

Anchors



Hollow Wall Anchors

CIC 200™ SuperFast Anchors

The SuperFast Anchor can be installed in seconds with a phillips screwdriver. A drill motor or screw gun will set them even faster!

The SuperFast Wall Anchor can be installed directly into drywall, and a fixture attached, in less than one minute. There is no need to pre-drill a hole as the anchor's unique self-drilling point allows you to drill and install in one easy step.

Features

- No pre-drilling
- Removable
- Extra deep #2 phillips drive
- Works in 3/8", 1/2" and 5/8" drywall
- Installs with screwdriver or screw gun
- Use with #6, 8, 10 or 12 metal screws (not included)

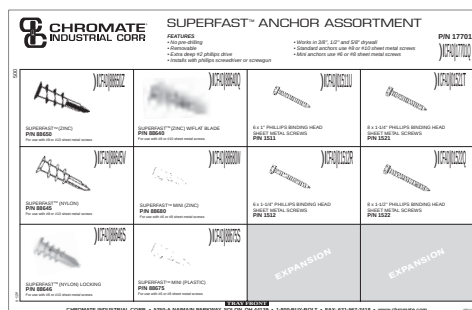
SuperFast Nylon Locking Anchor*

- Self-drilling drywall anchor that locks on the wall
- Shock-resistant
- Vibration-resistant
- Positive stop resists overturning
- Can remove screw and item, leaving anchor in wall for reuse

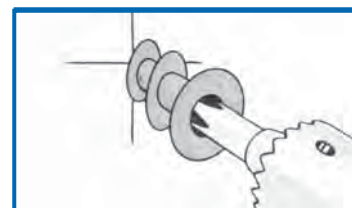
Applications

- Mirrors
- Bathroom Accessories
- Shelving and Supports
- Signs
- Picture Frames
- Curtain Rods
- Brackets
- Thermostats
- Bulletin Boards
- Closet Organizers
- Plaques and Awards
- Coat Racks

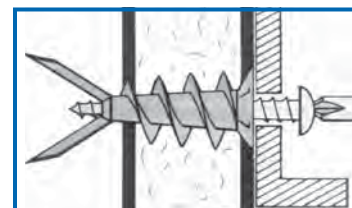
In Tray Assortment - P/N 17701



1. Position Anchor



2. Drive Anchor



3. Position Screw and Tighten

DESCRIPTION			PART	
CIC 200 SuperFast Anchor – Zinc	T		88650	
CIC 200 SuperFast Anchor – Nylon	T		88645	
CIC 200 SuperFast Anchor – Nylon Locking	T		88646*	
CIC 200 SuperFast Anchor – Zinc Flat Blade	T		88640	
CIC 200 SuperFast "Mini" – Zinc	U		88680	
CIC 200 SuperFast "Mini" – Nylon	U		88675	

Recommended Phillips Binding Head Screws

For Standard SuperFast Anchor				For "Mini" SuperFast Anchor			
SIZE	PART	SIZE	PART	SIZE	PART	SIZE	PART
8 x 1	T 1520	8 x 1-1/2*	R 1522	6 x 3/4	T 1509*	6 x 1-1/2	T 1512
8 x 1-1/4*	R 1521	8 x 2	R 1524	6 x 1	T 1511*	6 x 1-3/4	T 1513

* Most common sizes

Hollow Wall Anchors

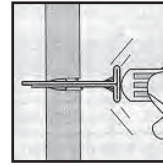
Tap-In™ Hollow Wall Anchor

Features

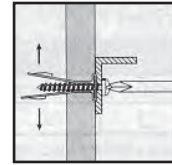
- Fast and easy to use expansion anchor
- Use with #6 or #8 screws
- The pre-formed tabs on each side expand outwards into the base material as the screw enters
- Easy removal leaves only a small slit in the wallboard

Applications

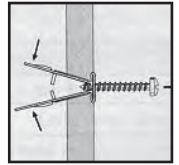
- Anchor lightweight fixtures or supports
- Anchor accessories to wallboard without pre drilling



1. Place tip of anchor against face of wallboard and tap in with hammer or back of screwdriver until the flange is seated flush against the wallboard.



2. Locate fixture and insert a #6 or #8 sheet metal screw through the fixture hole into the installed anchor. Tighten screw until fixture is securely seated against base material and anchor is fully expanded.



3. To remove, insert the screw into the anchor one turn. Pull on the screw to slide the anchor out of the slit in face of the wallboard.

DESCRIPTION								PART	
Tap-In™ Hollow Wall Anchor								R	88708
Recommended Phillips Binding Head Screws									
SIZE		PART		SIZE		PART		SIZE	PART
8 x 1	T	1520		8 x 1-1/2*	R	1522		6 x 3/4	T 1509*
8 x 1-1/4*	R	1521		8 x 2	R	1524		6 x 1-1/2	T 1512
								6 x 1-3/4	T 1513

* Most common sizes

Screw Type Toggle Bolt Anchors

Combo Round Head & Mushroom Head

Features

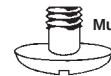
- Phillips/Slotted combo round head for fast and easy assembly
- Die-cast trunnion nut has more threads than standard toggle
- Stronger and more reliable
- Corrosion resistant finish

Applications

- Drop Ceilings
- Furring Strips
- Drapery Hardware
- Telephone Equipment
- Lighting Fixtures
- Metal Trim
- Handrails
- Fire and Burglar Alarms



Combo Round Head



Mushroom Head

Screws Also Sold Separately
(5/16", 3/8" and 1/2" Diameter)

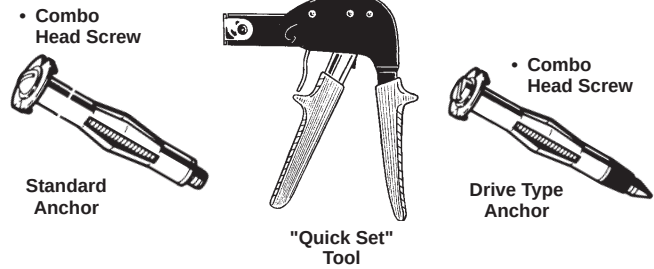
LENGTH	1/8 DIA. 3/8 HOLE		3/16 DIA. 1/2 HOLE		1/4 DIA. 5/8 HOLE		5/16 DIA. 7/8 HOLE		3/8 DIA. 7/8 HOLE		1/2 DIA. 1-1/4 HOLE	
	ROUND	MUSHROOM	ROUND	MUSHROOM	ROUND	MUSHROOM	ROUND		ROUND		ROUND	
2	N 815	R 10815	N 818	N 10818	-	-	-		-		-	
3	N 816	R 10816	N 819	N 10819	N 823	N 10823	M 827	I	831		-	
4	N 817	R 10817	N 820	N 10820	N 824	N 10824	I 828	I	832	E	835*	
5	-	-	N 821	-	N 825	-	I 829	I	833	E	836*	
6	-	-	N 822	-	N 826	-	I 830	I	834	E	837*	
WINGS	T 2986	T 2986	R 2987	R 2987	R 2988	R 2988	N 2989	N	2990	I	2991	

