

Two Proven Product Lines – Now Together!

Over 100 Years of Fastening Experience







Since its inception in 1968, TOGGLER Anchor System, division of Mechanical Plastics Corp., has continued to invent, improve, manufacture and sell only TOGGLER® brand anchors, the highest quality, best-performing anchors on the market. All are designed to solve real problems on the job site and at home.

Wej-It®, the original wedge anchor, first came on the scene over 60 years ago. Wej-It High-Performance Anchors is now the newest division of Mechanical Plastics Corp. This means the proven reliability of Wej-It products is combined with the high level of customer service and support that has been provided to TOGGLER customers for over 44 years.

Investment into updated processes and technology will ensure the best quality concrete anchoring systems available to meet your high-strength concrete anchoring needs now and in the future.

We didn't build the USA, but we do hold it together!™

call us toll-free: **888-TOGGLER** (888-864-4537)

Fax: 203-857-2201 • E-mail: info@toggler.com www.toggler.com • www.wejit.com

Divisions of Mechanical Plastics Corp. 110 Richards Avenue • Norwalk, CT 06854

Table of Contents

Alphabetical Product Code Listing can be found on page 51

Expansion Anchors	
Ankr-TITE® CCAT Wedge Anchors	4
Ankr-TITE® Wedge Anchors	5
Original Wej-It® Wedge Anchors	10
Sleeve-TITE™ Anchors	12
Drive Nail Anchors	
Strike-It [™] Center Pin Drive Anchors	15
Nail-It [™] Drive Nail Anchors	16
Slam-It [™] Split Drive Anchors	17
Threaded Anchors	
POWER-Skru [™] Bolt Anchors	18
Wej-Con [™] Concrete Screws	19
Drop-In and Shield Anchors	
POWER-Drop [™] Drop-In Anchors	21
Ultra-Drop [™] Drop-In Anchors	
Hollow Set Drop-In Anchors	24
Expansion Shields	
Lag Screw Shields	26
Machine Screw Shields	27
Wall Anchors	
TOGGLER® Plastic Toggle Anchors	
TOGGLER® Specialty Anchors	30
SNAPTOGGLE® Heavy-Duty Toggle Bolts	32
Standard Wing Toggles	
Hollow Wall Anchors	
SnapSkru® Self-Drilling Drywall Anchors	
SnapSkru® MINI Self-Drilling Drywall Anchors	
ALLIGATOR® All-Purpose Anchors	
Self-Drilling Drywall Anchors	39
Drill Bits	
SDS-plus® Carbide-Tipped Drill Bits	
SDS-Hex Drive and Taper Carbide-Tipped Drill Bits	
SDS-max® Cutter Carbide-Tipped Drill Bits	42
Spline Carbide-Tipped Drill Bits	43
Adhesive Anchors	
POWER-Sert [™] Anchors for Epoxy	44
Inject-TITE™ AWF All-Weather Formula Epoxy	45
Inject-TITE™ FS Fast-Set Formula	
Two-Part Structural Epoxy	46
Inject-TITE™ ST Standard-Set Formula	47
Two-Part Structural EpoxySlam-TITE™ Hammer-In Chemical Capsules	
Adhesive Accessories	
/ NOTICALLY C / NCCADOLICA	

Engineered for superior performance in cracked concrete in seismic and wind load conditions, Ankr-TITE CCAT anchors meet **Category 1** design criteria. A unique safety shoulder supports the 316 stainless steel clip. Bolt Size is Hole Size®.



MIAMIDADE COUNTY
APPROVED
NOA: #09-0319.05

City of Los Angeles
COLA RR 24939

Applications

Cracked concrete, normal weight concrete, lightweight concrete, solid masonry (3/8" for uncracked concrete only)

Materials

Body, washer, and nut: Carbon steel with zinc and clear chromate finish

Clip: Type 316 stainless steel



Zinc Plated	Carbon Steel	Ankr-TITE CCA	T Anchors
Catalog No.	Anchor Size (in.)	Thread Length (in.)	Quantity Box/Carton
CCAT3830	3/8 x 3	1-3/4	50/400
CCAT3833	3/8 X 3-3/4	2-1/2	50/400
CCAT3850	3/8 X 5	3-1/4	50/400
CCAT3870	3/8 X 7	4-1/2	50/300
CCAT1223	1/2 X 2-3/4	1-1/8	25/200
CCAT1233	1/2 X 3-3/4	2-1/8	25/200
CCAT1241	1/2 X 4-1/4	2-5/8	25/200
CCAT1242	1/2 x 1-1/2	2-5/8	25/200
CCAT1252	1/2 X 5-1/2	3-3/4	25/150
CCAT1270	1/2 X 7	4-1/2	25/150
CCAT1282	1/2 X 8-1/2	5	10/40
CCAT1210	1/2 X 10	5	10/40
CCAT5832	5/8 X 3-1/2	1-1/2	10/80
CCAT5841	5/8 X 4-1/4	2-3/8	10/80
CCAT5850	5/8 X 5	3-1/8	10/80
CCAT5860	5/8 X 6	4	10/80
CCAT5870	5/8 X 7	4-1/2	10/80
CCAT5882	5/8 X 8-1/2	5	10/40
CCAT5810	5/8 X 10	5	10/40
CCAT3443	3/4 X 4-3/4	2-1/4	10/80
CCAT3452	3/4 X 5-1/2	3-1/4	10/60
CCAT3461	3/4 X 6-1/4	3-3/4	10/60
CCAT3470	3/4 X 7	4-3/4	10/60
CCAT3482	3/4 X 8-1/2	5	10/40
CCAT3410	3/4 X 10	5	10/40
CCAT3412	3/4 X 12	5	5/20
CCAT1060	1 X 6	3	5/20
CCAT1090	1 X 9	5	5/20
CCAT1012	1 X 12	5	5/20

Engineered to provide high load-carrying capability and reduce slip in a variety of installation conditions. A unique safety shoulder supports the clip. Bolt Size is Hole Size®, simplifying installation.

Available in four combinations: zinc plated carbon steel with steel clip; hot-dip galvanized carbon steel with 304 stainless steel clip; all 304 stainless steel; and all 316 stainless steel.

Applications

Normal weight concrete, lightweight concrete, solid masonry **Materials**

Body: Carbon steel with a zinc or hot-dip galvanized finish; or Type 304 or Type 316 stainless steel Clip, washer and nuts: Carbon steel with zinc coating or

Type 304 or Type 316 stainless steel



Zinc Pla	Zinc Plated Carbon Steel Ankr-TITE Anchors				
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Quantity Box /Carton	
AT1413	1/4 x 1-3/4	1-1/4	3/4	100/800	
AT1421	1/4 x 2-1/4	1-1/4	1-1/4	100/800	
AT1431	1/4 x 3-1/4	1-1/4	2-1/4	100/800	
AT3821	3/8 x 2-1/4	1-3/4	1	50/400	
AT3823	3/8 x 2-3/4	1-3/4	1-1/2	50/400	
AT3830	3/8 x 3	1-3/4	1-3/4	50/400	
AT3833	3/8 x 3-3/4	1-3/4	2-1/2	50/400	
AT3850	3/8 x 5	1-3/4	3-1/4	50/400	
AT3870	3/8 x 7	1-3/4	4-1/2	50/300	
AT1223	1/2 x 2-3/4	2-1/8	1-1/8	25/200	
AT1233	1/2 x 3-3/4	2-1/8	2-1/8	25/200	
AT1241	1/2 x 4-1/4	2-1/8	2-5/8	25/200	
AT1242	1/2 x 4-1/2	2-1/8	2-5/8	25/200	
AT1252	1/2 x 5-1/2	2-1/8	3-3/4	25/150	
AT1270	1/2 x 7	2-1/8	4-1/2	25/150	
AT1282	1/2 x 8-1/2	2-1/8	5	10/40	
AT1210	1/2 x 10	2-1/8	5	10/40	

Order information continued on following page

Zinc Pla	Zinc Plated Carbon Steel Ankr-TITE Anchors				
continue	d from previo	us page			
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Quantity Box /Carton	
AT5832	5/8 x 3-1/2	2-5/8	1-1/2	10/80	
AT5841	5/8 x 4-1/4	2-5/8	2-3/8	10/80	
AT5842	5/8 x 4-1/2	2-5/8	2-5/8	10/80	
AT5850	5/8 x 5	2-5/8	3-1/8	10/80	
AT5860	5/8 x 6	2-5/8	4	10/80	
AT5870	5/8 x 7	2-5/8	4-1/2	10/80	
AT5882	5/8 x 8-1/2	2-5/8	5	10/40	
AT5810	5/8 x 10	2-5/8	5	10/40	
AT5812	5/8 x 12	2-5/8	5	10/40	
AT3441	3/4 x 4-1/4	3-1/4	2	10/80	
AT3443	3/4 x 4-3/4	3-1/4	2-1/2	10/80	
AT3452	3/4 x 5-1/2	3-1/4	3-1/4	10/60	
AT3461	3/4 x 6-1/4	3-1/4	3-3/4	10/60	
AT3470	3/4 x 7	3-1/4	4-3/4	10/60	
AT3482	3/4 x 8-1/2	3-1/4	5	10/40	
AT3410	3/4 x 10	3-1/4	5	10/40	
AT3412	3/4 x 12	3-1/4	5	5/20	
AT7860	7/8 x 6	3-7/8	3-1/2	5/30	
AT7880	7/8 x 8	3-7/8	5	5/20	
AT7810	7/8 x 10	3-7/8	5	5/20	
AT1060	1 x 6	4	3	5/30	
AT1090	1 x 9	4	5	5/20	
AT1012	1 x 12	4	5	5/20	
AT11490	1-1/4 x 9	5-5/8	5	4/16	
AT11412	1-1/4 x 12	5-5/8	5	4/16	



Hot-Dip	Hot-Dip Galvanized Steel Ankr-TITE Anchors					
Catalog	Anchor Size	Min. Embed.	Thread Length	Quantity		
No.	(in.)	(in.)	(in.)	Box /Carton		
ATG1413	1/4 x 1-3/4	1-1/4	3/4	100/800		
ATG1421	1/4 x 2-1/4	1-1/4	1-1/4	100/800		
ATG1431	1/4 x 3-1/4	1-1/4	2-1/4	100/800		
ATG3821	3/8 x 2-1/4	1-3/4	1	50/400		
ATG3823	3/8 x 2-3/4	1-3/4	1-1/2	50/400		
ATG3830	3/8 x 3	1-3/4	1-3/4	50/400		
ATG3833	3/8 x 3-3/4	1-3/4	2-1/2	50/400		
ATG3850	3/8 x 5	1-3/4	3-1/4	50/400		
ATG3870	3/8 x 7	1-3/4	4-1/2	50/300		
ATG1223	1/2 x 2-3/4	2-1/8	1-1/8	25/200		
ATG1233	1/2 x 3-3/4	2-1/8	2-1/8	25/200		
ATG1241	1/2 x 4-1/4	2-1/8	2-5/8	25/200		
ATG1242	1/2 x 4-1/2	2-1/8	2-5/8	25/200		
ATG1252	1/2 x 5-1/2	2-1/8	3-3/4	25/150		
ATG1270	1/2 x 7	2-1/8	4-1/2	25/150		
ATG1282	1/2 x 8-1/2	2-1/8	5	10/40		
ATG1210	1/2 x 10	2-1/8	5	10/40		
ATG5832	5/8 x 3-1/2	2-5/8	1-1/2	10/80		
ATG5841	5/8 x 4-1/4	2-5/8	2-3/8	10/80		
ATG5842	5/8 x 4-1/2	2-5/8	2-5/8	10/80		
ATG5850	5/8 x 5	2-5/8	3-1/8	10/80		
ATG5860	5/8 x 6	2-5/8	4	10/80		
ATG5870	5/8 x 7	2-5/8	4-1/2	10/80		
ATG5882	5/8 x 8-1/2	2-5/8	5	10/40		
ATG5810	5/8 x 10	2-5/8	5	10/40		
ATG5812	5/8 x 12	2-5/8	5	10/40		
ATG3441	3/4 x 4-1/4	3-1/4	2	10/80		
ATG3443	3/4 x 4-3/4	3-1/4	2-1/2	10/80		
ATG3452	3/4 x 5-1/2	3-1/4	3-1/4	10/60		
ATG3461	3/4 x 6-1/4	3-1/4	3-3/4	10/60		
ATG3470	3/4 x 7	3-1/4	4-3/4	10/60		
ATG3482	3/4 x 8-1/2	3-1/4	5	10/40		
ATG3410	3/4 x 10	3-1/4	5	10/40		
ATG3412	3/4 x 12	3-1/4	5	4/16		
ATG7860	7/8 x 6	3-7/8	3-1/2	4/24		
ATG7880	7/8 x 8	3-7/8	5	4/16		
ATG7810	7/8 x 10	3-7/8	5	4/16		
ATG1060	1 x 6	4	3	4/24		
ATG1090	1 x 9	4	5	4/16		
ATG1012	1 x 12	4	5	4/16		
ATG11490	1-1/4 x 9	5-5/8	5	4/12		
ATG11412	1-1/4 x 12	5-5/8	5	4/12		



