



MASONRY CONSTRUCTION TAPCON, RED HEAD, SAMMYS PRODUCT CATALOG 01/01/12



Metal Roofing Fasteners and Accessories for exposed fastener and concealed fastener panels. Products for residential and commercial metal roofing.



Steel Building fasteners and components for steel frame building construction.



Post Frame Construction fasteners and components for wood frame building construction. Products for agricultural and commercial post frame buildings.



Commercial and Flat Roofing fasteners and accessories for industrial, residential and commercial flat roofing. Products for built up roofing and tapered roofing systems.



Shingle and Tile Roofing fasteners and accessories for asphalt shingle and clay/concrete and shake tile roofing.



Interior /Exterior Construction fasteners and accessories for general construction. Fasteners for sheetrock, steel framing, exterior siding, masonry construction, decking, flooring and more.



HVAC, Electrical and Plumbing fasteners and components for air conditioning duct manufacturing and installation, hanging electrical and plumbing fixtures, pipe flashings, and radiant flooring.



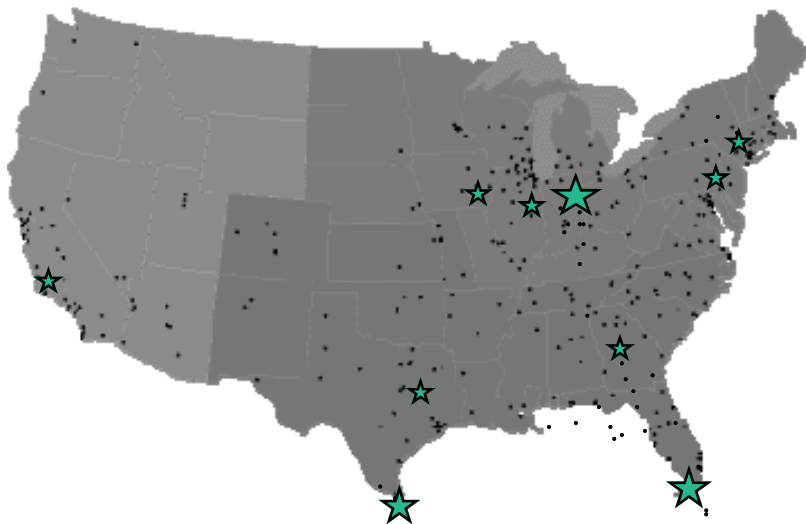
Miscellaneous multi-use building components and fasteners for residential, commercial, agricultural, industrial and manufactured buildings and shelters.



Order entry or product inquiries:
Toll Free Phone: 855-800-8878
Toll Free Fax: 855-800-8877
Website: www.directmetalsinc.com

Thank you for downloading the 2012 Direct Metals, Inc. guide to TAPCON Masonry Anchors, SAMMYS Suspension Anchors, and RED HEAD Epoxy Adhesives for Concrete. The following pages provide descriptions, images and information on our wide variety of American Made high quality products.

Direct Metals, Inc. has over 30 years experience in bringing the best accessories and fasteners for new construction and retrofit to market. We are a favorite source for wholesale and retail suppliers of building products as well as many OEM building and metal roofing panel manufacturers. Direct Metals, Inc. has approved and tested products that are designed to offer the best mix of quality and cost with an emphasis on American Made and Buy American Plan products.



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We are proud to have over 1000 distributors across the United States of America. These distributors are serviced through our warehousing locations strategically placed to offer fast service and low shipping cost on our quality products.

Our product mix is comprised of tested materials that have proven themselves over time to stand up to harsh climates and return excellent value for your money. We are dedicated to providing fasteners and accessories that are easy to install and that will extend the life of your building, roof, or structure.

Thank you for supporting our distributors and asking your current suppliers if they provide Direct Metals, Inc. products. Please feel free to contact our office to find a distributor in your area. Feel free to call our main office if you have any questions or need you need help choosing the right products for your job.

Direct Metals, Inc. sells materials to distributors and manufacturers only. Sorry, we do not sell directly to contractors, homeowners, or installers; however we can assist you in finding the right product and distributor.

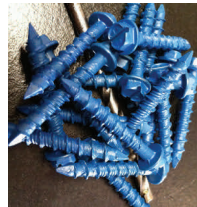


TAPCON™, THE ORIGINAL BLUE MASONRY SCREW HEX HEAD

The original masonry anchor that cuts threads into concrete, brick or hollow block. Popular uses include: Securing fixtures to masonry and block walls, or concrete flooring. Made in the U.S.A.

Maximum performance is achieved from the advanced thread form technology when the Tapcon™ Anchor, the Condrive installation tool, and the carbide-tipped Tapcon™ drill bits are used as a system. Available with painted heads.