*Slotted Only

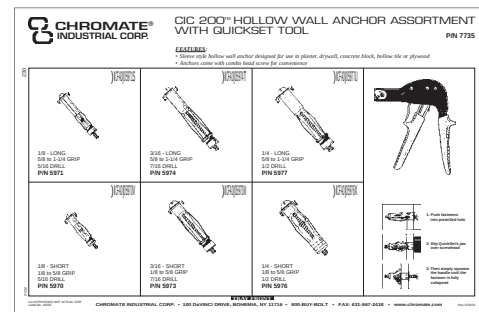
Hollow Wall Anchors

Screw Type Anchors

Standard Hollow Wall Anchor				
SIZE	GRIP	HOLE SIZE	PART	
1/8-XS	up to 1/4	5/16	R	5969
1/8-S	1/8 — 5/8	5/16	R	5970
1/8-L	5/8 — 1-1/4	5/16	R	5971
1/8-XL	1-1/4 — 1-3/4	5/16	R	5972
3/16-S	1/8 — 5/8	7/16	R	5973
3/16-L	5/8 — 1-1/4	7/16	N	5974
3/16-XL	1-1/4 — 1-3/4	7/16	N	5975
1/4-S	1/8 — 5/8	1/2	N	5976
1/4-L	5/8 — 1-1/4	1/2	N	5977
1/4-XL	1-1/4 — 1-3/4	1/2	N	5978
Drive Type Anchor				
1/8-SDR	1/8 — 5/8	N/A	R	5967
1/8-LDR	5/8 — 1-1/4	N/A	R	5968
"Quick Set" Tool				
Quick Set" Tool			A	5986



In Tray Assortment - P/N 7735



Wall Hangers

Features

- Zinc plated steel
- Five different sizes
- Conveniently packaged with hangers and nails



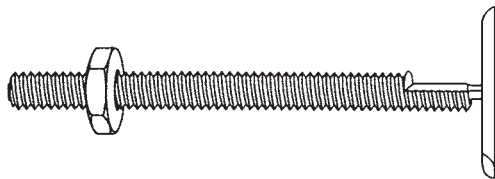
DESCRIPTION	PART	
10 lb. Wall Hanger	T	88715
20 lb. Wall Hanger	T	88716
30 lb. Wall Hanger	T	88717
50 lb. Wall Hanger	T	88718
100 lb. Wall Hanger	T	88719

Plastic Hollow Wall Anchors

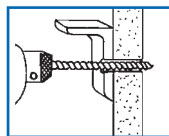
Zip-Quick™ Anchors

Features

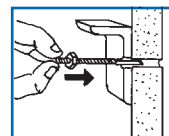
- Eliminates big holes
- Easy to install
- Easy to remove



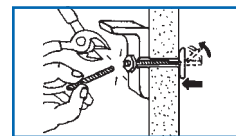
- Zip-Quick™ Speed Driver quickly completes installation with a cordless screwdriver or drill. Will slip and release when proper torque has been applied.



1. Position item to be fastened and drill hole.



2. Fold cross-piece flat against stem and slide anchor through the hole. (Note: start nut before inserting).



3. Once through hole, crosspiece will spring back to original position. Pull Zip-Quick™ back (making sure threads are clean) and hand-tighten the nut using Zip-Quick™ Speed Driver. Trim excess or leave stub.

DESCRIPTION	SIZE	PART	Recommended Drills, Nuts and Washers							
			DRILL	HEX NUT	WING NUT	KEP NUT	S/S NUT	WASHER		
Zip-Quick™ Anchor	10-24 x 2"	T 88685	C 91012	T 5210	T 5142	T 6908	T 14338	U 31238		
Zip-Quick™ Speed Driver	10-24 x 3"	D 88700								
Zip-Quick™ Anchor	1/4-20 x 3"	R 88690	C 91016	T 52300	R 5145	T 6914	T 14300	T 31240		
Zip-Quick™ Speed Driver	1/4-20 x 4"	D 88705								

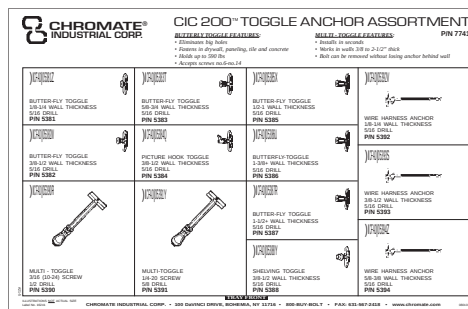
Multi-Toggle Anchors

Features

- Installs in seconds
- Works in walls 3/8" to 2-1/2" thick

SIZE	HOLE SIZE	PART
1/8 (6-32)	3/8	R 5389
3/16 (10-24)	1/2	R 5390
1/4-20	1/2	R 5391
3/8-16	3/4	I 5399

In Tray Assortment - P/N 7741



Alligator Anchors

Features

- Layout or hole spotting is eliminated
- Can be drilled and set with fixture in place
- Works with different screw sizes
- Holds more than metal anchors 2X the diameter
- Special corrosion-proof polymer that absorbs shock
- Used with screws of the same size diameter in high strength substrates – extreme holding power
- Anti-rotation fins wedge the anchor in place to prevent sinking and spinning during installation

Applications

- Concrete
- Brick
- Block
- Masonry
- Stucco
- Plaster
- Stone
- Tile
- Wood
- Drywall



Flangeless



Flanged

SIZE	SCREW SIZE	HOLE SIZE	PART
3/16 Flangeless	#4 - #10	3/16	T 5372
1/4 Flangeless	#6 - #14	1/4	R 5373
5/16 Flangeless	#6 - 5/16	5/16	R 5374
3/8 Flangeless	#10 - 3/8	3/8	N 5375
3/16 Flanged	#4 - #10	3/16	T 5376
1/4 Flanged	#6 - #14	1/4	R 5377
5/16 Flanged	#6 - 5/16	5/16	R 5378

Plastic Hollow Wall Anchors

Butter-Fly Anchors

Features

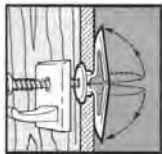
- Holds up to 590 lbs
- Accepts screws #6 to #14