Type 30	4 Stainless	Steel Ankr	-TITE Anchor	S
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Quantity Box /Carton
ATS1413	1/4 x 1-3/4	1-1/4	3/4	100/800
ATS1421	1/4 x 2-1/4	1-1/4	1-1/4	100/800
ATS1431	1/4 x 3-1/4	1-1/4	2-1/4	100/800
ATS3821	3/8 x 2-1/4	1-3/4	1	50/400
ATS3823	3/8 x 2-3/4	1-3/4	1-1/2	50/400
ATS3830	3/8 x 3	1-3/4	1-3/4	50/400
ATS3833	3/8 x 3-3/4	1-3/4	2-1/2	50/400
ATS3850	3/8 x 5	1-3/4	3-1/4	50/400
ATS3870	3/8 x 7	1-3/4	4-1/2	50/300
ATS1223	1/2 x 2-3/4	2-1/8	1-1/8	25/200
ATS1233	1/2 x 3-3/4	2-1/8	2-1/8	25/200
ATS1241	1/2 x 4-1/4	2-1/8	2-5/8	25/200
ATS1242	1/2 x 4-1/2	2-1/8	2-5/8	25/200
ATS1252	1/2 x 5-1/2	2-1/8	3-3/4	25/150
ATS1270	1/2 x 7	2-1/8	4-1/2	25/150
ATS1282	1/2 x 8-1/2	2-1/8	5	10/40
ATS1210	1/2 x 10	2-1/8	5	10/40
ATS5832	5/8 x 3-1/2	2-5/8	1-1/2	10/80
ATS5841	5/8 x 4-1/4	2-5/8	2-3/8	10/80
ATS5842	5/8 x 4-1/2	2-5/8	2-5/8	10/80
ATS5850	5/8 x 5	2-5/8	3-1/8	10/80
ATS5860	5/8 x 6	2-5/8	4	10/80
ATS5870	5/8 x 7	2-5/8	4-1/2	10/80
ATS5882	5/8 x 8-1/2	2-5/8	5	10/40
ATS5810	5/8 x 10	2-5/8	5	10/40
ATS5812	5/8 x 12	2-5/8	5	10/40
ATS3441	3/4 x 4-1/4	3-1/4	2	10/80
ATS3443	3/4 x 4-3/4	3-1/4	2-1/2	10/80
ATS3452	3/4 x 5-1/2	3-1/4	3-1/4	10/60
ATS3461	3/4 x 6-1/4	3-1/4	3-3/4	10/60
ATS3470	3/4 x 7	3-1/4	4-3/4	10/60
ATS3482	3/4 x 8-1/2	3-1/4	5	10/40
ATS3410	3/4 x 10	3-1/4	5	10/40
ATS3412	3/4 x 12	3-1/4	5	5/20
ATS7860	7/8 x 6	3-7/8	3-1/2	5/30
ATS7880	7/8 x 8	3-7/8	5	5/20
ATS7810	7/8 x 10	3-7/8	5	5/20
ATS1060	1 x 6	4	3	5/30
ATS1090	1 x 9	4	5	5/20
ATS1012	1 x 12	4	5	5/20
ATS11490	1-1/4 x 9	5-5/8	5	4/16
ATS11412	1-1/4 x 12	5-5/8	5	4/16



Type 316	Stainless S	steel Ankr-	TITE Anchors	
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Qty. Box / Carton
ATSS1413	1/4 x 1-3/4	1-1/4	3/4	100/800
ATSS1421	1/4 x 2-1/4	1-1/4	1-1/4	100/800
ATSS1431	1/4 x 3-1/4	1-1/4	2-1/4	100/800
ATSS3821	3/8 x 2-1/4	1-3/4	1	50/400
ATSS3823	3/8 x 2-3/4	1-3/4	1-1/2	50/400
ATSS3830	3/8 x 3	1-3/4	1-3/4	50/400
ATSS3833	3/8 x 3-3/4	1-3/4	2-1/2	50/400
ATSS3850	3/8 x 5	1-3/4	3-1/4	50/400
ATSS3870	3/8 x 7	1-3/4	4-1/2	50/300
ATSS1223	1/2 x 2-3/4	2-1/8	1-1/8	25/200
ATSS1233	1/2 x 3-3/4	2-1/8	2-1/8	25/200
ATSS1241	1/2 x 4-1/4	2-1/8	2-5/8	25/200
ATSS1242	1/2 x 4-1/2	2-1/8	2-5/8	25/200
ATSS1252	1/2 x 5-1/2	2-1/8	3-3/4	25/150
ATSS1270	1/2 x 7	2-1/8	4-1/2	25/150
ATSS1282	1/2 x 8-1/2	2-1/8	5	10/40
ATSS1210	1/2 x 10	2-1/8	5	10/40
ATSS5832	5/8 x 3-1/2	2-5/8	1-1/2	10/80
ATSS5841	5/8 x 4-1/4	2-5/8	2-3/8	10/80
ATSS5842	5/8 x 4-1/2	2-5/8	2-3/8	10/80
ATSS5850	5/8 x 5	2-5/8	3-1/8	10/80
ATSS5860	5/8 x 6	2-5/8	4	10/80
ATSS5870	5/8 x 7	2-5/8	4-1/2	10/80
ATSS5882	5/8 x 8-1/2	2-5/8	5	10/40
ATSS5810	5/8 x 10	2-5/8	5	10/40
ATSS5812	5/8 x 12	2-5/8	5	10/40
ATSS3441	3/4 x 4-1/4	3-1/4	2	10/80
ATSS3443	3/4 x 4-3/4	3-1/4	2-1/2	10/80
ATSS3452	3/4 x 5-1/2	3-1/4	3-1/4	10/60
ATSS3461	3/4 x 6-1/4	3-1/4	3-3/4	10/60
ATSS3470	3/4 x 7	3-1/4	4-3/4	10/60
ATSS3482	3/4 x 8-1/2	3-1/4	5	10/40
ATSS3410	3/4 x 10	3-1/4	5	10/40
ATSS3412	3/4 x 12	3-1/4	5	5/20
ATSS7860	7/8 x 6	3-7/8	3-1/2	5/30
ATSS7880	7/8 x 8	3-7/8	5	5/20
ATSS7810	7/8 x 10	3-7/8	5	5/20
ATSS1060	1 x 6	4	3	5/30
ATSS1090	1 x 9	4	5	5/20
ATSS1012	1 x 12	4	5	5/20
ATSS11490	1-1/4 x 9	5-5/8	5	4/16
ATSS11412	1-1/4 x 12	5-5/8	5	4/16

The Original Wej-It® Wedge Anchors

An industry standard for over 60 years, Wej-It anchors provide "positive wedge connections" to minimize wedge loosening due to vibratory loads.



Their unique design directs forces away from seams and corners. Bolt Size is Hole Size®, allowing precision placement of equipment through pre-drilled holes.

Applications

Normal weight concrete, lightweight concrete, solid masonry

Material

Zinc plated carbon steel



Carbon Steel Wej-It Wedge Anchors					
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Quantity Box /Carton	
1413	1/4 x 1-3/4	1	1/2	100/600	
1423	1/4 x 2-3/4	1	1/2	100/600	
1430	1/4 x 3	1	1/2	100/600	
5620	5/16 x 2	1-1/4	5/8	100/600	
5630	5/16 x 3	1-1/4	5/8	100/600	
3820	3/8 x 2	1-1/2	3/4	100/600	
3823	3/8 x 2-3/4	1-1/2	3/4	100/600	
3832	3/8 x 3-1/2	1-1/2	3/4	50/300	
3850	3/8 x 5	1-1/2	3/4	50/300	
3860	3/8 x 6	1-1/2	3/4	50/300	
1223	1/2 x 2-3/4	2	1	50/300	
1232	1/2 x 3-1/2	2	1	50/300	
1250	1/2 x 5	2	1	25/150	
1260	1/2 x 6	2	1	25/150	
1270	1/2 x 7	2	1	25/150	
5832	5/8 x 3-1/2	3	1-1/4	25/150	
5842	5/8 x 4-1/2	3	1-1/4	25/150	
5850	5/8 x 5	3	1-1/4	20/120	
5860	5/8 x 6	3	1-1/4	15/90	
5870	5/8 x 7	3	1-1/4	15/90	

The Original Wej-It® Wedge Anchors

Carbon Steel Wej-It Wedge Anchors						
continued	continued from previous page					
Catalog No.	Anchor Size (in.)	Min. Embed. (in.)	Thread Length (in.)	Quantity Box /Carton		
3440	3/4 x 4	3	1-1/2	18/108		
3450	3/4 x 5	3	1-1/2	12/72		
3460	3/4 x 6	3	1-1/2	12/72		
3470	3/4 x 7	3	1-1/2	10/60		
3482	3/4 x 8-1/2	3	1-1/2	10/30		
3410	3/4 x 10	3	1-1/2	10/30		
7880	7/8 x 8	4-1/2	1-3/4	10/30		
7810	7/8 x 10	4-1/2	1-3/4	10/30		
7812	7/8 x 12	4-1/2	1-3/4	5/15		
1080	1 x 8	5-1/2	2	10/30		
1010	1 x 10	5-1/2	2	5/15		
1012	1 x 12	5-1/2	2	5/15		

Wej-It® Tie Wire (WTW) Anchors

Applications

Bracing and hanging acoustical ceiling tile, hanging electrical lights and other lightweight applications

Material

Zinc plated carbon steel



Carbon Steel Wej-It Tie Wire (WTW) Anchors						
Catalog No.	Catalog No. Anchor Size Min. Embed. Eye Quantity: (in.) Dia. Cards Per Box/Carton					
WTW1421	1/4 x 2 1/4	1-1/4	9/32	100/1000		

Sleeve-TITE™ Sleeve Anchors

Sleeve-TITE sleeve anchors are packaged fully assembled and ready to use, eliminating the problem of missing components.

Their new, 6-dimple sleeve design provides a strong grip in all conditions. They are available with acorn or hex nut, or with phillips flat head, for use in a wide variety of applications.