Fast and easy - 3 anchors per minute. No hole spotting or insert required. Removable, slotted hex head with extended corrosion protection from the Blue Climaseal™ coating. Miami-Dade Approved.



Sizes	Qty/Box	Qty/Ctn	Part#
3/16" x 1-1/4"	100	500	DMIT3139407
3/16" x 1-3/4"	100	500	DMIT3141407
3/16" x 2-1/4"	100	500	DMIT3143407
3/16" x 2-3/4"	100	500	DMIT3145407
3/16" x 3-1/4"	100	500	DMIT3147407
3/16" x 3-3/4"	100	500	DMIT3149407
3/16" x 4"	100	500	DMIT3151407
1/4" x 1-1/4"	100	500	DMIT3153407
1/4" x 1-3/4"	100	500	DMIT3155407
1/4" x 2-1/4"	100	500	DMIT3177407
1/4" x 2-3/4"	100	500	DMIT3159407
1/4" x 3-1/4"	100	500	DMIT3161407
1/4" x 3-3/4"	100	500	DMIT3163407
1/4" x 4"	100	500	DMIT3165407
1/4" x 5"	100	500	DMIT3167407
1/4" x 6"	100	100	DMIT3205407

Part #'s above come with one drill bit per box, also available in bulk packaging. Made in the U.S.A.

TAPCON™, THE ORIGINAL BLUE MASONRY SCREW PHILLIPS HEAD

The original masonry anchor with a Phillips drive countersink head that cuts threads into concrete, brick or hollow block. Popular uses include: Wood headers and furring strips to masonry, HVAC strapping to masonry, plywood backer boards to masonry, and exterior insulation systems to masonry. Made in the U.S.A.

Maximum performance is achieved from the advanced thread form technology when the Tapcon Anchor, the Condrive installation tool, and the carbide-tipped Tapcon drill bits are used as a system. Available with painted heads.

Fast and easy - 3 anchors per minute. No hole spotting or insert required. Removable, Phillips flat head with extended corrosion protection from the Blue Climaseal coating. Miami - Dade Approved.



Sizes	Qty/Box	Qty/Ctn	Part#
3/16" x 1-1/4"	100	500	DMIT3169407
3/16" x 1-3/4"	100	500	DMIT3171407
3/16" x 2-1/4"	100	500	DMIT3173407
3/16" x 2-3/4"	100	500	DMIT3175407
3/16" x 3-1/4"	100	500	DMIT3177407
3/16" x 3-3/4"	100	500	DMIT3194407
3/16" x 4"	100	500	DMIT3181407
1/4" x 1-1/4"	100	500	DMIT3183407
1/4" x 1-3/4"	100	500	DMIT3185407
1/4" x 2-1/4"	100	500	DMIT3187407
1/4" x 2-3/4"	100	500	DMIT3189407
1/4" x 3-1/4"	100	500	DMIT3191407
1/4" x 3-3/4"	100	500	DMIT3193407
1/4" x 4"	100	500	DMIT3195407
1/4" x 5"	100	500	DMIT3197407
1/4" x 6"	100	100	DMIT3203407

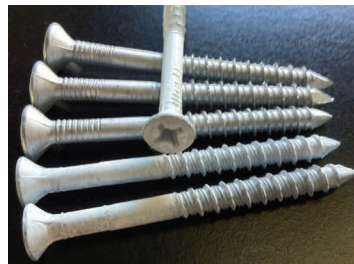
Part #'s above come with one drill bit per box, also available in bulk packaging. Made in the U.S.A.

TAPCON™, MASONRY SCREW PHILLIPS HEAD, SILVER OR WHITE

The original masonry anchor with a Phillips drive countersink head that cuts threads into concrete, brick or hollow block. Now available with silver 1100 hour salt spray tested Ultrashield coating or full coat White Ultrashield 1500 hour salt spray tested coating. Made in the U.S.A. and Miami-Dade approved.

Fast and easy - 3 anchors per minute. No hole spotting or insert required. Removable, Phillips flat head with extended corrosion protection from the Ultrashield coatings.

Part #'s adjacent come with one drill bit per box, also available in bulk packaging. Made in the U.S.A. and Miami-Dade approved.



