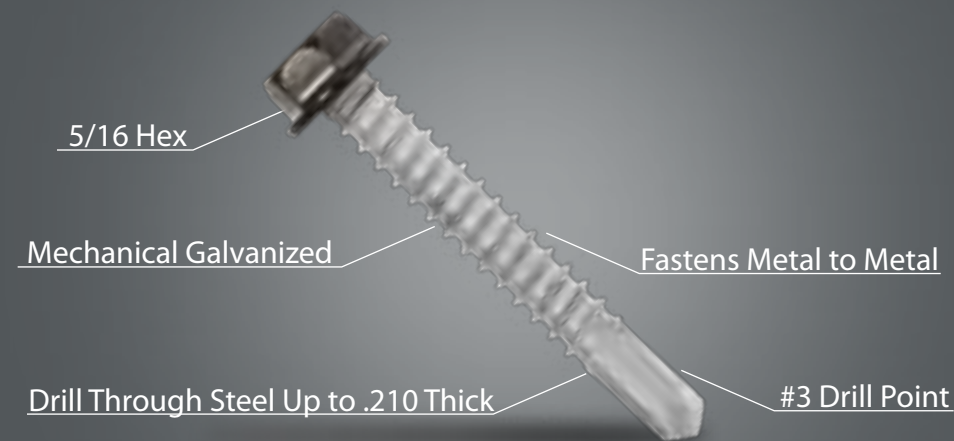


Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
121434SD	#12 - 14 x 3/4"	5/16 Hex	#3	2,500	27.9
12141SD	#12 - 14 x 1"	5/16 Hex	#3	2,500	31.3
1214114SD	#12 - 14 x 1-1/4"	5/16 Hex	#3	2,500	35.6
1214112SD	#12 - 14 x 1-1/2"	5/16 Hex	#3	2,000	36.4
12142SD	#12 - 14 x 2"	5/16 Hex	#3	1,500	29.3
1214212SD	#12 - 14 x 2-1/2"	5/16 Hex	#3	1,000	23.9
12143SD	#12 - 14 x 3"	5/16 Hex	#3	500	13.7



Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
121434SDNW	#12 - 14 x 3/4"	5/16 Hex	#3	2,500	26.2
12141SDNW	#12 - 14 x 1"	5/16 Hex	#3	2,500	24.9
1214114SDNW	#12 - 14 x 1-1/4"	5/16 Hex	#3	2,500	30.0
1214112SDNW	#12 - 14 x 1-1/2"	5/16 Hex	#3	2,500	33.8
12142SDNW	#12 - 14 x 2"	5/16 Hex	#3	2,000	34.4
1214212SDNW	#12 - 14 x 2-1/2"	5/16 Hex	#3	1,500	31.06
12143SDNW	#12 - 14 x 3"	5/16 Hex	#3	1,000	24.3



Stitch w/washer

Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
141478SD	1/4 - 14 x 7/8" Stitch	5/16 Hex	#1	2,500	31.4

Technical Data

Pull Out Strength	Substrate	Pull Out Strength	Shear
	12 ga HRS	1,243	2,660
	14 ga HRS	772	Tensile
	16 ga HRS	617	4,288
	18 ga HRS	456	Torsional
	20 ga HRS	318	137