Applications

Normal weight concrete, lightweight concrete, hollow masonry, solid masonry

Materials

Zinc plated carbon steel or Type 304 stainless steel



Acorn Nut Sleeve Anchor – Carbon Steel				
Catalog No.	Min. Embed. (in.)	Qty. Box/ Carton		
ASA1413	1/4 x 1-3/8	1/4	1-1/8	100/1000
ASA1421	1/4 x 2-1/4	1/4	1-1/8	100/800



Hex Nut	Hex Nut Sleeve Anchor – Carbon Steel					
Catalog No.	Anchor Size (in.)	Drill Bit Size (in.)	Min. Embed. (in.)	Qty. Box/ Carton		
HSA5612	5/16 x 1-1/2	5/16	1-1/4	100/800		
HSA5622	5/16 x 2-1/2	5/16	1-1/4	100/800		
HSA3813	3/8 x 1-7/8	3/8	1-1/2	50/400		
HSA3830	3/8 x 3	3/8	1-1/2	50/400		
HSA3840	3/8 x4	3/8	1-1/2	50/400		
HSA1221	1/2 x 2-1/4	1/2	1-7/8	25/200		
HSA1230	1/2 x 3	1/2	1-7/8	25/200		
HSA1240	1/2 x 4	1/2	1-7/8	25/200		
HSA1250	1/2 x 5	1/2	1-7/8	25/200		
HSA1260	1/2 x 6	1/2	1-7/8	25/200		
HSA5821	5/8 x 2-1/4	5/8	2	25/200		
HSA5830	5/8 x 3	5/8	2	25/200		
HSA5841	5/8 x 4-1/4	5/8	2	10/80		
HSA5860	5/8 x 6	5/8	2	10/80		
HSA3422	3/4 x 2-1/2	3/4	2-1/4	10/80		
HSA3440	3/4 x 4	3/4	2-1/4	10/80		
HSA3461	3/4 x 6-1/4	3/4	2-1/4	10/80		

Sleeve-TITE™ Sleeve Anchors



Rod Coupling Anchors – Carbon Steel						
Catalog No.	Anchor Size (in.)	Drill Bit Size (in.)	Min. Embed. (in.)	Qty. Box/ Carton		
CSA3813	3/8 x 1-7/8	3/8	1-1/2	50/400		
CSA1221	1/2 x 2-1/4	1/2	1-7/8	25/200		
CSA5821	5/8 x 2-1/4	5/8	2	25/200		



Flat Head Sleeve Anchor – Carbon Steel						
Catalog No.	9		Min. Embed. (in.)	Qty. Box/ Carton		
FSA1421	1/4 x 2-1/4	1/4	1-1/8	100/800		
FSA1431	1/4 x 3-1/4	1/4	1-1/8	100/800		
FSA1440	1/4 x 4	1/4	1-1/8	100/800		
FSA3823	3/8 x 2-3/4	3/8	1-1/2	50/400		
FSA3830	3/8 x 3	3/8	1-1/2	50/400		
FSA3840	3/8 x 4	3/8	1-1/2	50/400		
FSA3850	3/8 x 5	3/8	1-1/2	50/400		
FSA3860	3/8 x 6	3/8	1-1/2	50/400		



Hex Bolt Head Sleeve Anchor – Carbon Steel						
Catalog No.	Anchor Size (in.)	Drill Bit Size (in.)	Min. Embed. (in.)	Qty. Box/ Carton		
HBSA5612	5/16 x 1-1/2	5/16	1-1/4	100/800		
HBSA5622	5/16 x 2-1/2	5/16	1-1/4	100/800		
HBSA3813	3/8 x 1-7/8	3/8	1-1/2	50/400		
HBSA3830	3/8 x 3	3/8	1-1/2	50/400		
HBSA3840	3/8 x 4	3/8	1-1/2	50/400		
HBSA1221	1/2 x 2-1/4	1/2	1-7/8	25/200		
HBSA1230	1/2 x 3	1/2	1-7/8	25/200		
HBSA1240	1/2 x 4	1/2	1-7/8	25/200		
HBSA1250	1/2 x 5	1/2	1-7/8	25/200		
HBSA1260	1/2 x 6	1/2	1-7/8	25/200		

Sleeve-TITE™ Sleeve Anchors



Acorn Nut Sleeve Anchor – Type 304 Stainless Steel						
Catalog Number	Min. Embed. (in.)	Qty. Box/ Carton				
ASAX1413	1/4 x 1-3/8	1/4	1-1/8	100/1000		
ASAX1421	1/4 x 2-1/4	1/4	1-1/8	100/800		



Hex Nut Sleeve Anchor – Type 304 Stainless Steel						
Catalog Number	Anchor Size (in.)	Drill Bit Size (in.)	Min. Embed. (in.)	Qty. Box/ Carton		
HSAX5612	5/16 x 1-1/2	5/16	1-1/4	100/800		
HSAX5622	5/16 x 2-1/2	5/16	1-1/4	100/800		
HSAX3813	3/8 x 1-7/8	3/8	1-1/2	50/400		
HSAX3830	3/8 x 3	3/8	1-1/2	50/400		
HSAX3840	3/8 x 4	3/8	1-1/2	50/400		
HSAX1221	1/2 x 2-1/4	1/2	1-7/8	25/200		
HSAX1230	1/2 x 3	1/2	1-7/8	25/200		
HSAX1240	1/2 x 4	1/2	1-7/8	25/200		
HSAX5841	5/8 x 4-1/4	5/8	2	10/80		



Flat Head Sleeve Anchor – Type 304 Stainless Steel						
Catalog No.	Anchor Size (in.)	Drill Bit Size (in.)	Min. Embed. (in.)	Qty. Box/ Carton		
FSAX1420	1/4 x 2	1/4	1-1/8	100/800		
FSAX1430	1/4 x 3	1/4	1-1/8	100/800		
FSAX3840	3/8 x 4	3/8	1-1/2	50/400		
FSAX3850	3/8 x 5	3/8	1-1/2	50/400		
FSAX3860	3/8 x 6	3/8	1-1/2	50/400		

Strike-It[™] Center Pin Drive Anchors

Center pin drive anchors are easy to install – just hammer the center pin to tension the anchor automatically. No wrench is needed – the anchor is set when center pin is flush with top of hole. Hole depth is not critical to proper installation.

Actual diameter of the anchor is the same as its nominal diameter. Serrations on nut provide additional vibration resistance.

Applications

 $Normal\ weight\ concrete, light weight\ concrete, solid\ masonry$

Materials

Hot rolled steel anchor body with hot wrought iron pin; yellow zinc dichromate coating over all



Carbon Steel Center Pin Drive Anchors					
Catalog Number	Anchor Size (in.)	Min. Thread Length (in.)	Quantity Box/Case		
CP1413	1/4 x 1-3/4	5/8	100/800		
CP1423	1/4 x 2-3/8	3/4	100/800		
CP5620	5/16 x 2	1	100/800		
CP5623	5/16 x 2-3/4	1	100/800		
CP3823	3/8 x 2-3/8	1	50/400		
CP3832	3/8 x 3-1/2	1-1/8	50/400		
CP3843	3/8 x 4-3/4	1-1/2	50/400		
CP1223	1/2 x 2-3/4	1	25/200		
CP1232	1/2 x 3-1/2	1-1/8	25/200		
CP1243	1/2 x 4-3/4	1-1/2	25/200		
CP1260	1/2 x 6	2	25/200		
CP5840	5/8 x 4	1-5/8	10/80		
CP5860	5/8 x 6	2	10/80		
CP3450	3/4 x 5	2	10/30		
CP3460	3/4 x 6	2	10/30		
CP3472	3/4 x 7-1/2	2	10/30		

Nail-It[™] Drive Nail Anchors

Drive nail anchors are tamper-proof and easy to install.

Applications

Normal weight concrete and solid masonry; may also be suitable for lightweight concrete and hollow masonry. Not recommended for overhead applications.

Materials

Die cast zamac alloy anchor body with cold rolled steel pin and zinc plating coating over all, or zinc-plated zamac alloy anchor body with unplated stainless steel pin



Zamac Alloy Body with Steel Pin **Drive Nail Anchor** Catalog **Anchor Size** Quantity Number **Head Style** (in.) Box/Carton DN3678 Mushroom 3/16 x 7/8 100/1000 DN1403 Mushroom 1/4 x 3/4 100/1000 DN1410 Mushroom 1/4 x 1 100/1000 DN1411 Mushroom 1/4 x 1-1/4 100/1000 DN1412 Mushroom 1/4 x 1-1/2 100/800 DN1420 Mushroom 1/4 x 2 100/800 1/4 x 2-1/2 DN1422 Mushroom 100/800 DN1430 100/800 Mushroom $1/4 \times 3$ Mushroom DN1440 1/4 x 4 100/800



Zamac Alloy Body with Stainless Steel Pin Drive Nail Anchor				
Catalog Number	Head Style	Anchor Size (in.)	Quantity Box/Carton	
DNS1410	Mushroom	1/4 x 1	100/1000	
DNS1411	Mushroom	1/4 x 1-1/4	100/1000	
DNS1412	Mushroom	1/4 x 1-1/2	100/800	
DNS1420	Mushroom	1/4 x 2	100/800	

Slam-It[™] Split Drive Anchors

Slam-It split drive anchors are one-piece, tamper-proof anchors for use in solid concrete. The flat head style is for anchoring wood to concrete; the round head style is for all other applications.

Applications

Normal weight concrete

Materials

Zinc-plated carbon steel



Flat Head Slam-It Split-Drive Anchors					
Catalog Number	Anchor Size (in.)	Quantity Box/Carton			
SDF1412	1/4 x 1-1/2	100/800			
SDF1420	1/4 x 2	100/800			
SDF1422	1/4 x 2-1/2	100/800			
SDF1430	1/4 x 3	100/800			
SDF1432	1/4 x 3-1/2	100/800			
SDF1440	1/4 x 4	100/800			



Round Head Slam-It Split-Drive Anchors					
Catalog Anchor Size Quantity Number (in.) Box/Carton					
SDR1412	1/4 x 1-1/2	100/800			
SDR1420	1/4 x 2	100/800			
SDR1422	1/4 x 2-1/2	100/800			

POWER-Skru[™] Bolt Anchors

These one-piece anchors have self-tapping threads that provide a unique undercutting design. They require lower spacing and edge distances than mechanical expansion anchors, and allow immediate load application. Serrated heads provide added vibration and torque resistance. No special drill bits are required – Bolt Size is Hole Size.*

Applications

Normal weight concrete, lightweight concrete, solid masonry; may be suitable for hollow masonry

Materials

Heat-treated carbon steel

Finish

1/4" anchors: zinc electroplated

All other sizes: mechanically galvanized



Zinc Plated Carbon Steel POWER-Skru Bolts						
Catalog No.	Head Style	Anchor Size	Bit Dia.	Baseplate Clearance Hole (in.)	Quantity Box/Carton	
ATEZ1413		1/4 x 1-3/4	1/4	3/8	100/800	
ATEZ1421	Hex	1/4 x 2-1/4	1/4	3/8	100/800	
ATEZ1430	Hex	1/4 x 3	1/4	3/8	100/800	



Mechanically Galvanized Steel POWER-Skru Bolts					
Catalog No.	Head Style	Anchor Size (in.)	Bit Dia. (in.)	Baseplate Clearance Hole (in.)	Quantity Box/Carton
ATEZG3830	Hex	3/8 x 3	3/8	1/2	50/400
ATEZG3840	Hex	3/8 x 4	3/8	1/2	50/400
ATEZG3850	Hex	3/8 x 5	3/8	1/2	25/200
ATEZG3860	Hex	3/8 x 6	3/8	1/2	25/200
ATEZG1230	Hex	1/2 x 3	1/2	5/8	20/160
ATEZG1240	Hex	1/2 x 4	1/2	5/8	20/160
ATEZG1250	Hex	1/2 x 5	1/2	5/8	20/160
ATEZG1260	Hex	1/2 x 6	1/2	5/8	20/160
ATEZG1270	Hex	1/2 x 7	1/2	5/8	20/160
ATEZG5840	Hex	5/8 x 4	5/8	3/4	10/80
ATEZG5850	Hex	5/8 x 5	5/8	3/4	10/80
ATEZG5860	Hex	5/8 x 6	5/8	3/4	10/80
ATEZG5870	Hex	5/8 x 7	5/8	3/4	10/80
ATEZG5880	Hex	5/8 x 8	5/8	3/4	10/40
ATEZG3440	Hex	3/4 x 4	3/4	7/8	10/80
ATEZG3450	Hex	3/4 x 5	3/4	7/8	10/80
ATEZG3460	Hex	3/4 x 6	3/4	7/8	10/60
ATEZG3470	Hex	3/4 x 7	3/4	7/8	5/30

Wej-Con[™] Concrete Screws

Wej-Con threaded anchors feature twin-lead, v-notched threads, fully-threaded points and the corrosion resistance of R-Blocker™ coating. They install quickly in a pre-drilled hole and can be removed and reinstalled as often as necessary.