Silver Ultrashield Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
3/16" x 1-1/4"	100	500	DMIT3170007
3/16" x 2-1/4"	100	500	DMIT3172007
3/16" x 2-3/4"	100	500	DMIT3366007
3/16" x 3-1/4"	100	500	DMIT3176007
3/16" x 3-3/4"	100	500	DMIT3178007

White Ultrashield Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
3/16" x 1-3/4"	100	500	DMIT3402107
3/16" x 2-1/4"	100	500	DMIT3403107
3/16" x 2-3/4"	100	500	DMIT3404107
3/16" x 3-1/4"	100	500	DMIT3411107
3/16" x 3-3/4"	100	500	DMIT3429107
1/4" x 1-3/4"	100	500	DMIT3417107
1/4" x 2-1/4"	100	500	DMIT3410107
1/4" x 2-3/4"	100	500	DMIT3405107
1/4" x 3-1/4"	100	500	DMIT3433107
1/4" x 3-3/4"	100	500	DMIT3456107
1/4" x 4"	100	500	DMIT3432107

WINDOW TAPCON™, TRIM HEAD FOR WINDOW INSTALLATION, U.S.A.

Window installation anchor with 1/4" Miami-Dade approved shank and a recessed 3/16" head with a Phillips drive countersink head that cuts threads into concrete, brick, hollow block or wood. Recessed head fits into window tracks designed for 3/16" Tapcons. Full coat White Ultrashield 1500 finish. Part #'s are for bulk contractor boxes.



Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-3/4"	1500	1500	DMIT3458100
1/4" x 2-1/4"	1500	1500	DMIT3412100
1/4" x 2-3/4"	1500	1500	DMIT3413100
1/4" x 3-1/4"	1000	1000	DMIT3414100
1/4" x 3-3/4"	1000	1000	DMIT3466100
1/4" x 4"	1000	1000	DMIT3416100

Bulk packaging, no bit included. Made in the U.S.A.

STAINLESS STEEL TAPCON™, 410 SS MASONRY SCREW HEX HEAD

Same uses as our standard blue coated steel tapcons, except these

Tapcons are made of 410 stainless steel with a silver longlife corrosion resistant climaseal finish. A stainless steel masonry anchor that cuts threads into concrete, brick or hollow block. Popular uses include: Securing exterior fixtures, (including aluminum) to concrete, masonry walls and flooring. Made in the U.S.A.



Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-1/4"	100	500	DMIT3367907
1/4" x 1-3/4"	100	500	DMIT3368907
1/4" x 2-1/4"	100	500	DMIT3369907
1/4" x 2-3/4"	100	500	DMIT3370907
1/4" x 3-1/4"	100	500	DMIT3371907
1/4" x 3-3/4"	100	500	DMIT3372907
1/4" x 4"	100	500	DMIT3459907
1/4" x 5"	100	500	DMIT3460907
1/4" x 6"	100	100	DMIT3461907

Removable, slotted hex head with extended corrosion protection from the 410 SS and Silver Climaseal coating.

Part #'s above come with one drill bit per box, also available in bulk packaging. Made in the U.S.A. Miami Dade Approved.

STAINLESS STEEL TAPCON™, 410 SS MASONRY SCREW PFH HEAD

Same uses as our standard blue Phillips counter sink head Tapcons, except these Tapcons are made of 410 stainless steel with a silver longlife corrosion resistant climaseal finish. A stainless steel masonry anchor that cuts threads into concrete, brick or hollow block. Popular uses include: Wood headers and furring strips to masonry, HVAC strapping to masonry, plywood backer boards to masonry, and exterior insulation systems to masonry.



Sizes	Qty/Box	Qty/Ctn	Part#
3/16" x 1-1/4"	100	500	DMIT3434907
3/16" x 1-3/4"	100	500	DMIT3418907
3/16" x 2-1/4"	100	500	DMIT3419907
3/16" x 2-3/4"	100	500	DMIT3420907
3/16" x 3-1/4"	100	500	DMIT3421907
3/16" x 3-3/4"	100	500	DMIT3422907
1/4" x 1-1/4"	100	500	DMIT3373907
1/4" x 1-3/4"	100	500	DMIT3374907
1/4" x 2-1/4"	100	500	DMIT3375907
1/4" x 2-3/4"	100	500	DMIT3376907
1/4" x 3-1/4"	100	500	DMIT3377907
1/4" x 3-3/4"	100	500	DMIT3378907

Removable, Phillips flat head with extended corrosion protection from the 410 SS and Silver Climaseal coating. Made in the U.S.A. Miami Dade Approved.

Part #'s adjacent come with one drill bit per box, also available in bulk packaging.

MAXI-SET TAPCON™ MASONRY SCREW HEX (SILVER, WHITE, BRONZE)

Tapcon Maxi-set screw anchors are for applications that require more anchor bearing service. They are versatile screw anchors ideal for a wide variety of applications including, shutters (protective and decorative), screened porch and pool enclosures, various steel metal flashings, decorative wrought iron and wood nailers and plywood attachment.