Applications

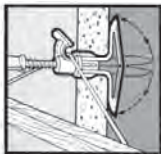
- Fastens in drywall, paneling, tile and concrete

In Tray Assortment - P/N 7741

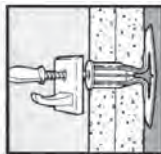
CHROMATE INDUSTRIAL CORP.		CIC 200™ TOGGLE ANCHOR ASSORTMENT	
FEATURES		FEATURES	
• Fastens in drywall, paneling, tile and concrete		• Works in walls 1/2" to 2 1/2" thick	
• Holds up to 590 lbs.		• Ball can be removed without having to pull out wall	
• Accepts screws #6-14			
BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5381	BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5382	BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5383	WIRE HARNESS ANCHOR 3/8" WALL THICKNESS 5/16" DRILL PIN 5385
BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5384	PICTURE HOOK TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5384	BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5386	WIRE HARNESS ANCHOR 3/8" WALL THICKNESS 5/16" DRILL PIN 5387
BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5385	BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5386	BUTTERFLY TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5387	WIRE HARNESS ANCHOR 3/8" WALL THICKNESS 5/16" DRILL PIN 5388
MULTI-TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5389	MULTI-TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5390	SHEDDING TOGGLE 3/8" WALL THICKNESS 5/16" DRILL PIN 5391	WIRE HARNESS ANCHOR 3/8" WALL THICKNESS 5/16" DRILL PIN 5392



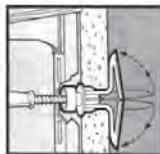
THIN PANEL TOGGLE
P/Ns 5381-3



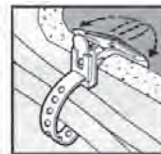
PICTURE HOOK TOGGLE
P/N 5384



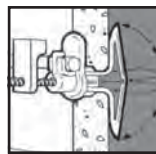
THICK PANEL TOGGLE
P/Ns 5385-7



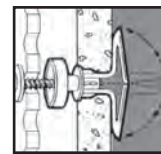
SHELVING TOGGLE
P/N 5388



WIRE HARNESS TOGGLE
P/Ns 5392-4



WIRE SHELF TOGGLE
P/N 5380



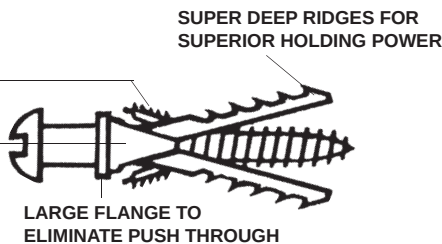
PEG BOARD TOGGLE
P/N 5379

DRILL	SCREW LTH.	WALL THICK	PART	DRILL	SCREW LTH.	WALL THICK	PART
5/16	3/4	1/8 - 1/4	R 5381	5/16	1-1/4	3/8 - 1/2	R 5388
5/16	1-1/4	3/8-1/2	R 5382	5/16	3/4	1/8 - 1/4	R 5392
5/16	1-1/4	5/8-3/4	R 5383	5/16	1-1/4	3/8 - 1/2	R 5393
5/16	1-1/4	3/8-1/2	R 5384	5/16	1-1/4	5/8 - 3/4	N 5394
5/16	1-3/4	1/2-1	R 5385	5/16	1-3/4	3/8 - 1/2	R 5379
5/16	2-1/4	1-3/8+	R 5386	5/16	1-3/4	3/8 - 1/2	N 5380
5/16	2-1/2	1-1/2+	R 5387				

Nylon Flanged Anchors

SPECIAL SIDE LOCKS PREVENT ANCHOR FROM TURNING DURING INSTALLATION

SPECIAL TAPER WINGS TO HELP ELIMINATE TURNING IN HOLE



NOTE: SCREWS NOT INCLUDED WITH ANCHORS.

In Tray Assortment - P/N 7734

CHROMATE INDUSTRIAL CORP.		CIC 200 PLASTIC SCREW ANCHOR ASSORTMENT WITH PHILLIPS BINDING HEAD METAL SCREWS	
FEATURES		FEATURES	
• Fastens in drywall, paneling, tile and concrete		• Works in walls 1/2" to 2 1/2" thick	
• Holds up to 590 lbs.		• Ball can be removed without having to pull out wall	
• Accepts screws #6-14			
4-8 x 1 VINYL PIN 601	10-12 x 1 VINYL PIN 604	14 x 2 VINYL PIN 610	6 x 3/4 METAL SCREW PIN 1509
4-8 x 1-1/2 VINYL PIN 605	10-12 x 1-1/2 VINYL PIN 606	6-8 x 7/8 NYLON FLANGED PIN 607	6 x 1 METAL SCREW PIN 1511
8 x 1 VINYL PIN 602	14 x 1 VINYL PIN 608	10-12 x 1 NYLON FLANGED PIN 609	8 x 3/4 METAL SCREW PIN 1518
8 x 1-1/2 VINYL PIN 603	14 x 1-1/2 VINYL PIN 609	14-16 x 1-1/2 NYLON FLANGED PIN 611	8 x 1 METAL SCREW PIN 1520
			12 x 1 METAL SCREW PIN 1537
			14 x 1 METAL SCREW PIN 1548
			14 x 1-1/2 METAL SCREW PIN 1550

SIZE	DRILL PART	HOLE SIZE	PART
4-8 x 1	91012	3/16	T 680
8-12 x 1-1/4	91016	1/4	T 681
12-16 x 1-1/2	91020	5/16	T 682

Drill for use on plywood and drywall only, do not use for masonry.