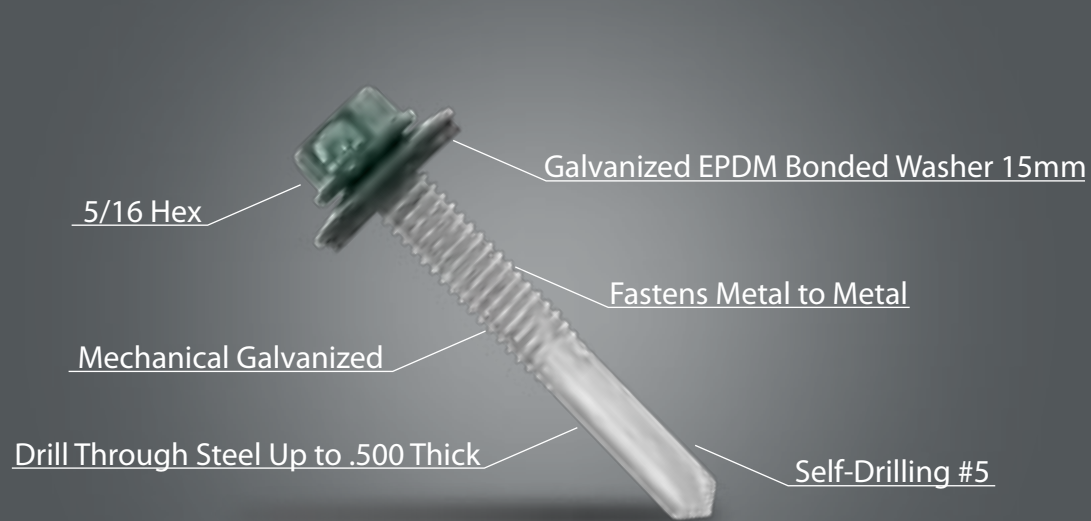
Pull Over Strength	Substrate	Gauge	Thickness	Pull Over Strength
	AZ55 Galvalume	29	0.014	422
	AZ55 Galvalume	26	0.018	668
	AZ55 Galvalume	24	0.024	1,010
	AZ55 Galvalume	22	0.030	1,220

Technical Data

Pull Out Strength	Substrate	Pull Out Strength	Shear
	12 ga HRS	1,243	2,660
	14 ga HRS	772	Tensile
	16 ga HRS	617	4,288
	18 ga HRS	456	Torsional
	20 ga HRS	318	137

Pull Over Strength	Substrate	Gauge	Thickness	Pull Over Strength
	AZ55 Galvalume	29	0.014	422
	AZ55 Galvalume	26	0.018	668
	AZ55 Galvalume	24	0.024	1,010
	AZ55 Galvalume	22	0.030	1,220

Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
1224114SDT5	#12 - 24 x 1-1/4"	5/16 Hex	#5	2,500	36.3
1224112SDT5	#12 - 24 x 1-1/2"	5/16 Hex	#5	2,000	31.8
12242SDT5	#12 - 24 x 2"	5/16 Hex	#5	2,000	29.3



Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
1224114SDT5NW	#12 - 24 x 1-1/4"	5/16 Hex	#5	2,500	29.9
1224112SDT5NW	#12 - 24 x 1-1/2"	5/16 Hex	#5	2,000	27.0
12242SDT5NW	#12 - 24 x 2"	5/16 Hex	#5	2,000	26.1



Item #	Description	Head Style	Drill Point	Pcs/Box	Lb/Box
122478SDT4NW	#12 - 24 x 7/8"	5/16 Hex	#4	2,500	24.2

Technical Data

Pull Out Strength	Substrate	Pull Out Strength	Shear
	12 ga HRS	1,093	2,470
	14 ga HRS	655	Tensile
	16 ga HRS	523	4,152
	18 ga HRS	368	Torsional
	20 ga HRS	239	133

Pull Over Strength	Substrate	Gauge	Thickness	Pull Over Strength
	AZ55 Galvalume	29	0.014	489
	AZ55 Galvalume	26	0.018	664
	AZ55 Galvalume	24	0.024	838
	AZ55 Galvalume	22	0.030	1,180

Technical Data

Pull Out Strength	Substrate	Pull Out Strength	Shear
	12 ga HRS	1,093	2,470
	14 ga HRS	655	Tensile
	16 ga HRS	523	4,152
	18 ga HRS	368	Torsional
	20 ga HRS	239	133

Pull Over Strength	Substrate	Gauge	Thickness	Pull Over Strength
	AZ55 Galvalume	29	0.014	489
	AZ55 Galvalume	26	0.018	664
	AZ55 Galvalume	24	0.024	838
	AZ55 Galvalume	22	0.030	1,180