Same reliable performance and speed of installation as a regular Tapcon with a larger 5/8" diameter flange that provides more bearing surface and increases pullover resistance.



Ultrasilver (1100 hr) and white UltraShield long life (1500hr) finish deliver excellent corrosion resistance.

Silver Ultrasilver Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-3/4"	1000	1000	DMIT3294000
1/4" x 2-1/4"	1000	1000	DMIT3295000

White Ultrasilver Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-3/4"	1000	1000	DMIT3383100
1/4" x 2-1/4"	1000	1000	DMIT3384100
1/4" x 2-3/4"	1000	1000	DMIT3408100
1/4" x 3-1/4"	750	750	DMIT3409100

Also available with painted bronze head Made in the U.S.A. and Miami-Dade approved. Bulk packaging only.

300 SERIES STAINLESS STEEL HEAD TAPCON™ W/WASHER SCOTS

The SCOTS™ model is a premium concrete anchor that combines the corrosion protections of 300 series stainless steel with the well-known performance of Tapcon anchors. Suitable for many applications, including shutters (protective and decorative, screened porch and pool enclosures, aluminum fixtures, railings, metal roof, termination bar and flexible flashings. Assembled with a E.P.D.M. sealing washer "locks-out" moisture from building interior. Head paint available in white or bronze. Each box includes one drill bit of 100 fasteners. Made in the U.S.A.



Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-3/4"	100	500	DMIT3358407
1/4" x 2-1/4"	100	500	DMIT3359407

TAPCON™ XL 5/16" DIAMETER MASONRY SCREW

Extra large Tapcon anchors for extra large challenges. Delivering over 3,000 lbs of holding power in concrete, the XL family of screw anchors lives up to its claim as our heaviest duty, corrosion resistant, Tapcon Screw Anchor solution. Internal torx T-40 drive or Hex, Ultrasilver Silver or White Ultrasilver coating available on torx drive buttonhead and Ultrasilver Silver available on Hex Maxi-set head. High performance alternative to sleeve anchors. Made in U.S.A.



Torx Buttonhead Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
5/16" x 2-1/4" S	100	800	DMIT3395902
5/16" x 2-1/4" W	100	800	DMIT3397902
5/16" x 2-3/4" W	100	800	DMIT3398902

Hex Maxi-set Head Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
5/16" x 2-1/4"	100	800	DMIT3502907
5/16" x 2-3/4"	100	800	DMIT3501907

TAPCON™ SG FOR STORM PANELS AND TEMPORARY FIXTURES

Direct mount, permanent screw anchors for mounting of metal panels, plywood sheeting and multi-thickness polycarbonate panels to wood, hollow block and concrete. Made in the U.S.A.

Threaded chamfered safety collar prevents overdriving. Available in UltraShield silver or white UltraShield coatings for corrosion protection in coastal environments. Both lengths have 1/4-20 x 7/8" external thread above collar for cap nut or wing nut installation (sold separately). 3/16" Hex drive, no caulking required. Pre-drill with ANSI standard 3/16" carbide-tipped drill bit (not included). Miami-Dade Approved. Made in the U.S.A.



Silver Ultrashield Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
2-1/4"	1000	1000	DMIT3424000
3-1/4"	500	500	DMIT3425000

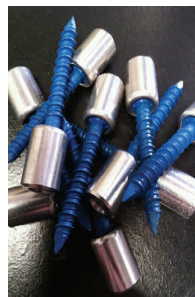
White Ultrashield Sizes

Sizes	Qty/Box	Qty/Ctn	Part#
2-1/4"	1000	1000	DMIT3424100
3-1/4"	500	500	DMIT3425100

SAMMYS™ TAPCON™ HURRICANE SHUTTER SSC ANCHOR

Low-Profile, storm panel screw type anchors. Suitable for concrete or block, our SSC Hurricane Protection family are low profile, permanent anchors for quick and easy secure shutter installations. Enjoy years of rust free performance thanks to the 304 series stainless steel cap designed to never red rust.

Thread: 1/4-20 internal thread, thread depth: 5/8", Head length: 3/4"
Original Tapcon 1/4" dia shank with Blue Climaseal longlife coating.
T-25 driver for fast and easy installation (available for purchase).
Miami-Dade Approved. Made in the U.S.A.



Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 1-1/4"	25	125	DMIT8103957
1/4" x 1-3/4"	25	125	DMIT8169957
1/4" x 2-1/4"	25	125	DMIT8164957
1/4" x 2-3/4"	25	125	DMIT8165957
1/4" x 3-1/4"	25	125	DMIT8167957
1/4" x 3-3/4"	25	125	DMIT8166957
1/4" x 4"	25	125	DMIT8162957
1/4" x 5"	25	125	DMIT8168957
1/4" x 6"	25	125	DMIT8155957
Concrete T-25 Tool		1	DMIT8182910
1/4 x 2" Wood	25	125	DMIS8104957
1/4 x 3" Wood	25	125	DMIS8105957
Wood Nutsetter		1	DMIS8170910

LDT TAPCON™, LARGE DIAMETER TAPCON™

Finished Head, Removable, Self -threading Anchors.

The LDT anchor is a high performance anchor (superior performance to wedge anchors) that cuts its own threads into concrete. Available in 3/8" and 1/2" with and without EnvireX coating, 3/4" and 5/8" sizes are available with Sawtooth threads. Sawtooth design offers improved performance in large diameter holes. Installs in less than half the time of wedge anchors or adhesive anchors and offers superior performance over wedge anchors. Single piece design, no nut and washer. Made in the U.S.A.

Anchor bodies are made of hardened carbon steel and zinc plated Grade 5. The anchors shall have a finished hex washer head with anti-rotation serrations to prevent anchor back-out. The head of the anchor is stamped with a length identification code for easy inspection. The anchor shall be installed with carbide tipper hammer drill bits made in accordance to ANSI B212.15-1994.



Sizes	Qty/Box	Qty/Ctn	Part#
3/8" x 1-3/4"	50	400	DMITLDT3816
3/8" x 2-1/2"	50	400	DMITLDT3824
3/8" x 3"	50	400	DMITLDT3830
3/8" x 4"	50	400	DMITLDT3840
3/8" x 5"	40	320	DMITLDT3850
3/8" x 5" SS410	40	320	DMITSLDT3850
1/2" x 3"	25	150	DMITLDT1230
1/2" x 3" SS410	25	150	DMITSLDT1230
1/2" x 4"	25	150	DMITLDT1240
1/2" x 5"	25	150	DMITLDT1250
5/8" x 3"	10	100	DMITLDT5830
5/8" x 4"	10	100	DMITLDT5840
5/8" x 5"	10	100	DMITLDT5850
5/8" x 6"	10	50	DMITLDT5860
3/4" x 4-1/2"	10	50	DMITLDT3444
3/4" x 5"	10	50	DMITLDT3454
3/4" x 6"	10	30	DMITLDT3462

Zinc plated parts listed, add X to part# for EnvireX coating, available head painted.

CONDRIVE TAPCON™ INSTALLATION TOOL KIT

Handy tool kit for installation of Tapcon anchors. The key to Tapcon's fast and easy installation is the multi-purpose Condrive Installation Tool. The drive sleeve, along with the hex head and Phillips sockets provide the installer with the flexibility necessary for the complete variety of Tapcon applications (tool does not include drill bit.)

Condrive 1000 - A multi-purpose tool designed for installation of Tapcon hex head and Phillips flat head anchors up to 3-3/4" long. If driving hex head Tapcon, driver will automatically disengage. The Condrive 1000 has a reusable plastic case. Condrive tools are designed to specifically install Tapcon Anchors and to fit standard hammer drills.



Advantages: fast change from drilling to driving, eliminates need to change out chuck and bits, eliminates the need for two tools, special nut driver is recessed for torque control to reduce head breakage. Part# DMITC1000

SAMMYS™ FOR WOOD, Threaded Rod Suspended Anchor

Known as The Original Sammy super Screw, Sammys' for wood provide reduced installation costs and offer cost-effective time savings. Unlike other methods of overhead attachments, they require no pre-drilling into dimensional lumber and composite wood joists. Available in a wide range of fasteners lengths for 1/4", 3/8", 1/2" and M10 threaded rod. UL listings and FM approvals are available. Made in the U.S.A. Special installation tool available.

Three different types available :



Sammys' for wood vertical provide vertical hanging solutions.
Sammys' for wood Sidewinders provide a side mount solution.
Sammys' for wood Swivel, eliminates distortion of threaded rod and allows the rod to hang plumb in pitched applications.