CIC 200™ Anka Bolts

Sleeve Anka (High Strength / Multi-purpose)

Features

- The strongest most versatile anchoring device available for solid or hollow masonry materials
- Gives maximum holding power
- Pre-assembled and ready-to-use
- Just drill and install
- True expansion principal – The heavier the load the harder they hold
- Sleeve becomes a factor in a shear load application
 - It provides increased strength in addition to anchor's bolt



Applications

- Foundations • Floors • Walls • Ceilings • Concrete block • Stone • Tile • Brick • Marble

ANCHOR & DRILL SIZE	MIN. HOLE DEPTH	FASTENS MATERIAL	PART	ANCHOR & DRILL SIZE	MIN. HOLE DEPTH	FASTENS MATERIAL	PART
1/4 x 1-3/8	1-1/8	1/4	N 750	1/2 x 4	1-7/8	2-1/8	I 759
1/4 x 2-1/4	1-1/8	1-1/8	N 751	1/2 x 6	1-7/8	4-1/8	I 760
5/16 x 1-1/2	1-1/4	1/4	N 753	5/8 x 2-1/4	2	1/4	I 745
5/16 x 2-1/2	1-1/4	1-1/4	N 754	5/8 x 4-1/4	2	2-1/4	I 761
3/8 x 1-7/8	1-1/2	3/8	N 755	5/8 x 6	2	4	I 762
3/8 x 3	1-1/2	1-1/2	N 756	3/4 x 2-1/2	2-1/4	1/4	I 763
1/2 x 2-1/4	1-7/8	3/8	I 757	3/4 x 4-1/4	2-1/4	2	I 764
1/2 x 3	1-7/8	7/8	I 758	3/4 x 6-1/4	2-1/4	4	E 765

Stud Anka

Features

- Full body diameter – No need to reposition equipment
- Universal style collar
- Listed or approved by: ICBO ES, COLA, DADE COUNTY



Applications

- Heavy Duty fastening applications where high pullout values are required

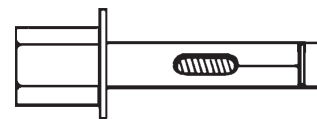
ANCHOR & DRILL SIZE	THREAD LENGTH	MIN. HOLE DEPTH	PART	ANCHOR & DRILL SIZE	THREAD LENGTH	MIN. HOLE DEPTH	PART
1/4 x 1-3/4	3/4	1-1/8	N 77601	5/8 x 5	3-3/8	2-3/4	E 77622
1/4 x 2-1/4	1-1/4	1-1/8	N 77602	5/8 x 6	4-3/8	2-3/4	E 77625
1/4 x 3-1/4	2"	1-1/8	N 77603	5/8 x 8-1/2	1-5/8	2-3/4	E 77627
5/16 x 1-1/2	7/8	1-1/2	N 77609	3/4 x 4-1/4	2-1/4	3-3/8	E 77630
5/16 x 2-3/4	1-1/8	1-1/2	N 77612	3/4 x 5-1/2	3-1/2	3-3/8	B 77635
5/16 x 3-1/2	1-1/8	1-1/2	I 77613	3/4 x 6-1/4	4-1/4	3-3/8	E 77637
5/16 x 5	1-1/8	1-1/2	I 77614	3/4 x 7	5"	3-3/8	B 77640
3/8 x 2-1/4	1"	1-5/8	N 77604	3/4 x 8-1/2	1-3/4	3-3/8	B 77645
3/8 x 2-3/4	1-1/2	1-5/8	I 77606	3/4 x 10	1-3/4	3-3/8	B 77650
3/8 x 3-3/4	2-1/2	1-5/8	I 77607	7/8 x 6	2"	3-7/8	A 77651
3/8 x 5	3-3/4	1-5/8	I 77608	7/8 x 8	2"	3-7/8	A 77652
1/2 x 2-3/4	1-1/4	2-1/4	I 77600	7/8 x 10	2"	3-7/8	A 77653
1/2 x 3-3/4	2-1/4	2-1/4	I 77605	1 x 6	2-3/8	4-1/2	A 77655
1/2 x 4-1/2	3"	2-1/4	E 77616	1 x 9	2-3/8	4-1/2	A 77660
1/2 x 5-1/2	4"	2-1/4	E 77610	1 x 12	2-3/8	4-1/2	A 77665
1/2 x 7	5-1/2	2-1/4	E 77611	1-1/4 x 9	3-1/4	5-5/8	A 77670
5/8 x 3-1/2	1-7/8	2-3/4	E 77615	1-1/4 x 12	3-1/4	5-5/8	A 77675
5/8 x 4-1/2	2-7/8	2-3/4	E 77620				

CIC 200™ Anka Bolts

Rod Coupling Anka Bolt

Applications

- Use for attaching threaded rod to brick, cinder block, thin wall, marble or concrete



ANCHOR & DRILL SIZE	ROD SIZE	MIN. HOLE DEPTH	PART
5/16 x 1-1/2	1/4	1	I 700
3/8 x 1-7/8	3/8	1-1/4	I 701
1/2 x 2-1/4	1/2	1-1/2	I 703
5/8 x 2-1/4	5/8	2	E 705

Flat Head Slotted Anka Bolt



ANCHOR & DRILL SIZE	MIN. HOLE DEPTH	FASTENS MATERIAL	PART
1/4 x 1-1/8	1	3/8	N 773
1/4 x 2	1	1	N 774
1/4 x 3	1	2	N 775
1/4 x 4	1	3	N 776

Round Head Slotted Anka Bolt



ANCHOR & DRILL SIZE	MIN. HOLE DEPTH	FASTENS MATERIAL	PART
1/4 x 1-1/4	1	1/4	N 783
1/4 x 2-3/4	1	1-3/4	N 785

Reducing Coupling



SIZE	LENGTH	PART
1/4-20 x 3/8-16	1	N 715
5/16-18 x 3/8-16	1	N 716
5/16-18 x 1/2-13	1-1/4	N 717
3/8-16 x 1/2-13	1-1/4	N 718
1/2-13 x 5/8-11	1-1/2	I 720

Hex Rod Coupling



SIZE	PART
10-24 x 7/8	N 707
1/4-20 x 7/8	N 708
5/16-18 x 7/8	N 709
3/8-16 x 1	N 710
1/2-13 x 1-1/4	N 711
5/8-11 x 1-1/2	I 712
3/4-10 x 2-1/4	E 713

Eye Coupling



SIZE	PART
1/4-20 x 1-1/2	N 721

Tie Wire Bolt

9/32" Eye



SIZE	PART
5/16 x 1-1/2	N 738

CIC 200™ Expansion Shields

For Long Lag Screws

Features & Applications

- For light to medium duty
- For concrete, mortar joint, masonry, brick



SCREW SIZE	PART	HOLE SIZE
1/4 x 1-1/2	640	R 1/2
5/16 x 1-3/4	641	N 1/2
3/8 x 2-1/2	642	N 5/8
1/2 x 3	643	N 3/4
5/8 x 3-1/2	644	I 7/8
3/4 x 3-1/2	645	I 1

For Short Lag Screws

Features & Applications

- For light to medium duty
- For concrete, mortar joint, masonry, brick



SCREW SIZE	HOLE SIZE	PART
1/4 x 1	1/2	R 630
5/16 x 1-1/4	1/2	R 631
3/8 x 1-3/4	5/8	N 632
1/2 x 2	3/4	N 633
5/8 x 2	7/8	N 634
3/4 x 2	1	I 635