Applications

Normal weight concrete, lightweight concrete, solid masonry and hollow masonry.

Materials

Heat-treated carbon steel with blue R-Blocker coating or 410 stainless steel with silver R-Blocker coating. Blue R-Blocker coating provides 1000+ hours of salt spray resistance per ASTM B117. Silver R-Blocker coating provides 1500+ hours of salt spray resistance per ASTM B117 and is also ACQ-compatible.



	Flat Head Wej-Con Screws				
Carbon Steel					
Catalog	Anchor Size	R-Blocker	Phillisp	Quantity	
No.	(in.)	Coating Color	Drive Size	Box*/Carton	
FCS3611	3/16 X 1-1/4	Blue	#2	100/600	
FCS3613	3/16 X 1-3/4	Blue	#2	100/600	
FCS3621	3/16 X 2-1/4	Blue	#2	100/600	
FCS3623	3/16 X 2-3/4	Blue	#2	100/600	
FCS3631	3/16 X 3-1/4	Blue	#2	100/600	
FCS3633	3/16 X 3-3/4	Blue	#2	100/600	
FCS3640	3/16 X 4	Blue	#2	100/600	
FCS1411	1/4 X 1-1/4	Blue	#3	100/600	
FCS1413	1/4 X 1-3/4	Blue	#3	100/600	
FCS1421	1/4 X 2-1/4	Blue	#3	100/600	
FCS1423	1/4 X 2-3/4	Blue	#3	100/600	
FCS1431	1/4 X 3-1/4	Blue	#3	100/600	
FCS1433	1/4 X 3-3/4	Blue	#3	100/600	
FCS1440	1/4 X 4	Blue	#3	100/600	
FCS1450	1/4 X 5	Blue	#3	100/600	
FCS1460	1/4 x 6	Blue	#3	100/600	

^{*}One drill bit included per box of screws.

Slotted hex washer head and stainless steel Wej-Con Screws on following page.

Wej-Con[™] **Concrete Screws**



Slotted Hex Washer Head Wej-Con Screws Carbon Steel					
Catalog No.	Anchor Size (in.)	R-Blocker Coating Color	Quantity Box*/Carton		
HCS3611	3/16 X 1-1/4	Blue	100/600		
HCS3613	3/16 X 1-3/4	Blue	100/600		
HCS3621	3/16 X 2-1/4	Blue	100/600		
HCS3623	3/16 X 2-3/4	Blue	100/600		
HCS3631	3/16 X 3-1/4	Blue	100/600		
HCS3633	3/16 X 3-3/4	Blue	100/600		
HCS3640	3/16 X 4	Blue	100/600		
HCS1411	1/4 X 1-1/4	Blue	100/600		
HCS1413	1/4 X 1-3/4	Blue	100/600		
HCS1421	1/4 X 2-1/4	Blue	100/600		
HCS1423	1/4 X 2-3/4	Blue	100/600		
HCS1431	1/4 X 3-1/4	Blue	100/600		
HCS1433	1/4 X 3-3/4	Blue	100/600		
HCS1440	1/4 X 4	Blue	100/600		
HCS1450	1/4 X 5	Blue	100/600		
HCS1460	1/4 X 6	Rlue	100/600		

^{*}One drill bit included per box of screws.

Flat Head Wej-Con Screws 410 Stainless Steel					
Catalog No.	Anchor Size (in.)	R-Blocker Coating Color	Phillips Drive Size	Quantity Box*/Carton	
FCSS1411	1/4 X 1-1/4	Silver	#3	100/600	
FCSS1413	1/4 X 1-3/4	Silver	#3	100/600	
FCSS1421	1/4 X 2-1/4	Silver	#3	100/600	
FCSS1423	1/4 X 2-3/4	Silver	#3	100/600	
FCSS1431	1/4 X 3-1/4	Silver	#3	100/600	
FCSS1433	1/4 X 3-3/4	Silver	#3	100/600	

^{*}One drill bit included per box of screws.

Slotted Hex Washer Head Wej-Con Screws 410 Stainless Steel					
Catalog No.	Anchor Size (in.)	R-Blocker Coating Color	Quantity Box*/Carton		
HCSS1411	1/4 X 1-1/4	Silver	100/600		
HCSS1413	1/4 X 1-3/4	Silver	100/600		
HCSS1421	1/4 X 2-1/4	Silver	100/600		
HCSS1423	1/4 X 2-3/4	Silver	100/600		
HCSS1431	1/4 X 3-1/4	Silver	100/600		
HCSS1433	1/4 X 3-3/4	Silver	100/600		

^{*}One drill bit included per box of screws.

POWER-Drop™ Drop-In Anchors

POWER-Drop anchors provide wedge anchor performance with the convenience of a drop-in.

The safety shoulder supports the clip when the anchor is under strain to eliminate bolt-end collapse and/or clip slippage under ultimate loading conditions.

These seismic rated drop-in anchors may be used with machine screws, tamper-proof bolts, threaded rod and other male-threaded fasteners 3/8" – 1" in diameter.

Applications

Normal weight concrete, lightweight concrete and solid masonry

Internal Thread

3/8" - 1" UNC coarse thread

Materials

Zinc-plated carbon steel



POWER-Drop Anchors						
Catalog No.	For Bolt Size (in.)	Anchor Dim. (in.)	Thread Depth (in.)	Quantity Box/Carton		
PD38	3/8	1/2 x 2-5/16	1-1/16	25/200		
PD12	1/2	5/8 x 3-3/32	1-1/2	10/80		
PD58	5/8	7/8 x 3-13/16	1-1/2	5/30		
PD34	3/4	1 x 4-5/8	1-23/32	5/30		
PD1	1	1-1/4 x 5	1-1/2	5/30		

^{*}Note: One setting tool included per box of anchors.

Ultra-Drop™ Drop-In Anchors

Drop-In anchors require a relatively shallow embedment but provide a highly dependable, complete anchor setting. Simply drive the internal expander plug with a hammer or mallet. They eliminate the requirement for rod couplings in overhead applications.

Options include a lipped version that sets flush with a concrete surface; mini drop-in anchors, which are ideal for hollow core, precast and post-tension slabs; and hollow set drop-in anchors for hollow and solid base materials. The 3/8", 1/2", 5/8" and 3/4" diameters now feature knurling.

Applications

Normal weight concrete, lightweight concrete and solid masonry; for bolt or rod diameters 3/8" - 1"

Internal Thread

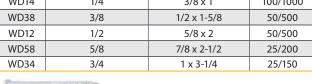
1/4" - 3/4" UNC coarse thread

Materials

Zinc-plated carbon steel, Type 304 stainless steel or Type 316 stainless steel



Standard Carbon Steel Ultra-Drop Drop-In Anchors Quantity Catalog Anchor Thread Size **Mating Anchor Size** Box/Carton No. (in.) (in.) WD14 1/4 3/8 x 1 100/1000 WD38 3/8 1/2 x 1-5/8 50/500 WD12 5/8 x 2 50/500 1/2





Lipped Carbon Steel Ultra-Drop Drop-In Anchors

Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton
WDL14	1/4	3/8 x 1	100/1000
WDL38	3/8	1/2 x 1-5/8	50/500
WDL12	1/2	5/8 x 2	50/500



Carbon Steel Ultra Drop-In Anchors – Coiled Thread

Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton
WDCT12	1/2	5/8 x 2	50/500
WDCT34	3/4	1 x 3-1/4	25/150

Ultra-Drop™ Drop-In Anchors



MINI Carbon Steel Ultra-Drop Drop-In Anchors				
Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton	
WDM14	1/4	3/8 x 5/8	100/1000	
WDM38	3/8	1/2 x 3/4	50/500	
WDM12	1/2	5/8 x 1	50/500	



304 Stainless Steel Ultra-Drop Drop-In Anchors				
Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton	
WDS14	1/4	3/8 x 1	100/1000	
WDS38	3/8	1/2 x 1-5/8	50/500	
WDS12	1/2	5/8 x 2	50/500	
WDS58	5/8	7/8 x 2-1/2	25/200	
WDS34	3/4	1 x 3-1/4	25/150	



316 Stainless Steel Ultra-Drop Drop-In Anchors				
Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton	
WDSS14	1/4	3/8 x 1	100/1000	
WDSS38	3/8	1/2 x 1-5/8	50/500	
WDSS12	1/2	5/8 x 2	50/500	
WDSS58	5/8	7/8 x 2-1/2	25/200	
WDSS34	3/4	1 x 3-1/4	20/120	



Ultra-Drop Drop-In Anchor Setting Tools					
Catalog No.	Sets Anchor Size	Quantity			
ST14	1/4	1			
ST38	3/8	1			
ST12	1/2	1			
ST58	5/8	1			
ST34	3/4	1			

Hollow Set Drop-In Anchors

Hollow set drop-in anchors are internally threaded expansion anchors. Designed for anchoring in hollow substrates such as hollow-core, precast, and post-tension slabs, they can also be used in solid base materials.

Applications

Hollow-core, precast, and post-tension slabs and solid base materials; for bolt or rod diameters 3/8" – 3/4"

Materials

Zinc-plated carbon steel



Hollow Set Drop-in Anchors				
Catalog No.	Anchor Thread Size (in.)	Mating Anchor Size (in.)	Quantity Box/Carton	
WDHS14	1/4	3/8 x 7/8	100/1000	
WDHS38	3/8	5/8 x 1-5/16	50/500	
WDHS12	1/2	3/4 x 1-3/4	50/500	



Hollow Set Drop-In Anchor Setting Tools				
Catalog No	Sets Anchor Size (in.)	Quantity		
STH14	1/4	1		
STH38	3/8	1		
STH12	1/2	1		

Expansion Shields

Single Expansion Shields

Single expansion shields retain their holding power even if the mating bolt is removed and replaced. Their one-piece design eliminates the possibility of missing components. The entire fastener is corrosion-resistant.

Applications

Normal weight concrete; may be suitable for lightweight concrete

Materials

Zamac alloy



Zamac Alloy Single Expansion Shields					
Catalog No.	Mating Bolt Size	Drill Dia. (in.)	Anchor Length (in.)	Qty. Box/Carton	
SES14	1/4-20	1/2	1-5/16	100/1000	
SES56	5/16-18	5/8	1-1/2	50/500	
SES38	3/8-16	5/8	1-1/2	50/500	
SES12	1/2-13	7/8	2	25/200	
SE558	5/8-11	1	2-5/8	25/200	

Double Expansion Shields

Double expansion shields expand fully to provide high gripping power. They eliminate high stress points that can be detrimental in fastening into materials of medium hardness. They are ideal for shear loads or where the joint is subject to side pressure or vibration.

Applications

Normal weight concrete and solid masonry; may be suitable for lightweight concrete

Materials

Zamac alloy



Zamac Alloy Double Expansion Shields					
Cat. No.	For Bolt Size (UNC)	Drill Dia. (in.)	Anchor Length (in.)	Qty. Box/Carton	
DES14	1/4-20	1/2	1-5/16	100/1000	
DES56	5/16-18	5/8	1-1/4	50/500	
DES38	3/8-16	3/4	1-1/2	50/400	
DES12	1/2-13	7/8	2	25/200	
DES58	5/8-11	1	2-1/4	25/200	

Lag Screw Shields

Lag screw shields ease installation utilizing wood screws. Longer lengths add joint strength in softer materials. Zamac alloy is rustproof.