Sammys™ for wood Vertical

Sizes / Model	Rod Size	Qty/Ctn	Part#
1/4" x 1" GST100	1/4"	125	DTS8002957
1/4" x 2" GST200	1/4"	125	DTS8003957
1/4" x 3" GST300	1/4"	125	DTS8004957
1/4"x3/4" GST.75	3/8"	125	DTS8006957
1/4" x 1" GST10	3/8"	125	DTS8007557
1/4" x 2" GST20	3/8"	125	DTS8008957
1/4" x 3" GST30	3/8"	125	DTS8010957
1/4" x 4" GST40	3/8"	125	DTS8011925
1/4" x 6" GST60	3/8"	125	DTS8012925
1/4" x 2" GST2	1/2"	125	DTS8013925
1/4" x 3" GST3	1/2"	125	DTS8015925
1/4" x 4" GST4	1/2"	125	DTS8013925
1/4" x 6" GST6	1/2"	125	DTS8017925

Stainless Steel Shank Below

1/4" x 2" GST20SS 3/8"	125	DTS8068925
1/4" x 3" GST30SS 3/8"	125	DTS8069925
#14 Black Nut Driver	1	DTS8113910

Sammys™ for wood Sidewinders

Sizes / Model	Rod Size	Qty/Ctn	Part#
1/4" x 1" SWG100	1/4"	125	DTS8018957
1/4" x 2" SWG200	1/4"	125	DTS8019957
1/4" x 1" SWG10	3/8"	125	DTS8020957
1/4" x 2" SWG20	3/8"	125	DTS8021957
1/4" x 3" SWG30	3/8"	125	DTS8023925

Stainless Steel Shank Below

1/4" x 2" SWG20SS 3/8"	125	DTS8073925
#14 RED Nut Driver	1	DTS8113910



Sammys™ for wood Swivel

Sizes / Model	Rod Size	Qty/Ctn	Part#
1/4" x 2" SHGST20	3/8"	125	DTS8139957
1/4" x 3" SHGST30	3/8"	125	DTS8141957
5/16" x 1-3/4" SH-GST/CST	20		
	3/8"	125	DTS826957
5/16" x 1-3/4" SH-GST/CST	20		
	1/2"	125	DTS830957

#14 Black Nut Driver	1	DTS8113910
#14 SHG/C Orange Driver	1	DTS8273910



SAMMYS™ FOR METAL DECK, Pre-pour or Post-pour Suspended Anchor

Sammys for concrete pre-pour/post-pour suspended anchors is designed for installation into a minimum of 22 gauge steel deck prior to pour of structural concrete or after pour of lightweight concrete. Suitable for range II lightweight concrete slurry <=35 pounds per cubic foot. Easier to install than traditional metal deck inserts. Quick installation from bottom (below steel deck). Designed for 2-1/2" pipe maximum and is UL listed. Designed for use with 3/8" threaded rod. 1/4-20 x 1" Model XP20. This product is installed with the UXFIT tool and is Made in the U.S.A.



SAMMYS™ FOR CONCRETE, Structural Concrete Anchor

The original SAMMYS technology integrated with the original tapcon masonry anchor. Sammys for concrete vertical suspension anchors fill the need for reduced installation time, this method of overhead attachment in structural concrete requires a simple 1/4" pilot hole. Drill, Drive, Done. Available for 1/4", 3/8", 1/2", M8 and M10 threaded rod. FM approvals are available. Can be installed into structural concrete poured over metal deck. concrete installation kit available for a one tool installation process. Made in the U.S.A.



Sammys™ for Concrete Vertical

Sizes / Model	Rod Size	Qty/Ctn	Part#
1-3/4" CST200	1/4"	125	DTS8058957
1-3/4" CST20	3/8"	125	DTS8059957
1-3/4" CST2	1/2"	125	DTS8060925
1-3/4" CST200M8	M8	125	DTS8187957
1-3/4" CST20M10	M10	125	DTS8173957

Stainless Steel Vertical

Sizes / Model	Rod Size	Qty/Ctn	Part#
1-3/4" CST20ss	3/4"	125	DTS8145925

E-Z ANCOR™ SELF DRILLING DRYWALL ANCHOR

The original self-drilling drywall anchors for a variety of attachments in gypsum wallboard. No pre-drilling required. E-Z ancor products replace plastic plugs and toggles for quick, easy installation. Installs quickly and easily with a standard Phillips screwdriver or square drive bit. Deep thread design provides strong engagement in 3/8", 1/2" and 5/8" gypsum wallboard.

Applications include, electrical fixtures, thermostats, HVAC fixtures, picture frames, mirrors, shelving supports, curtain rods, chalk boards, clocks, smoke detectors and much more.

Available in corrosion resistant white nylon, Zinc die cast, or carbon steel. Stud solver (Zinc) attaches through single and double layers of gypsum wallboard, even if you hit the wood stud. EZ Toggle comes with zinc plated steel toggle and screws in package.