For Machine Screws

Applications

- For concrete, stone, brick, mortar or marble



SIZE	PART	HOLE SIZE	SIZE	PART	HOLE SIZE
6-32	R 650	5/16	1/4-20	R 654	1/2
8-32	R 651	5/16	5/16-18	N 655	5/8
10-24	R 652	3/8	3/8-16	N 656	3/4
12-24	R 653	1/2	1/2-13	N 657	7/8

Machine Screw Anchor Tool

Applications

- For installing machine screws



SIZE	PART
#6	A 691
#8	A 692
#10	A 693
1/4	A 696
5/16	A 697
3/8	A 698
1/2	A 699

Short Single Shields

Features & Applications

- Use with machine screws or bolts
- Can be removed and replaced
- For concrete, brick or stone



SIZE	PART	HOLE SIZE
1/4-20 x 1-5/16	670	N 1/2
5/16-18 x 1-1/2	661	N 5/8
3/8-16 x 1-1/2	662	N 5/8
1/2-13 x 2	663	I 7/8

Long Single Shields

Features & Applications

- Use with machine screws or bolts
- Can be removed and replaced
- For concrete, brick or stone



SIZE	PART	HOLE SIZE
5/16-18 x 2	671	N 5/8
1/2-13 x 2-1/2	673	I 7/8
5/8-11 x 2-5/8	674	I 1
3/4-10 x 2-3/4	675	E 1-1/4

Double Expansion Shields

Features & Applications

- Use in all types of solid masonry
- Will not rust or corrode
- For high vibration applications & heavy loads



SIZE	PART	HOLE SIZE
1/4-20 x 1	685	N 1/2
5/16-18 x 1-1/4	686	N 5/8
3/8-16 x 2	687	N 3/4
1/2-13 x 2	688	I 7/8
5/8-11 x 2-1/4	689	I 1
3/4-10 x 2-7/8	690	E 1-1/4

Lead Screw Anchors

Features & Applications

- For masonry, brick or concrete
- Use with wood or sheet metal screws
- Flanged end prevents slipping



SCREW SIZE	HOLE SIZE	PART	SCREW SIZE	HOLE SIZE	PART
6-8 x 3/4	1/4	T 620	10-12-14 x 1	5/16	T 624
6-8 x 1	1/4	T 621	10-12-14 x 1-1/2	5/16	R 625
6-8 x 1-1/2	1/4	T 622	16-18 x 1	3/8	R 626
10-12-14 x 3/4	5/16	T 623	16-18 x 1-1/2	3/8	R 627

*VALUES ARE AVERAGE ULTIMATE LOADS AND ARE OFFERED AS A GUIDE, NOT A GUARANTEE OF PERFORMANCE. USING A SAFETY FACTOR OF 4:1 IS GENERALLY ACCEPTED AS A SAFE WORKING LOAD.

CIC 200™ Cement Screws

Self-Tapping Screw Type Anchors

Features

- Special high, sharp thread cuts deep and easily
- Low thread provides stability for accurate driving
- **Fast** – Install 2 to 3 fasteners per minute, just drill, then drive
- **Strong** – Designed for ultimate pullout strength
- **Safe and Easy** – No dangerous equipment needed for installation
- **Removable** – Repairs and adjustments of installed components are made easy because the fastener can be removed and re-inserted in the same hole

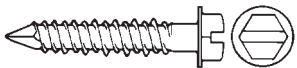
Applications

- Works fast and securely in all types of masonry applications

In Tray Assortment – P/N 7790

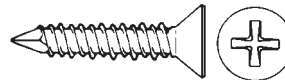
CHROMATE INDUSTRIAL CORP. CIC 200™ SLOTTED HEX WASHER AND PHILLIPS FLAT HEAD CEMENT SCREW ASSORTMENT			
CALLSHEET • This callsheet is a reference only and does not constitute a contract. • Prices are subject to change without notice. • All items are sold in quantities of 1000 unless otherwise specified. • Minimum order quantity is 1000 units. • Lead time is 4-6 weeks. • Payment terms are Net 30. • Shipping charges apply to all orders. • All items are sold in quantities of 1000 unless otherwise specified. • Minimum order quantity is 1000 units. • Lead time is 4-6 weeks. • Payment terms are Net 30. • Shipping charges apply to all orders.			
3/16" x 1-1/4" PHILLIPS FLAT HEAD P/N 9050 3/16" x 1-3/4" PHILLIPS FLAT HEAD P/N 9051 3/16" x 2-1/4" PHILLIPS FLAT HEAD P/N 9052 3/16" x 2-3/4" PHILLIPS FLAT HEAD P/N 9053 3/16" x 3-1/4" PHILLIPS FLAT HEAD P/N 9054 3/16" x 3-3/4" PHILLIPS FLAT HEAD P/N 9055 3/16" x 4" PHILLIPS FLAT HEAD P/N 9056	1/4" x 1-1/4" PHILLIPS FLAT HEAD P/N 9057 1/4" x 1-3/4" PHILLIPS FLAT HEAD P/N 9058 1/4" x 2-1/4" PHILLIPS FLAT HEAD P/N 9059 1/4" x 2-3/4" PHILLIPS FLAT HEAD P/N 9060 1/4" x 3-1/4" PHILLIPS FLAT HEAD P/N 9061 1/4" x 3-3/4" PHILLIPS FLAT HEAD P/N 9062 1/4" x 4" PHILLIPS FLAT HEAD P/N 9063	3/16" x 1-1/4" SLOTTED HEX WASHER P/N 9064 3/16" x 1-3/4" SLOTTED HEX WASHER P/N 9065 3/16" x 2-1/4" SLOTTED HEX WASHER P/N 9066 3/16" x 2-3/4" SLOTTED HEX WASHER P/N 9067 3/16" x 3-1/4" SLOTTED HEX WASHER P/N 9068 3/16" x 3-3/4" SLOTTED HEX WASHER P/N 9069 3/16" x 4" SLOTTED HEX WASHER P/N 9070	1/4" x 1-1/4" SLOTTED HEX WASHER P/N 9071 1/4" x 1-3/4" SLOTTED HEX WASHER P/N 9072 1/4" x 2-1/4" SLOTTED HEX WASHER P/N 9073 1/4" x 2-3/4" SLOTTED HEX WASHER P/N 9074 1/4" x 3-1/4" SLOTTED HEX WASHER P/N 9075 1/4" x 3-3/4" SLOTTED HEX WASHER P/N 9076 1/4" x 4" SLOTTED HEX WASHER P/N 9077