Applications

Normal weight concrete and solid masonry; may be suitable for lightweight concrete and hollow masonry

Materials

Zamac alloy



Zamac Alloy Lag Screw Shields – Short					
Catalog No.	Drill Dia. (in.)	For Bolt Size (in.)	Quantity Box/Carton		
LSS14	1/2	1/4 x 1	50/1000		
LSS56	1/2	5/16 x 1-1/4	50/1000		
LSS38	5/8	3/8 x 1-3/4	50/500		
LSS12	3/4	1/2 x 2	25/250		
LSS58	7/8	5/8 x 2	25/250		



Zamac Alloy Lag Screw Shields – Long					
Catalog No.	Drill Dia. (in.)	For Bolt Size (in.)	Quantity Box/ Carton		
LSL14	1/2	1/4 x 1-1/2	50/1000		
LSL56	1/2	5/16 x 1-3/4	50/1000		
LSL38	5/8	3/8 x 2-1/2	50/400		
LSL12	3/4	1/2 x 3	25/250		
LSL58	7/8	5/8 x 3-1/2	25/250		

Machine Screw Shields

Machine screw shields ease installations utilizing standard machine screws. They feature a closed bottom and fit into irregular holes.

Applications

Normal weight concrete and solid masonry; may be suitable for lightweight concrete and hollow masonry

Materials

Zamac alloy



Zamac Alloy Machine Screw Shields					
Catalog No.	Anchor Size (in.)	Drill Dia. (in.)	For Bolt Size (in.)	Quantity Box/Carton	
MS14	1/4-20 x 7/8	1/2	1/4	100/2000	
MS56	5/16-18 x 1	5/8	5/16	50/1000	
MS38	3/8-16 x 1-1/4	3/4	3/8	50/500	

TOGGLER® Plastic Toggle Anchors

TOGGLER plastic toggle anchors provide a secure, vibration-proof anchoring for medium loads. Their third-generation



design offers a key-activated positive locking system that provides increased holding strength and abuse resistance. They are vibration and shock proof, and won't damage walls or ceilings.

Six styles, designed for specific grip ranges, are available. All install in only a small 5/16" hole and can be pre-installed without the screw. Anti-rotation fins prevent spinning, even when using a screw gun. All TOGGLER plastic toggle anchors will function without modification as wedge or as expansion anchors in materials thicker than the anchor's grip range. They are all non-conductive (Dielectric constant 2.30 x 106Hz) and non-corrodible.

Applications

Wallboard/drywall, including anchoring of electrical apparatus and in environments that are corrosive or have temperature ranging from -20° F to 212° F

Materials

Specially-formulated grade of non-corrodible polypropylene



TA Hollow-Core Door/Thin Panel Anchors are designed for material depths of 1/8"- 1/4" and accept screw diameters #8 – #12.

TA° Hollow Core Door /Thin Panel Anchors				
Cat. No.	Included Screw Size*	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)
11009	no screws	100	1000	5000
50275	#8 x 1-1/4	5	50	1000
50280	#8 x 1-1/4	20	200	2000



TB Residential Drywall Anchors are for wall depths 3/8" - 1/2" and accept screw diameters #6 – #14.

TB® Residential Drywall Anchors					
Cat. No.	Included Screw Size	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)	
11010	no screws	100	1000	5000	
50300	#8 x 1-1/2	5	50	1000	
50525	#8 x 1-1/2	20	200	2000	

TOGGLER® Plastic Toggle Anchors



TC Commercial Drywall Anchors are for wall depths of 5/8" - 3/4" and accept screw diameters #6 – #14.

TC° Commercial Drywall Anchors				
Cat. No.	Included Screw Size*	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)
11011	no screws	100	1000	5000
50325	#8 x 1-3/4	5	50	1000
50550	#8 x 1-3/4	20	200	2000



TD Double Drywall Anchors are for wall depths of 1" and accept screw diameters #6 – #14.

TD Double Drywall Anchors						
Cat. No.						
11021	no screws	50	500	2500		



T35 Hollow Wall Anchors are for wall depths of 1-3/8" and T39 is for 1-1/2". Both accept screw diameters #6 – #14.

T35 ar	T35 and T39 Hollow Wall Anchors				
Cat. No.	Included Screw Size*	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)	
11029	no screws	50	500	2500	
11030	no screws	25	250	1250	



TOGGLER® Specialty Anchors



TH® Picture Hook Anchors



TH anchors allow you to hang paintings, prints, mirrors, etc. quickly, easily and securely. They

feature a specially-designed, built-in hook that holds the weight of the application on the screw, not below it, providing maximum holding and preventing pull-out.

Applications

Attaching wall hangings to wallboard/drywall 3/8" – 1/2". May also work in concrete or masonry.

Recommended Screw Size

#6 - #14 sheet metal screws

Materials

Specially-formulated grade of non-corrodible polypropylene

TH Picture Hook Anchor				
Cat. No.	Included Screw Size	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)
11012	no screws	100	1000	5000
50225	5 #8 x 1-1/2	5	50	1000



TBS1 Shelving Anchors



TBS1 anchors feature
a built-in spacer that prevents the
anchor from being jacked out of

the wall during installation. They can be used on warm or wet walls when ventilation is needed behind the installed object.

Applications

Attaching standard and bracket shelving to 3/8" –1/2" wallboard/drywall. Also for attaching objects when ventilation is needed between the object and the wall. May also work in concrete or masonry.

Recommended Screw Size

#7 x 1-3/4" flat head

Materials

Specially-formulated grade of non-corrodible polypropylene

TBS1 Shelving Anchor								
Cat. No.	Included Screw Size	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)				
11023	no screws	50	500	2500				

TOGGLER® Specialty Anchors



TBS2 Pegboard Anchors



TBS2 anchors feature
a built-in spacer that holds the
pegboard the proper distance from

the wall to allow peg hooks to work, allowing full use of the pegboard space. They eliminate the need for furring strips, saving time and money.

Applications

Attaching pegboards to wallboard/drywall. May also work in concrete or masonry.

Recommended Screw Size

#8 x 1-3/4"

Materials

Specially-formulated grade of non-corrodible polypropylene

TBS2 Pegboard Anchor							
Cat. No.	Included Screw Size	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)			
11022	no screws	50	500	2500			
50200	9 #8 x 1-3/4	9	90	1800			



TBW Wire Shelf Anchors



TBW anchors include a locking retainer clip so shelves don't tip, even with uneven loads.

They are ideal for use with wire shelving systems like ClosetMaid® and are perfect for closet systems and kitchen, garage or workshop shelves.

Applications

Attaching wire shelving systems to wallboard/drywall. May also work in concrete or masonry.

Recommended Screw Size

#8 x 1-3/4"

Materials

Specially-formulated grade of non-corrodible polypropylene

TBW Wire Shelf Anchor								
Cat. No.	Included Screw Size	Box / Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)				
11024	no screws	50	500	2500				
50250	5 #8 screws 5 retainers	5	50	1000				

SNAPTOGGLE® Heavy-Duty Toggle Bolts

SNAPTOGGLE heavy-duty toggle bolts carry twice the load in a smaller hole than standard wing anchors. A new, patented



strap design with sturdier straps and smaller ratchet interval adjusts more precisely and snaps off flush to the surface. SNAPTOGGLE heavy-duty toggle bolts do NOT spin when installed with a screw gun.

Applications

Wallboard/drywall and hollow masonry

Materials

Metal channel: Trivalent (RoHS-compliant) zinc-plated cold rolled steel or 304 stainless steel

Straps and handle: High-impact polystyrene Cap: Translucent polypropylene copolymer

Channel Thread

UNC or metric machine screw thread

Grip Range

BA, BB, BM5, BM6: 3/8" – 3-5/8" BE, BC, BD, BM8, BM10: 3/8" – 2-1/2" BAL, BBL, BM5L, BM6L: 2" – 9-1/2"



	SNAPTOGGLE Toggle Bolts with Zinc Plated Carbon Steel Channels**							
Cat. No.	Style	Drill Dia. (in.)	Thread Size	Bolt Size (In Bags Only)	Box/ Bag (pcs.)	Master Carton (pcs.)		
24013	BA	1/2	3/16-24	-	100	1000		
25013	BA	1/2	3/16-24	-	50	500		
50375	BA	1/2	3/16-24	3/16-24	10	120		
50350	BA	1/2	3/16-24	3/16-24	2	200		
24014	BB	1/2	1/4-20	-	100	1000		
25014	BB	1/2	1/4-20	-	50	500		
50425	BB	1/2	1/4-20	1/4-20	10	120		
50400	BB	1/2	1/4-20	1/4-20	2	200		
21017	BE	3/4	5/16-18	-	25	250		
21015	BC	3/4	3/8-16	-	25	250		
21016	BD	3/4	1/2-13	_	25	250		
25029	BM5 Metric	1/2	M5 (5 mm)	-	50	500		
25024	BM6 Metric	1/2	M6 (6 mm)	_	50	500		
21031	BM8 Metric	3/4	M8 (8 mm)	-	25	250		
21035	BM10 Metric	3/4	M10 (10 mm)	-	25	250		
21049	BAL Long	1/2	3/16-24	-	50	500		
21050	BBL Long	1/2	1/4-20	_	50	500		
21064	BM5L Metric Long	1/2	M5 (5 mm)		50	500		
21025	BM6L Metric Long	1/2	M6 (6 mm)	_	50	500		

^{**} All bags and boxes must be purchased in master carton quantities, except for stainless steel boxes, long toggle bolts and metric sizes.

SNAPTOGGLE® Heavy-Duty Toggle Bolts



	SNAPTOGGLE Toggle Bolts with								
Stain	Stainless Steel† Channels**								
Cat.	Style	Drill Dia. (in.)	Thread Size	Bolt Size (In Bags Only)	Box/ Bag (pcs.)	Master Carton (pcs.)			
24020	BA	1/2	3/16-24	-	100	1000			
25020	BA	1/2	3/16-24	_	50	500			
50375	BA	1/2	3/16-24	3/16-24	10	120			
50435	BA	1/2	3/16-24	3/16-24	2	200			
24021	BB	1/2	1/4-20	_	100	1000			
25021	BB	1/2	1/4-20	_	50	500			
50425	BB	1/2	1/4-20	1/4-20	10	120			
50440	BB	1/2	1/4-20	1/4-20	2	200			
21017	BE	3/4	5/16-18	-	25	250			
21022	ВС	3/4	3/8-16	-	25	250			
21023	BD	3/4	1/2-13	-	25	250			
25030	BM5 Metric	1/2	M5 (5 mm)	-	50	500			
25026	BM6 Metric	1/2	M6 (6 mm)	-	50	500			
21032	BM8 Metric	3/4	M8 (8 mm)	-	25	250			
21036	BM10 Metric	3/4	M10 (10 mm)	-	25	250			
21059	BAL Long	1/2	3/16-24	-	50	500			
21060	BBL Long	1/2	1/4-20	_	50	500			
21065	BM5L Metric Long	1/2	M5 (5 mm)	-	50	500			
21061	BM6L Metric Long	1/2	M6 (6 mm)	-	50	500			

^{**} All bags and boxes must be purchased in master carton quantities, except for stainless steel boxes, long toggle bolts and metric sizes.

[†] SNAPTOGGLE bolts with stainless steel channels offer the same grip range as their carbon steel equivalents.



Standard Wing Toggles

Standard wing toggles are a two-part assembly consisting of a machine bolt and a spring wing toggle.

The wing toggle spreads load over a wide area. Its snap-open action eases installation.