E-Z Products

Light duty

Anchor Material	Qty/Ctn	Part#
White Nylon	10-100 ct box	DMI5006902
Zinc	10-100 ct box	DMI5033902

Medium Duty

Anchor Material	Qty/Ctn	Part#
White Nylon	10-100 ct box	DMI5035902
Zinc	10-100 ct box	DMI5000902
Stud Solver	10-100 ct box	DMI5052900

Heavy Duty

Anchor Material	Qty/Ctn	Part#
EZ Toggle+screw	500 ct box	DMI2017900

SAMMYS™ THREADED ROD ANCHORS VERTICAL SUSPENSION

Used for hanging threaded rod. Used in the installation of fire suppression systems, A/C ducts, lighting and more. Sammys for Structural Steel and Bar Joist Vertical Applications. Our manufacturing process integrates the Original Sammy technology with the Original TEKS® self-drilling, self-tapping fastener. Direct attachment provided by Sammys reduces installation and material cost by using only one product to hang threaded rod. No pre-drilling required. UL listings and FM approvals are available. A wide range of fastener lengths for steel thicknesses ranging from 20 gauge to 1/2" thicknesses are available for 1/4", 3/8", 1/2", M8 and M10 threaded rod.

<u>Rod Size/Size</u>			<u>Part#</u>
1/4" DSTR100	1/4-20 x 1"	TEK3	DMI8024957
1/4" DST200	1/4-20 x 2"	TEK3	DMI8027957
1/4" TEK500	#12-24 x 1-1/4"	TEK5	DMI8030957
3/8" DSTR1	1/4-20 x 1"	TEK3	DMI8038957
3/8" DST20	1/4-20 x 2"	TEK3	DMI8042957
3/8" DSTR112	#12-24 x 1-1/2"	TEK5	DMI8037957
1/2" DSTR1.0	1/4-20 x 1"	TEK3	DMI8033925
1/2" TEK5.0	#12-24 x 1-1/2"	TEK5	DMI8036925

Stainless Steel SAMMYS™

<u>Rod Size/Size</u>			<u>Part#</u>
3/8" DST10SS	1/4-20 x 1"	TEK3	DMI8077925

RED HEAD™ CONCRETE ANCHORING SOLUTIONS

Trubolt: Wedge Type Expansion Anchors

Anchor bodies are made of plated carbon steel, hot-dipped galvanized carbon steel, type 304 stainless steel or type 316 stainless steel as identified in the drawings or other notations. The exposed end of the anchor is stamped to identify anchor length. Stampings should be preserved during installation for any subsequent embedment verification. Use carbide tipped hammer drill bits made in accordance with ANSI B212.15-1994 to install anchors. Anchors are tested to ACI 355.2 and ICC-ES AC193. Anchors are listed by the following agencies as required by the local building code: ICC-ES, UL, FM, City of Los Angeles, California State Fire Marshal and Caltrans.

- 2006 International Building Code (IBC) Compliant.
 - Versatile fully threaded design is standard on sizes up to 3/4" diameter and 10" length.
 - Anchor diameter equals hole diameter.
 - Standard carbon and stainless steel anchors.
 - 360° contact with concrete assures full expansion for reliable working loads.
 - Non bottom-bearing, may be used in hole depth exceeding anchor length.
 - Can be installed through the work fixture, eliminating hole spotting.
- Inspectable torque values, indicating proper installation.

Various sizes and types available for order inquire for pricing and size information.



RED HEAD™ CONCRETE ANCHORING SOLUTIONS

Hammer-Set Nail-in Anchors

The Hammer-Set one-piece zinc plated steel anchor consists of a expansion body and expander drive pin. Anchors meet or exceed GSA specification A-A-1925A Type 1. Low profile mushroom head style designed to install through material to be fastened such as electric boxes, conduit clips, drywall track and roof flashing.

- Fast, easy installation
- Works in concrete, block and brick. Not for use in overhead applications.



RED HEAD™ EPOXY ADHESIVE SOLUTIONS, Epcon G5 High Strength Epoxy, tough enough for Uncracked, Cracked Concrete, and Seismic Applications.

The epoxy resin and hardener are completely mixed as they are dispensed from the dual cartridge through a static mixing nozzle, directly into the anchor hole. High Strength Epoxy.