Slotted Hex Washer



LENGTH		3/16		1/4
1-1/4	T	9050	T	9057
1-3/4	T	9051	T	9058
2-1/4	R	9052	R	9059
2-3/4	R	9053	R	9060
3-1/4	N	9054	N	9061
3-3/4	N	9055	N	9062
4	N	9056	N	9063

Phillips Flat Head



LENGTH		3/16		1/4
1-1/4	T	9064	T	9071
1-3/4	T	9065	T	9072
2-1/4	T	9066	R	9073
2-3/4	R	9067	R	9074
3-1/4	N	9068	N	9075
3-3/4	N	9069	N	9076
4	N	9070	N	9077



CIC 200™ Cement Screw Installation Kit

Description

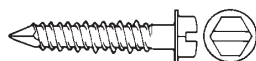
8 Piece Set Contains:

1/4 hex socket, 5/16 hex socket, phillips adapter, #2 and #3 phillips bits, drill sleeve, drill adapter and 1/8" hex key

P/N
A 9098

CIC 200™ Masonry Drills – Carbide Tip

- For use with cement screws on brick, cement or cinder block



Size	Use with Cement Screws – P/Ns	P/N	Size	Use with Cement Screws – P/Ns	P/N
5/32 x 3-1/2	9050, 9051, 9064, 9065	A 9086	3/16 x 3-1/2	9057, 9058, 9071, 9072	A 9083
5/32 x 4-1/2	9052, 9053, 9066, 9067	A 9088	3/16 x 4-1/2	9059, 9060, 9073, 9074	A 9084
5/32 x 5-1/2	9054, 9055, 9056, 9068, 9069, 9070	A 9090	3/16 x 5-1/2	9061, 9062, 9063, 9075, 9076, 9077	A 9087

CIC 200™ Cement Bolt Anchors

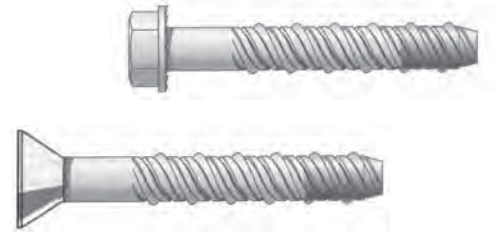
Hex Washer / Phillips Flat Head

Features

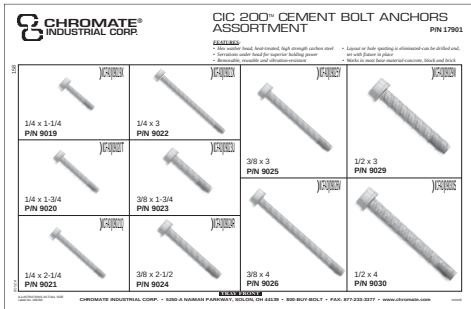
- Heat treated, high strength carbon steel
- Serrations under head for superior holding power
- Removable, reusable and vibration resistant
- Layout or hole spotting is eliminated – Can be drilled with fixture in place
- Diameter and length are clearly stamped on head for easy identification

Applications

- Works in most base material – Concrete, block and brick



In Tray Assortment – P/N 17901



Hex Washer

LENGTH	SCREW & DRILL DIA. 3/16	THREAD LENGTH	SCREW & DRILL DIA. 1/4	THREAD LENGTH	SCREW & DRILL DIA. 3/8	THREAD LENGTH	SCREW 1/2 DRILL 7/16	THREAD LENGTH	SCREW 5/8 DRILL 9/16	THREAD LENGTH	SCREW 3/4 DRILL 11/16	THREAD LENGTH
1-1/4	T 9015	1-1/8	R 9019	1-1/8		–		–		–		–
1-3/4	T 9016	1-5/8	R 9020	1-5/8	N 9023	1-1/2		–		–		–
2		–		–		–	I 9027	1-3/4		–		–
2-1/4	R 9017	2"	N 9021	2		–		–		–		–
2-1/2		–		–	L 9024	2-1/4	I 9028	2-1/4		–		–
2-3/4	R 9018	2-1/2		–		–		–		–		–
3		–	N 9022	2-3/4	L 9025	2-3/4	I 9029	2-3/4	E 9033	2-3/4	B 9037	2-3/4
4		–		–	I 9026	3-3/4	E 9030	3-3/4	E 9034	3-3/4	B 9038	3-3/4
5		–		–		–	E 9031	3-3/4	E 9035	3-3/4	B 9039	3-3/4
6		–		–		–	E 9032	3-3/4	B 9036	3-3/4	B 9040	3-3/4
8		–		–		–		–		–	B 9041	3-3/4

Phillips

LENGTH	SCREW & DRILL DIA. 3/16	THREAD LENGTH
1-1/4	T 9042	1"
1-3/4	T 9043	1-1/2
2-1/4	R 9044	2"
2-3/4	R 9045	2-1/2

Block Plug

- Insert either a 1/4" or 3/8" block plug into fixture or anchor hole prior to installation of wedge bolt anchors into hollow concrete block
- 1/4" – P/N 9048
- 3/8" – P/N 9049



CIC 200™ Hammer-Lock Anchors

Fast, Easy, and Vibration Resistant

The one-piece construction eliminates extra pieces or steps required for installation and provides remarkable holding power. Just drill and set!

Features

- One piece anchor – Fast and easy installation
- High vibration resistance – Prevents premature failure
- No hole spotting required – Drill and set with fixture in place
- Several Styles – Covers many applications

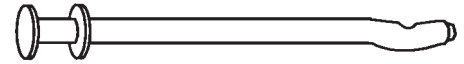
Applications

Can be installed quickly and easily in concrete, block, brick or stone



Round Head

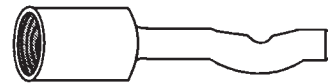
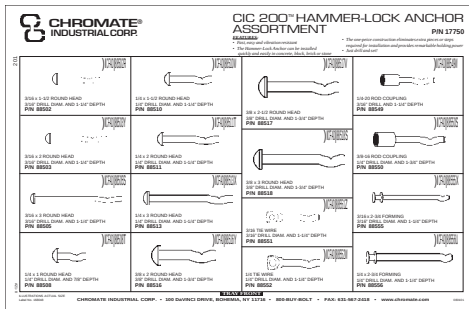
- Heating ventilation and air conditioning installations
- Attaching electrical boxes and conduit



