ARGCO

SAMMYS® HORIZONTAL MOUNT

SIDEWINDERS® for Steel *Installs HORIZONTALLY into the side of steel structures easily and quickly!*

Product Features

- Made with Teks® self-drilling fasteners - no pre-drilling required.
- Install into steel range from 22 gauge – 1/2" thicknesses.
- Saves time from traditional methods.
- Reduces installation cost.
- Quick to install using the Sammy Nut Driver with an 18V cordless drill/driver.

#14 SW Red Nut Driver Part # 8114910

Approvals	Rod Size	Part Number	Model	Screw Descriptions	Ultimate Pullout (lbs)	UL Test Load (lbs)	FM Test Load (lbs)	Min Thickness	Max Thickness	Box Qty	Case Qty
	1/4"	8047957	SWD 100	1/4-14 x 1" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	1/4"	8049957	SWDR 100 *	1/4-20 x 1" TEKS 3	1900 (20 ga.)			.036"-20 ga	3/16"	25	125
	3/8"	8050957	SWD 10	1/4-14 x 1" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	3/8"	8080925	SWD 10-SS	1/4-14 x 1" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	3/8"	8051957	SWD 15	1/4-14 x 1-1/2" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	3/8"	8081925	SWD 15-SS	1/4-14 x 1-1/2" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	3/8"	8052957	SWD 20	1/4-14 x 2" TEKS 3	1477 (16 ga.)			.060"-16 ga	3/16"	25	125
	3/8"	8053957	SWD 516	5/16-18 x 1-1/4" TEKS 3	2480 (20 ga.)			.036"-20 ga	1/8"	25	125
UL FM	3/8"	8055957	SWDR 1 *	1/4-20 x 1" TEKS 3	1900 (20 ga.)	1500	1475	.036"-20 ga	3/16"	25	125
UL FM	3/8"	8054957	SWDR 1-1/2 *	12-24 x 1-1/2" TEKS 5	2375 (3/16")	1500	1475	.187"-3/16"	1/2"	25	125
UL FM	3/8"	8056957	SWDR 516 *	5/16-18 x 1-1/4" TEKS 3	2480 (20 ga.)	1500	1475	.036"-20 ga	1/8"	25	125
	3/8"	8057957	SWT 15	12-24 x 1-1/2" TEKS 5	237 (3/16")			.187"-3/16"	1/2"	25	125

*Includes retaining nut

Performance Data - Steel

Sheet Steel Gauges										
Gauge No.	26	24	22	20	18	16	14	12	3/16"	1/4"
Nominal Decimal Equivalent	.018	.024	.030	.036	.048	.060	.075	.105	.188	.250

Ultimate Pullout Values (avg. lbs. ultimate) - SAMMYS

Fastener			Steel Gauge (lbs.)						
Model	Dia.	Pt.	20	18	16	14	12	3/16	1/4
DST	1/4	#3	446	613	970	1145	1544	3190	
DST 516	5/16	#3	457	568	1209	1712	2422		
TEK 50	#12	#5		487	699	913	1527	3270	3593
DSTR 1-1/2"	#12	#5						3270	3593
DSTR 1"	1/4	#3	1510						
DSTR 516	5/16	#3	2200						

Aluminum Curtain Wall Extrusion
Ultimate Pullout Values
(average lbs. ultimate)

Fastener			Thickness			
Model	Dia.	Pt.	.114	.092	.365	.132
DST 10	1/4	#3	1265		2750	
SWD 10	1/4	#3		1120		1420

Ultimate Pullout Values (avg. lbs. ultimate) - SIDEWINDERS

Fastener			Steel Gauge (lbs.)						
Model	Dia.	Pt.	20	18	16	14	12	3/16	1/4
SWD	1/4	#3			1477				
SWDR 1-1/2"	#12	#5	2375						
SWDR 1"	1/4	#3	1900			1900			
SWDR 516	5/16	#3	2480			2480			

SPECIAL NUT DRIVER SYSTEM: The nut drivers were designed with a unique spin-off feature which provides a fast and safe installation each time. When the face of the driver comes into contact with the material you are installing into, continue drilling until nut driver spins free. Installation is then complete. Warranty requires the use of the appropriate nut driver for installations.

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FOR MORE INFORMATION CALL ARGCO AT 1-800-854-1015
OR LOG ONTO WWW.ARGCO.COM