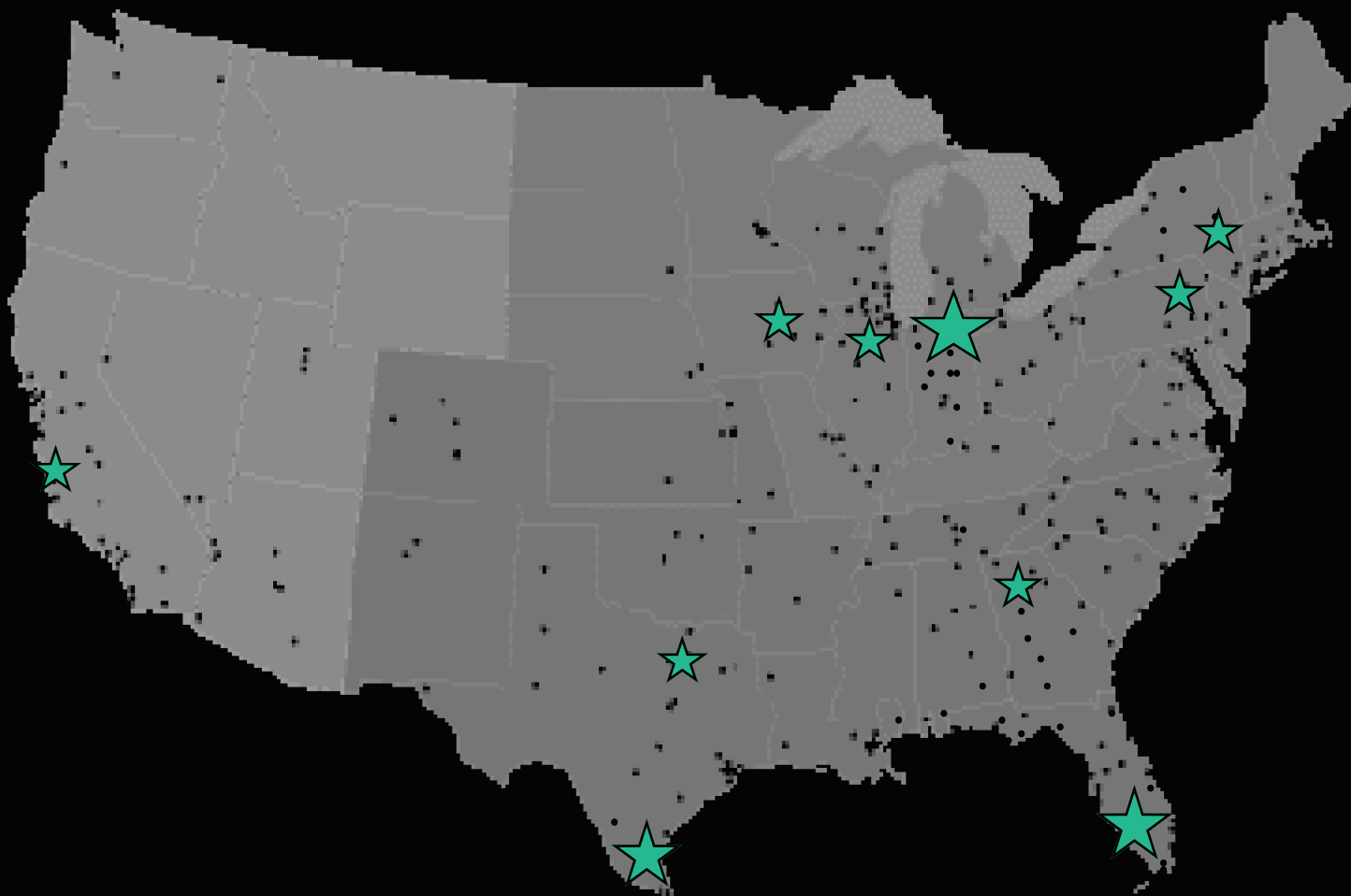
- 24 hour cure time at 70° F.
- Fire Rated: tested up to 4 hours Fire Resistance Period.
- Provides the best edge & spacing distance in the market.
- Virtually odorless, can be used indoors.
- Compliant with 2009 IBC Category 1 performance rating





Distributor order entry or product inquiries:
Toll Free Phone: 855-800-8878
Toll Free Fax: 855-800-8877
Website: www.directmetalsinc.com

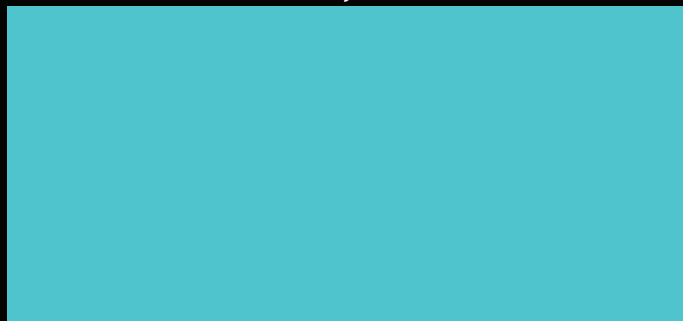
We are proud to have over 1000 distributors across the United States of America. These distributors are serviced through our warehousing locations strategically placed to offer fast service and low shipping cost on our quality products.



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