Forming

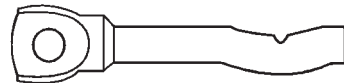
- Fasten forms or brackets

In Tray Assortment - P/N 17750



Rod Coupling

- Hang piping
- Hanging cable trays



Tie Wire

- Suspend ceiling framework
- Hang light fixtures

ANCHOR TYPE	ANCHOR SIZE	DRILL DIA.	MIN. HOLE DEPTH		PART
ROUND HEAD	3/16 x 1-1/2	3/16	1-1/4	R	88502
ROUND HEAD	3/16 x 2	3/16	1-1/4	R	88503
ROUND HEAD	3/16 x 3	3/16	1-1/4	R	88505
ROUND HEAD	1/4 x 1	1/4	7/8	R	88508
ROUND HEAD	1/4 x 1-1/2	1/4	1-1/4	R	88510
ROUND HEAD	1/4 x 2	1/4	1-1/4	R	88511
ROUND HEAD	1/4 x 3	1/4	1-1/4	R	88513
ROUND HEAD	3/8 x 2	3/8	1-3/4	N	88516
ROUND HEAD	3/8 x 2-1/2	3/8	1-3/4	N	88517
ROUND HEAD	3/8 x 3	3/8	1-3/4	N	88518
ROD COUPLING	1/4-20 x 1-1/4	3/16	1-1/4	R	88549
ROD COUPLING	3/8-16 x 1-1/2	1/4	1-1/2	N	88550
TIE WIRE	3/16 x 1-1/8	3/16	1-1/4	R	88551
TIE WIRE	1/4 x 1-1/8	1/4	1-1/4	R	88552
FORMING	3/16 x 2-3/4	3/16	1-1/4	R	88555
FORMING	1/4 x 2-3/4	1/4	1-1/4	N	88556

CIC 200™ Hammer Drive Anchors

Pin Drive Expansion Anchor

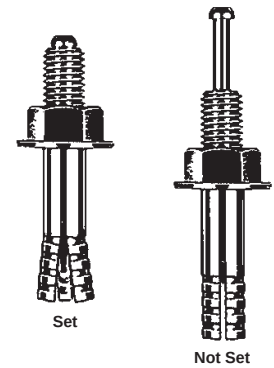
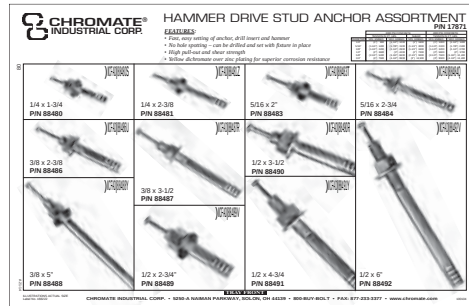
Features

- Fast, easy setting of anchor, drill insert and hammer
- No hole spotting required – Drill and set with fixture in place
- High pull-out and shear strength
- Yellow dichromate over zinc plating for superior corrosion resistance
- Nuts and washers included

Applications

- Outlet boxes
- Stadium seats
- Steel and wood plates
- Machine anchoring
- Water and gas meters
- Mail boxes
- Cash machines
- Conveyor belt mounts
- Bracing
- Shelving
- Hand and guard rails
- Grain and storage bins
- Light fixtures
- Steel buildings

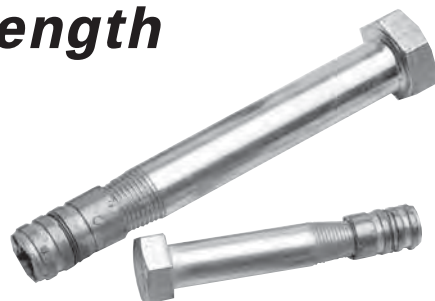
In Tray Assortment - P/N 17871



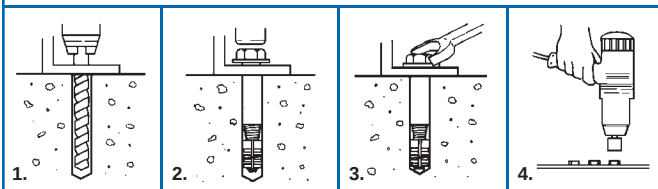
ANCHOR SIZE DIA. x LENGTH	THREAD LENGTH (INCHES)	MINIMUM EMBEDMENT	DRILL SIZE	PART
1/4 x 1-3/4	5/8	1	1/4	L 88480
1/4 x 2-3/8	3/4	1	1/4	L 88481
5/16 x 2"	5/8	1-1/8	5/16	L 88483
5/16 x 2-3/4	1	1-1/8	5/16	L 88484
5/16 x 4"	1-1/4	1-1/8	5/16	I 88485
3/8 x 2-3/8	1	1-1/4	3/8	I 88486
3/8 x 3-1/2	1-1/8	1-1/4	3/8	I 88487
3/8 x 5"	2	1-1/4	3/8	I 88488
1/2 x 2-3/4	1	1-1/2	1/2	I 88489
1/2 x 3-1/2	1-1/8	1-1/2	1/2	I 88490
1/2 x 4-3/4	2	1-1/2	1/2	E 88491
1/2 x 6"	2	1-1/2	1/2	E 88492
5/8 x 4"	1-5/8	1-3/4	5/8	B 88493
5/8 x 4-3/4	2	1-3/4	5/8	B 88494
5/8 x 6"	2	1-3/4	5/8	B 88495
3/4 x 5"	2	2	3/4	B 88496
3/4 x 6"	2	2	3/4	B 88497

Highest Tensile and Shear Strength

- Grade 5, zinc plated taper bolt
 - Strength, durability and corrosion resistance
- Required hole diameter equals anchor diameter
 - No repositioning of equipment needed
- Undersized or oversized holes can be accommodated by turning the pre-expanded nut a few times
- Equipment can be removed and replaced
 - The bolt is simply re-inserted and torqued to obtain original holding power (the nut stays in the hole)
- Bolt can be removed and re-used with new nut
- The highest tensile strength and shear strength of any expansion anchor
- Withstands vibratory loads better than other expansion anchor



1. Drill hole the same diameter as the Taper Bolt, using fixture as a template.
2. Drive Taper Bolt into place leaving recommended head clearance. If hole is oversized, simply remove and pre-expand the expander nut to fit hole.
3. Tighten Taper Bolt to recommended torque.
4. For larger projects, set Taper Bolt with an impact wrench. This method offers speed, consistency and greater installer productivity.