Applications

Wallboard/drywall and hollow masonry

Mating Bolt Head Style

Mushroom combo head

Materials

Zinc-plated carbon steel



Carbon Steel Wing Toggles							
Catalog	Bolt Size	Drill Dia.	Thread Size	Qua	antity		
No.	(in.)	(in.)	UNC	Box	Carton		
TBM1820	1/8 x 2	1/2	6-32	50	500		
TBM1830	1/8 x 3	1/2	6-32	50	500		
TBM1840	1/8 x 4	1/2	6-32	50	500		
TBM3620	3/16 x 2	9/16	10-24	50	500		
TBM3630	3/16 x 3	9/16	10-24	50	500		
TBM3640	3/16 x 4	9/16	10-24	50	500		
TBM3650	3/16 x 5	9/16	10-24	50	500		
TBM3660	3/16 x 6	9/16	10-24	50	400		
TBM1430	1/4 x 3	11/16	1/4-20	50	400		
TBM1440	1/4 x 4	11/16	1/4-20	50	400		
TBM1450	1/4 x 5	11/16	1/4-20	50	400		
TBM1460	1/4 x 6	11/16	1/4-20	50	400		
TBM3830	3/8 x 3	1	3/8-16	25	200		
TBM3840	3/8 x 4	1	3/8-16	25	200		
TBM3850	3/8 x 5	1	3/8-16	25	200		
TBM3860	3/8 x 6	1	3/8-16	25	200		

Hollow Wall Anchors

These anchors provide greater holding power than nails or screws in hollow walls. Fixtures can be removed or replaced without removing the anchor.

They are available in two versions: standard and drive.

Hollow wall drive anchors allow fast installation, since no pre-drilling is required.

Applications

Wallboard/drywall and hollow masonry

Materials

Zinc plated carbon steel



Hollow Wall Anchors								
Cat. No.	Description	Anchor Dia. (in.)	Drill Dia. (in.)	Wall Thickness (in.)	Qua	antity Carton		
HWXS18	Extra Short	1/8	5/16	0 – 1/4	100	2000		
HWS18	Short	1/8	5/16	1/8 – 1/2	100	2000		
HWS36	Short	3/16	3/8	1/8 – 5/8	50	1000		
HWS14	Short	1/4	7/16	1/8 – 5/8	50	500		
HWL18	Long	1/8	5/16	5/8 – 7/8	100	1000		
HWL36	Long	3/16	3/8	5/8 – 1-1/4	50	500		
HWL14	Long	1/4	7/16	5/8 – 1-1/4	50	500		



Hollow Wall Drive Anchors								
Anchor Drill Wall Quan								
Catalog No.	Description	Dia. (in.)	Dia. (in.)	Thickness (in.)	Вох	Carton		
HWLD18	Long Drive	1/8	5/16	5/8 – 3/4	100	1000		
HWSD18	Short Drive	1/8	5/16	1/8 – 1/2	100	1000		

SnapSkru® Self-Drilling Drywall Anchors

SnapSkru anchors feature a built-in "positive-stop" that prevents over-driving the anchor when using a screw



gun or hand drill. They activate and lock with an audible "POP", providing positive feedback that they are installed correctly.



No pre-drilled hole is required, and a unique tip prevents "walking" to ensure accurate and easy installation.

Standard SnapSkru anchors are designed for optimal use with #8 sheet metal screws, but can be used with #6 – #10 screws. They do not back out of the wall when the screw is removed and can be removed easily, without damaging the wall.

Applications

3/8" - 5/8" wallboard/drywall

Mating Screw Size

#6 #7, #8 (preferred) or #10 sheet metal screw

Minimum Length

1-1/4" + thickness of item being anchored

Materials

Injection-molded, glass-filled nylon (proprietary thermoplastic alloy)

Snap-Skru Standard Anchors							
Cat. No.	Included Screw Size In Bag/ Box	Box/ Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)			
30010	100 #8 x 1-1/2 Combo Screws	100	1000	3000			
30011	No Screws	100	1000	3000			
30012	50 #8 x 1-1/2" Combo Screws	50	500	2500			
50125	20 #8 x 1-1/2" Combo Screws	20	200	2000			
50100	4 #8 x 1-1/2" Combo Screws	4	40	800			

SnapSkru® MINI Self-Drilling Drywall Anchors





SnapSkru MINI anchors feature
a built-in "positive-stop" that
prevents over-driving the anchor
when using a screw gun or hand drill.
They activate and lock with an audible
"POP", providing positive feedback

that they are installed correctly. No pre-drilled hole is required, and a unique tip prevents "walking" to ensure accurate and easy installation.

SnapSkru MINI anchors are designed for optimal use with #6 sheet metal screws, but can be used with screw diameters up to #8. They do not back out of the wall when the screw is removed and can be removed easily, without damaging the wall.

Applications

3/8" - 5/8" wallboard/drywall

Mating Screw Size

#6 (preferred), #7, #8 sheet metal screw

Minimum Length

1" + thickness of item being anchored

Materials

Injection-molded, glass-filled nylon (proprietary thermoplastic alloy)

Snap	Snap-Skru MINI Anchors						
Cat. No.	Included Screw Size In Bag/ Box	Box/ Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)			
30030	100 #6 x 1-1/4 Combo Screws	100	1000	5000			
30031	No Screws	100	1000	5000			
30032	50 #6 x 1-1/4 Combo Screws	50	500	2500			
50175	25 #6 x 1-1/4 Combo Screws	25	250	2500			
50150	6 #6 x 1-1/4 Combo Screws	6	60	1200			

ALLIGATOR® All-Purpose Anchors

ALLIGATOR anchors are the most versatile anchors. When installed, the screw engages the ALLIGATOR anchor's teeth, causing the anchor to expand up to twice its original length. This allows ALLIGATOR anchors to provide full compressive holding in solid or hollow walls. ALLIGATOR anchors also feature fins that prevent spinning and countersink, even when using a screw gun.

Two styles are available: flanged for use where a cavity is anticipated (drywall, hollow brick, etc.) and unflanged for push-through mounting.

Applications

Normal weight concrete, lightweight concrete, solid masonry, hollow masonry, wallboard/drywall

Drill dia. = Anchor Dia.: AF5 = 3/16", AF6 = 1/4", AF8 = 5/16"

Materials

Specially formulated, inert grade of self-lubricating, translucent, non-corrodible polypropylene



ALLI	ALLIGATOR Anchors – With Flange							
Cat. No.	Des.	Min. Wall Thick.	Screw Size Range	Included Screw Size*	Box/ Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)	
13103	AF5	1/4"	#4 – 3/16" SMS	No Screw	200	2000	10000	
50445	AF5	1/4"	#4 – 3/16" SMS	#8 X 1-1/4	6	60	1200	
50450	AF5	1/4"	#4 – 3/16" SMS	#8 X 1-1/4	20	200	2000	
13101	AF6	3/8"	#6 – 1/4" lag	No Screw	100	1000	5000	
50470	AF6	3/8"	#6 – 1/4" lag	#10 X 1-1/2	6	60	1200	
50475	AF6	3/8"	#6 – 1/4" lag	#10 X 1-1/2	20	200	2000	
13102	AF8	1/2"	#8 - 5/16" lag	No Screw	100	1000	5000	
50490	AF8	1/2"	#8 – 5/16" lag	#12 X 1-3/4	6	60	1200	
50500	AF8	1/2"	#8 – 5/16" lag	#12 X 1-3/4	20	200	2000	

^{*} In bags only. SMS: Sheet Metal Screw.



ALLI	ALLIGATOR Anchors – No Flange							
Cat. No.	Des.	Min. Wall Thick.	Screw Size Range	Included Screw Size*	Box/ Bag (pcs.)	Inner Carton (pcs.)	Master Carton (pcs.)	
13106	A5	N/A	#4 – 3/16" SMS	No Screw	200	2000	10000	
13104	A6	N/A	#6 – 1/4" lag	No Screw	100	1000	5000	
50460	A6	N/A	#6 – 1/4" lag	#10 X 1-1/2	6	60	1200	
13105	A8	N/A	#8 - 5/16" lag	No Screw	100	1000	5000	
13107	A10	N/A	#10 – 3/8" lag	No Screw	50	500	2500	
50510	A10	N/A	#10 – 3/8" lag	#14 X 2-1/4	4	40	800	

^{*} In bags only. SMS: Sheet Metal Screw.

Self-Drilling Drywall Anchors

These light-duty anchors are designed for fast installation into drywall.

Applications

3/8" - 1" wallboard/drywall

Mating Screw Size

#8

Materials

Injection-molded nylon or zamac alloy



Self-Drilling Drywall Anchors – Plastic						
Cat. No.	Wall Thickness	Material	Mating Screw Size	Вох	Case	
DWAN8	3/8" – 1"	Nylon	#8	100	1000	



Self-Drilling Drywall Anchors – Metal							
Cat. No.	Wall Thickness	Material	Mating Screw Size	Вох	Case		
DWAS8	3/8" – 1"	Zinc-coated Zamac Alloy	#8	100	1000		

SDS Carbide-Tipped Drill Bits

These carbide-tipped drill bits feature a centering tip that allows exact hole placement and greatly reduces bit walking. A large relief cut in the fluting below the carbide reduces friction during dust removal, reducing heat and increasing bit life. Box fluting decreases vibration back into the tool and increases operator comfort during drilling.

Applications

Normal weight concrete, lightweight concrete, solid masonry, hollow masonry, wallboard/drywall





SDS-plu	SDS-plus® Carbide-Tipped Drill Bits						
Cat. No.	Description	Overall Length (in.)	Usable Length (in.)	Qty.			
SDS5324	5/32 x 4	4	2	1			
SDS5326	5/32 x 6	6	4	1			
SDS3164	3/16 x 4	4	2	1			
SDS3166	3/16 x 6	6	4	1			
SDS3168	3/16 x 8	8	6	1			
SDS31612	3/16 x 12	12	10	1			
SDS1440	1/4 x 4	4	2	1			
SDS1460	1/4 x 6	6	4	1			
SDS1480	1/4 x 8	8	6	1			
SDS1411	1/4 x 11	11	9	1			
SDS1420	1/4 x 20	20	18	1			
SDS5166	5/16 x 6	6	4	1			
SDS5168	5/16 x 8	8	6	1			
SDS51612	5/16 x 12	12	10	1			
SDS3860	3/8 x 6	6	4	1			
SDS3880	3/8 x 8	8	6	1			
SDS3812	3/8 x 12	12	10	1			
SDS3818	3/8 x 18	18	16	1			
SDS7166	7/16 x 6	6	4	1			
SDS71612	7/16 x 12	12	10	1			
SDS1260	1/2 x 6	6	4	1			
SDS1280	1/2 x 8	8	6	1			
SDS1210	1/2 x 10	10	8	1			
SDS1212	1/2 x 12	12	10	1			
SDS1218	1/2 x 18	18	16	1			
SDS1224	1/2 x 24	24	22	1			
SDS9166	9/16 x 6	6	4	1			
SDS91612	9/16 x 12	12	10	1			

Order information continued on following page

SDS Carbide-Tipped Drill Bits

SDS-plu	SDS-plus Carbide-Tipped Drill Bits						
continue	d from previo	us page					
Cat. No.	Description	Overall Length (in.)	Usable Length (in.)	Qty.			
SDS5860	5/8 x 6	6	4	1			
SDS5880	5/8 x 8	8	6	1			
SDS5812	5/8 x 12	12	10	1			
SDS5818	5/8 x 18	18	16	1			
SDS5824	5/8 x 24	24	22	1			
SDS3480	3/4 x 8	8	6	1			
SDS3412	3/4 x 12	12	10	1			
SDS3418	3/4 x 18	18	16	1			
SDS3424	3/4 x 24	24	18	1			
SDS7880	7/8 x 8	8	6	1			
SDS7812	7/8 x 12	12	10	1			
SDS7818	7/8 x 18	18	16	1			
SDS1012	1 x 12	12	10	1			
SDS1018	1 x 18	18	16	1			



SDS-Hex Driver Drill Bits							
Cat. No.	Description	Overall Length (in.)	Usable Length (in.)	Qty.			
SDSH5325	5/32 x 5	5	2	1			
SDSH5327	5/32 x 7	7	4	1			
SDSH3165	3/16 x 5	5	2	1			
SDSH3167	3/16 x 7	7	4	1			



Taper Drill Bits						
Cat. No	Description	Overall Length (in.)	Usable Length (in.)	Pieces/ Pkg.		
TAP53232	5/32 x 3-1/2	3-1/2	2-1/4	1		
TAP53242	5/32 x 4-1/2	4-1/2	2-1/2	1		
TAP53252	5/32 x 5-1/2	5-1/2	3-3/4	1		
TAP31632	3/16 x 3-1/2	3-1/2	2-1/4	1		
TAP31642	3/16 x 4-1/2	4-1/2	2-1/2	1		
TAP31652	3/16 x 5-1/2	5-1/2	3-3/4	1		

SDS Carbide-Tipped Drill Bits





SDS-max® Cutt	SDS-max® Cutter* Carbide-Tipped Drill Bits						
Cat. No.	Description	Overall Length (in.)	Usable Length (in.)	Qty.			
SDSMHQ1213	1/2 x 13 (2 cutter)	13	8	1			
SDSMHQ1221	1/2 x 21 (2 cutter)	21	16	1			
SDSMHQ91613	9/16 x 13 (2 cutter)	13	8	1			
SDSMHQ91621	9/16 x 21 (2 cutter)	21	16	1			
SDSMHQ5813	5/8 x 13 (4 cutter)	13	8	1			
SDSMHQ5821	5/8 x 21 (4 cutter)	21	16	1			
SDSMHQ3413	3/4 x 13 (4 cutter)	13	8	1			
SDSMHQ3421	3/4 x 21 (4 cutter)	21	16	1			
SDSMHQ3436	3/4 x 36 (4 cutter)	36	30	1			
SDSMHQ7813	7/8 x 13 (4 cutter)	13	8	1			
SDSMHQ7821	7/8 x 21 (4 cutter)	21	16	1			
SDSMHQ1013	1 x 13 (4 cutter)	13	8	1			
SDSMHQ1021	1 x 21 (4 cutter)	21	16	1			
SDSMHQ1036	1 x 36 (4 cutter)	36	30	1			
SDSMHQ11821	1-1/8 x 21 (4 cutter)	21	16	1			
SDSMHQ11423	1-1/4 x 23 (4 cutter)	23	18	1			
SDSMHQ13823	1-3/8 x 23 (4 cutter)	23	18	1			
SDSMHQ11223	1-1/2 x 23 (4 cutter)	23	18	1			
SDSMHQ13423	1-3/4 x 23 (4 cutter)	23	18	1			
SDSMHQ2023	2 x 23 (4 cutter)	23	15	1			

^{*} Cutters makes bit rebar-resistant.

Spline Carbide-Tipped Drill Bits





Spline Ca	Spline Carbide-Tipped Drill Bits					
		Overall Length	Usable Length			
Cat. No	Description	(in.)	(in.)	Qty.		
SPL3810	3/8 x 10	10	5	1		
SPL3813	3/8 x 13	13	8	1		
SPL3816	3/8 x 16	16	11	1		
SPL1210	1/2 X 10	10	5	1		
SPL1213	1/2 x 13	13	8	1		
SPL1216	1/2 x 16	16	11	1		
SPL1222	1/2 x 22	22	17	1		
SPL91613	9/16 x 13	13	8	1		
SPL91616	9/16 X 16	16	11	1		
SPL91622	9/16 X 22	22	17	1		
SPL5810	5/8 x 10	10	5	1		
SPL5813	5/8 x 13	13	8	1		
SPL5816	5/8 x 16	16	11	1		
SPL5822	5/8 x 22	22	17	1		
SPL3410	3/4 X 10	10	5	1		
SPL3413	3/4 x 13	13	8	1		
SPL3416	3/4 x 16	16	11	1		
SPL3422	3/4 x 22	22	17	1		
SPL7816	7/8 x 16	16	11	1		
SPL7822	7/8 x 22	22	17	1		
SPL1016	1 x 16	16	11	1		
SPL1022	1 x 22	22	17	1		
SPL11822	1-1/8 x 22	22	17	1		
SPL11416	1-1/4 x 16	16	11	1		
SPL13816	1-3/8 x 16	16	11	1		
SPL13422	1-3/4 X 22	22	17	1		
SPL2022	2 x 22	22	17	1		

POWER-Sert[™] High-Performance Anchors for Epoxy

POWER-Sert adhesive anchors feature a slightly larger bottom lobe that creates a keying effect at the deepest anchor point. Their exclusive FRICTION-FIT™ allows immediate fastening of the fixture while the epoxy cures[†]. No special installation tools are required, and the anchors only require a shallow embedment.

† FRICTION-FIT™ without full epoxy cure is for light-duty, temporary holding only and produces far less than advertised ultimate holding values.

Applications

Normal weight concrete, lightweight concrete, solid masonry

Material

Carbon steel with zinc and clear chromate finish or Type 316 stainless steel



Zinc Plated Carbon Steel POWER-Sert Anchors - For use with epoxy

	Mating Bolt Size	Anchor Size	Qua	ntity
Cat. No.	(in.)	(in.)	Box	Carton
PS2-14	1/4	5/16 x 1-9/16	100	800
PS2-56	5/16	7/16 x 2-3/8	100	800
PS2-38	3/8	1/2 x 2-3/4	50	400
PS2-12	1/2	5/8 x 3-11/16	25	200
PS2-58	5/8	7/8 x 5-3/4	10	80
PS2-34	3/4	1 x 6-1/2	5	40
PS2-1	1	1-1/2 x 8-1/2	5	15



316 Stainless Steel POWER-Sert Anchors –

i oi use iiiiii epoxy						
	Mating Bolt Size	Anchor Size	Quantity			
Cat. No.	(in.)	(in.)	Box	Carton		
PS6-14	1/4	5/16 x 1-9/16	100	800		
PS6-56	5/16	7/16 x 2-3/8	100	800		
PS6-38	3/8	1/2 x 2-3/4	50	400		
PS6-12	1/2	5/8 x 3-11/16	25	200		
PS6-58	5/8	7/8 x 5-3/4	10	80		
PS6-34	3/4	1 x 6-1/2	5	40		
PS6-1	1	1-1/2 x 8-1/2	5	15		

Inject-TITE™ AWF All-Weather Formula Epoxy Acrylate

Inject-TITE AWF epoxy can be installed in temperatures ranging from -15°F to 120°F and even sets in water-filled and damp holes. This styrene-free formula bonds to smooth diamond core drilled holes and is allowed at close-edge distances.

Sizes

9.3 fl. oz. (275 ml) and 28 fl. oz. (825 ml) cartridges

Applications

Normal weight concrete, lightweight concrete, hollow masonry, solid masonry

Shelf Life

12 months in original unopened container; storage over 80° F / 27° C significantly decreases shelf life

Storage Conditions

Dry location $40-80^{\circ}$ F / $4-27^{\circ}$ C; do not allow to freeze. Material should be conditioned to 70° – 80° F for easier gunning in cold weather and proper consistency in warmer weather.

Compliance

VOC-compliant. Styrene-free. Meets USDA specifications for use in food processing areas. ASTM C881, Types I, II*, IV and V*; Grade 3, Classes A, B & C (*except gel time).



Inject-TITE AWF All-Weather Formula Epoxy				
Catalog No.	Description	Quantity/Carton		
ECA8	9.3 fl. oz. (275 ml) Cartridge	1/12		
ECA28	28 fl. oz. (825 ml) Cartridge	1/8		

NOTE: Mixing nozzles included. Additional mixing nozzles, dispensing tools and screens are shown on pages 49 and 50.

Health3	
Flammable3	
Reactive0	

warning: NSTB safety recommendations prohibit the use of adhesive anchors in sustained overhead load anchoring applications

CAUTION: AWF epoxy is flammable. Keep away from heat, sparks and flame.

Inject-TITE™ FS Fast-Set Formula Two-Part Structural Epoxy



Inject-TITE FS epoxy is solvent-free, allowing for use in a wider range



of applications. It won't shrink or sag, eliminating expansion forces and avoiding unwanted forces in the joint. It can be applied in wet or damp holes, and can be used in areas with seismic concerns and severe weather conditions.

Sizes

8.5 fl. oz. (250 ml) and 20.5 oz. (600 ml) cartridges

Applications

Normal weight concrete, lightweight concrete, hollow masonry, solid masonry

Shelf Life

Two-year shelf life in original, unopened container

Storage Conditions

Store at 40° - 80° F, do not allow to freeze. Material should be conditioned to 70° to 80° F for easier gunning in cold weather and proper consistency in warmer weather.

Compliance

ICC-ES Report Number ESR-2621 for Uncracked Concrete (Additional Listee) per AC308. Tested to ICC-ES AC308 QC by CEL. Miami-Dade NOA #00-0229.05. VOC-compliant. Meets USDA specifications for use in food processing areas. ASTM C881, Types I, II*, IV, V*; Grade 3, Classes B and C (*except gel time).





Inject-TITE FS Fast-Set Formula Epoxy				
Catalog No.	Description	Quantity/Carton		
ECT8F	8.5 fl. oz. (250 ml) Cartridge	1/12		
ECT22F	20.5 fl. oz. (600 ml) Cartridge	1/12		

NOTE: Mixing nozzles included. Additional mixing nozzles, dispensing tools and screens are shown on pages 49 and 50.

WARNING: NSTB safety recommendations **prohibit** the use of adhesive anchors in sustained overhead load anchoring applications

Health3
Flammable1
Reactive2

Inject-TITE™ ST Standard-Set Formula Two-Part Structural Epoxy

Inject-TITE ST epoxy is solvent-free, allowing for use in a wider range of applications. It won't shrink or sag, eliminating expansion forces and avoiding unwanted forces in the joint. It can be applied in wet or damp holes, and can be used in areas with seismic concerns and severe weather conditions.

Size

20.5 fl. oz. (600 ml) cartridge

Applications

Normal weight concrete, lightweight concrete, hollow masonry, solid masonry

Shelf Life

Two-year shelf life in original, unopened container

Storage Conditions

Store at 40° - 80° F, do not allow to freeze. Material should be conditioned to 70° to 80° F for easier gunning in cold weather and proper consistency in warmer weather.

Compliance

Miami-Dade County NOA: 00-0229.05. VOC-compliant. Meets USDA specifications for use in food processing areas. ASTM C881, Types I, II, IV, V Grade 3, Classes B and C.



Inject-TITE SS Standard-Set Formula Epoxy Catalog No. Description Quantity/Carton ECT22 20.5 fl. oz. (600 ml) Cartridge 1/12

NOTE: Mixing nozzles included. Additional mixing nozzles, dispensing tools and screens are shown on pages 49 and 50.

WARNING: NSTB safety recommendations **prohibit** the use of adhesive anchors in sustained overhead load anchoring applications

Health3
Flammable1
Reactive2

Slam-TITE™ Hammer-In Chemical Capsules

Slam-TITE chemical capsules are easy to install: just use a hammer to drive in. Since they are pre-measured, there is no waste. They work in all types of weather and can be used close to a free edge. An innovative package design means less breakage.

Sizes

3/8" x 3-3/8" through 1-1/4" x 10-1/2"

Applications

Normal weight concrete and solid masonry; may be suitable for lightweight concrete



Slam-TITE Hammer-In Chemical Capsules							
Catalog Number	Nom. Dia. (in.)	Capsule Dims. (in.)	Stud Size (in.)	Rebar Dim.	Capsule Vol. (cu. in.)	Qty. Caps./ Box	
HMC10-38	3/8	3/8 x 3-3/8	3/8	#3	0.3	10	
HMC12-12	1/2	1/2 x 3-3/8	1/2	#4	0.6	10	
HMC16-58	5/8	5/8 x 3-3/4	5/8	#5	1.1	10	
HMC20-34	3/4	3/4 x 4-3/4	3/4	#6	2.0	10	
HMC22-78	7/8	7/8 x 7	7/8	#7	2.9	6	
HMC24-1	1	1 x 8-1/2	1	#8	4.2	6	
HMC30-114	1-1/4	1-1/4 x 10-1/2	1-1/4		11.6	2	

NOTE: Can be used with straight-edge stud assemblies. See page 49.

WARNING: NSTB safety recommendations **prohibit** the use of adhesive anchors in sustained overhead load anchoring applications

Adhesive Accessories



Break-Off Mixing Nozzles			
Catalog No.	Description	Quantity/Carton	
ECANZ12	1/2" Nozzle for 8.5 fl. oz. and 9.3 fl. oz. Cartridges	4/16	
ENZ12	1/2" x 18" Nozzle	6/12	
ENZ38	3/8" x 18" Nozzle	6/12	



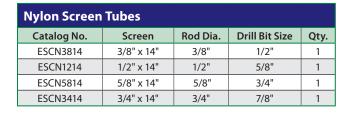
Dispensing Tools				
Catalog No.	Description	Quantity		
EHT10	For 8.5 fl. oz. and 9.3 fl. oz. Cartridges	1		
EHT22	For 20.5 fl. oz. Cartridges	1		
EHT28	For 28 fl. oz. Cartridges	1		

(IIII)

Stud Assemblies – Straight Cut*						
Catalog Number						
Carbon Steel Stainless Steel		Size	Quantity			
Grade 2	304	316	(in.)	Box/Carton		
CS238-S	CSS38-S	CS638-S	3/8 x 5	50/300		
CS212-S	CSS12-S	CS612-S	1/2 x 6-1/4	25/150		
CS258-S	CSS58-S	CS658-S	5/8 x 7-1/2	10/60		
CS234-S	CSS34-S	CS634-S	3/4 x 9-1/2	10/40		
CS278-S	CSS78-S	CS678-S	7/8 x 10-1/4	5/20		
CS210-S	CSS10-S	CS610-S	1 x 11-3/4	5/20		
CS2114-S	CSS114-S	CS6114-S	1-1/4 x 14	5/20		

^{*}For use with Inject-TITE epoxy and Slam-TITE™ hammer-in chemical capsules. Nuts and washers included.

Adhesive Accessories



Stainless Steel Screen Tubes					
Catalog No.	Screen	Rod Dia.	Drill Bit Size	Qty.	
ESCS3832	3/8 x 3-1/2"	3/8"	1/2"	1	
ESCS3860	3/8 x 6"	3/8"	1/2"	1	
ESCS3810	3/8 x 10"	3/8"	1/2"	1	
ESCS1232	1/2 x 3-1/2"	1/2"	5/8"	1	
ESCS1260	1/2 x 6"	1/2"	5/8"	1	
ESCS1210	1/2 x 10"	1/2"	5/8"	1	
ESCS5860	5/8 x 6"	5/8"	3/4"	1	
ESCS5810	5/8 x 10"	5/8"	3/4"	1	
ESCS3410	3/4 x 10"	3/4"	7/8"	1	
ESCS3413	3/4 x 13"	3/4"	7/8"	1	





Mechanical and Adhesive Anchors Alphabetical Product Code Listing

####Original Wej-It® Wedge Anchors	10
AALLIGATOR® All-Purpose Anchors, No Flange	. 38
AFALLIGATOR All-Purpose Anchors, With Flange	. 38
ASASleeve-TITE™ Sleeve Anchors, Acorn Nut, Carbon Steel	12
ASAXSleeve-TITE Sleeve Anchors, Acorn Nut, Stainless Steel	14
ATAnkr-TITE® Wedge Anchors, Zinc Plated	5
ATEZPOWER-Skru™ Bolts, Zinc Plated	18
ATEZGPOWER-Skru Bolts, Mechanically Galvanized	18
ATGAnkr-TITE Wedge Anchors, Hot-Dip Galvanized	
ATSAnkr-TITE Wedge Anchors, 304 Stainless Steel	8
ATSSAnkr-TITE Wedge Anchors, 316 Stainless Steel	9
BASNAPTOGGLE® 3/16-24 Heavy-Duty Toggle Bolts	. 32
BBSNAPTOGGLE 1/4-20 Heavy-Duty Toggle Bolts	. 32
BCSNAPTOGGLE 3/8-16 Heavy-Duty Toggle Bolts	. 32
BDSNAPTOGGLE 1/2-13 Heavy-Duty Toggle Bolts	. 32
BESNAPTOGGLE 5/16-18 Heavy-Duty Toggle Bolts	. 32
BM5 MetricSNAPTOGGLE M5 Heavy-Duty Toggle Bolts	. 32
BM6 MetricSNAPTOGGLE M6 Heavy-Duty Toggle Bolts	. 32
BM8 MetricSNAPTOGGLE M8 Heavy-Duty Toggle Bolts	. 32
BM10 MetricSNAPTOGGLE M10 Heavy-Duty Toggle Bolts	. 32
BAL LongSNAPTOGGLE 3/16-24 Heavy-Duty Toggle Bolts	. 32
BBL LongSNAPTOGGLE 1/4-20 Heavy-Duty Toggle Bolts	. 32
BM5L Metric Long SNAPTOGGLE M5 Heavy-Duty Toggle Bolts	. 32
BM6L Metric Long SNAPTOGGLE M6 Heavy-Duty Toggle Bolts	. 32
CCATAnkr-TITE CCAT Wedge Anchors Cat. 1 Cracked Concrete	4
CPStrike-It [™] Center Pin Anchors	15
CSARod Coupling Anchors, Carbon Steel	13
CS2Straight Cut Stud Assm. for Epoxies/Hammer-In Capsules	. 49
DESDouble Expansion Shields	. 25
DNNail-It™ Drive Nail Anchors	16
DNSNail-It Drive Nail Anchors, Stainless Steel	16
DWANSelf-Drilling Drywall Anchors, Plastic	. 39
DWANSelf-Drilling Drywall Anchors, Metal	. 39
ECAInject-TITE™ AWF All-Weather Formula Epoxy Acrylate	. 45
ECANZBreak-Off Mixing Nozzles	. 49
ECT22 Inject-TITE Two-Part Struct. Epoxy Standard-Set Formula	. 47
ECT22Flnject-TITE Two-Part Struct. Epoxy Fast-Set Formula, 22 oz	.46
ECT8FInject-TITE Two-Part Struct. Epoxy Fast-Set Formula, 8.5 oz	.46
EHT10" Dispensing Tools	
ENZBreak-Off Mixing Nozzles	. 49
ESCNNylon Screen Tubes for Hollow Wall Applications	. 50
ESCSStainless Steel Screen Tubes for Brick and Block	. 50
FCSWej-Con [™] Concrete Screws, Phillips Flat Head	19
FCSSWej-Con Concrete Screws, Phillips Flat Head Stainless Steel	

FSASleeve Anchors, Flat Head	13
FSAXSleeve Anchors, Flat Head Stainless Steel	14
HBSAHex Bolt Head Sleeve Anchors	13
HCSWej-Con Concrete Screws, Slotted HWH	20
HCSSWej-Con Concrete Screws, Slotted HWH Stainless Steel	20
HMC Slam-TITE™ Hammer-In Chemical Capsules	48
HSASleeve-TITE Sleeve Anchors, Hex Nut	12
HSAXSleeve Anchors, Hex Nut Stainless Steel	14
HWLHollow Wall Anchors, Long	35
HWLDHollow Wall Drive Anchors, Long	35
HWSHollow Wall Anchors, Short	35
HWSDHollow Wall Drive Anchors, Short	35
HWXSHollow Wall Anchors, Extra Short	35
LSLLag Screw Shields, Long	26
LSSLag Screw Shields, Short	26
MSMachine Screw Shields	27
PDPOWER-Drop™ Drop-In Anchors	21
PS2POWER-Sert™ High-Performance Anchors for Epoxy	44
PS6POWER-Sert High-Performance Anchors, Stainless Steel	44
SDFSlam-It™ Split Drive Anchors, Flat Head	17
SDRSlam-It Split Drive Anchors, Round Head	
SDSSDS-plus® Carbide-Tipped Drill Bits	
SDSHSDS-Hex Driver Drill Bits	
SDSMHQSDS-max® Cutter Carbide-Tipped Drill Bits	42
SESSingle Expansion Shields	25
SPSnapSkru® Self-Drilling Drywall Anchors	36
SPLStandard Spline Carbide-Tipped Drill Bits	43
SPMMINI SnapSkru Self-Drilling Drywall Anchors	37
STHDrop-In Anchors, Hollow Set Setting Tools	
STSetting Tool for Ultra-Drop™ Drop-In Anchors	
T35TOGGLER® Plastic Toggle Anchors: 1-3/8" Grip	29
T39TOGGLER Plastic Toggle Anchors: 1-1/2" Grip	29
TA®TOGGLER Plastic Toggle Anchors: Hollow-Core Door	
TAPTaper Drill Bits For Tapcon/UltraCon Tools	
TB®TOGGLER Plastic Toggle Anchors: Residential Drywall	
TBMStandard Wing Toggles	
TBS1TOGGLER Specialty Anchors: Shelving	
TBS2TOGGLER Specialty Anchors: Pegboard	
TBWTOGGLER Specialty Anchors: Wire Shelf	
TC®TOGGLER Plastic Toggle Anchors: Commercial Drywall	
TDTOGGLER Plastic Toggle Anchors: Double Drywall	
TH®TOGGLER Specialty Anchors: Picture Hook	
WDUltra-Drop™ Drop In Anchors	
WDCTUltra-Drop Drop-In Anchors, Coiled Thread	
WDHSDrop-In Anchors, Hollow Set	
WDLUltra-Drop Drop-In Anchors, Lipped Steel	
WDMUltra-Drop Drop-In Anchors, MINI	
WDSUltra-Drop Drop-In Anchors, 304 Stainless Steel	
WDSSUltra-Drop Drop-In Anchors, 316 Stainless Steel	
WTWWej-lt Tie Wire Anchors	

Notes

Notes

PRODUCT WARRANTY STATEMENT:

Mechanical Plastics Corp., in its sole discretion and option, will repair, replace or refund the original purchase price of the product for a period of 6 months from the date of sale by Mechanical Plastics Corp. or its distributors provided that the product contains a defect in material or workmanship, excluding normal wear and tear.

This warranty statement does not apply to any products not installed or used in compliance with the published instructions, proper and specific installment procedures, modifications to the product, defective materials to which the product is attached or which have deteriorated, use in conjunction with other manufacturers' anchors, acts of war, acts of terrorism, Force Majeure or any other extraordinary events.

NOTIFICATION:

Absence the receipt of notification by Mechanical Plastics Corp. of any such defect within the 6 months period shall constitute a waiver of any and all claims with regard to such product and sale.

LIMITATION OF LIABILITY:

To the extent permitted by law, the foregoing warranty is expressly in lieu of any and all other warranties, whether express or implied, including but not limited to the implied warranty of fitness for a particular purchase and the implied warranty of merchantability, and whether by statute, case law or otherwise.

This warranty is the sole warranty provided by Mechanical Plastics Corp. No warranty is given in respect to the modification or improper installation of any product.

LIMITATION OF DAMAGES:

In no event shall Mechanical Plastics Corp. (including but not limited to its agents, directors, employees, managers, members, officers, representatives or shareholders) be liable to any entity, individual, organization or person for any lost income, lost opportunities, lost profits, lost savings, capital costs, or for any direct or indirect damages, or for any special or punitive damages, or for any consequential or incidental damages including but not limited to costs and attorney fees arising out of or related to the sale, use or inability to use the product whether based on contract, tort, warranty or other equitable or legal grounds.

INDEMNIFICATION:

Purchaser and/or customer hereby agrees to defend, indemnify and hold harmless Mechanical Plastics Corp. for any and all claims by any entity, person or third party for any damages, losses, special losses, punitive claims, or other claims and any consequential costs, including but not limited to legal costs and attorneys' fees.

ACCEPTANCE OF TERMS:

Purchase of any product from Mechanical Plastics Corp. is evidence of acceptance of these warranty terms by the purchaser.

SAFETY, INSTALLATION, TECHNICAL, AND CODE COMPLIANCE INFORMATION:

For full up-to-date information on safety standards, installation instructions, technical specifications, code compliance and approvals, please visit **www.wejit.com**.





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