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CIC 200™ Drop-Tite® Anchors

Ultra High Performance

Features

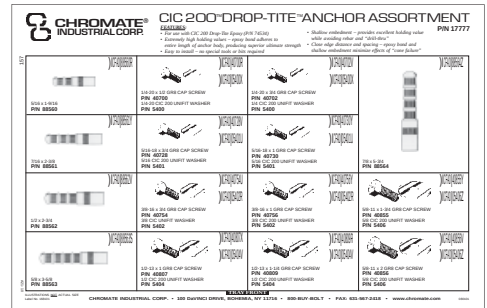
- **Extremely high holding values**
 - Epoxy bond adheres to entire length of anchor body
- **Instant holding power**
 - Fixture can be immediately fastened while epoxy cures
- **Easy to install**
 - No special tools required
- **Through-hole installation**
 - Ideal for in-place fastening applications
- **Shallow embedment**
 - Provides excellent holding value while avoiding rebar and “drill-thru”
- **Close edge distance and spacing**
 - Epoxy bond and shallow embedment minimize effects of “cone failure”
- **Vibration resistant**
 - Withstands more seismic vibration loading than most mechanical anchors
- **No exposed threads**
 - Eliminates protrusion safety risks and thread damage
- **Accepts standard set screws**
 - Flush fit keeps dirt out and threads stay clean when cap screw is removed

Applications

- **Building/Factory Maintenance**
Handrails and guardrails, machinery and equipment installation, electrical and mechanical fixtures, partitions and barriers, conveyors and storage racks, signage, hangers and brackets, dock bumpers
- **Transportation Industry**
Handrails and guardrails, tactile warning strips, electrical boxes and conduit clips, diamond base plates, reflectors and signals, communications equipment, dielectric track installation
- **Construction Industry**
Theater and stadium seating, safety railings and equipment, steel erection, ledgers, highways and bridges, sewage treatment
- **Utilities and Power Plants**
Steel erection, Handrails and guardrails, transformers and electrical equipment, storage tanks



In Tray Assortment - P/N 17777



CAP SCREW SIZE	ANCHOR SIZE	DRILL DIA.	HOLE DEPTH	ULTIMATE TENSION (lbs)	PART
1/4	5-16 x 1-9/16	5/16	1-3/4	2,540	I 88560
5/16	7/16 x 2-3/8	7/16	2-3/4	6,250	I 88561
3/8	1/2 x 2-3/4	1/2	3-1/4	9,800	I 88562
1/2	5/8 x 3-5/8	5/8	4-1/8	12,870	E 88563
5/8	7/8 x 5-3/4	7/8	6-1/4	24,596	A 88564

Drop Tite Anchor Screens

Features

- Unique design/construction of galvanized steel
- Provides ultimate holding power in all hollow block applications
- Diameters: 3/8" to 3/4"
- Lengths: 4" and 6"
- For Hole Diameters: 1/2" to 7/8"
- P/Ns 88570 to 88577

Applications

- Use with Red Lion™ Drop-Tite® Epoxy (P/N 74534) and Drop-Tite® anchors above
- Galvanized steel construction for strength and durability
- Easy-to-use! Simply fill with epoxy, insert in hole and install anchor



Turbo-Drive™ Anchors

A Screw and Anchor In One!

Features

- All steel anchor
- No second step, installs directly through fixture into wallboard
- Patented design provides for smooth entry, clean cutting and powerful hold
- Thread design prevents spinning and stripping
- Heat treated point penetrates metal and wood studs
- Leaves and much smaller hole than toggles or other system when removed
- Self-drills own small hole in wallboard
- Installs quickly and easily with a phillips screwdriver
- Can be easily backed out
- No need for shields
- No hole spotting

Applications

- Installs in wallboard, plywood, concrete, hollow or grout filled block, brick or plaster

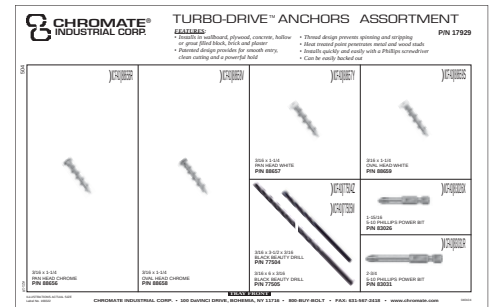


Oval Head



Pan Head

In Tray Assortment - P/N 17929



DESCRIPTION	PART
3/16 x 1-1/4 Chrome Pan Head	T 88656
3/16 x 1-1/4 White Pan Head	T 88657
3/16 x 1-1/4 Chrome Oval Head	T 88658
3/16 x 1-1/4 White Oval Head	T 88659

Drop-In Anchors

Anchors

Features

- Zinc plated steel

Applications

- Used in medium/heavy duty applications such as concrete and stone



Setting Tools

Features

- Zinc plated steel

Applications

- Use with Drop-in Anchors



SCREW SIZE	HOLE SIZE	PART
1/4	3/8	T 664
3/8	1/2	R 665
1/2	5/8	R 666
5/8	7/8	L 667
3/4	1	I 668

SIZE	PART
1/4	A 4664
3/8	A 4665
1/2	A 4666
5/8	A 4667
3/4	A 4668

Suspend-It™ Anchors

Hang Rod Overhead – Easy, Fast and Safe

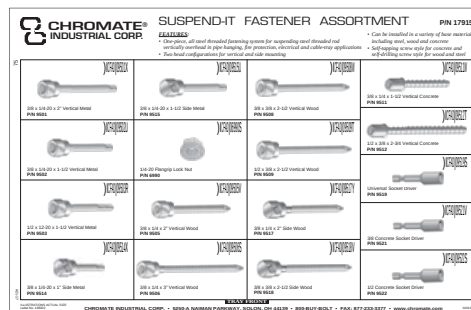
Features

- One-piece, all steel, threaded fastening system for suspending steel threaded rod vertically overhead in pipe hanging, fire protection, electrical and cable tray applications
- Can be installed in a variety of base materials including steel, wood, and concrete
- Simple installation reduces costs and improves efficiency
- For metals and wood base materials
- Two head configurations are offered for vertical and side mounting

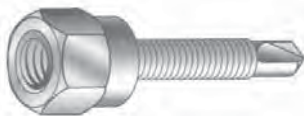
Applications

- Pipe hanging
- Cable trays
- HVAC duct
- Overhead utilities
- Electrical
- Conduit
- Lighting systems
- Sprinkler systems
- Eye rod
- Strut channels
- Drop ceilings
- Refrigeration

In Tray Assortment – P/N 17915



Metal - Vertical



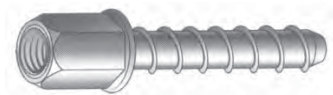
SIZE	ROD	PART
1/4-20 x 1"	1/4	N 9500
1/4-20 x 2"	3/8	N 9501
1/4-20 x 1-1/2	3/8	L 9502
12-20 x 1-1/2	1/2	L 9503

Wood - Vertical



SIZE	ROD	PART
1/4 x 2"	1/4	N 9504
1/4 x 2"	3/8	N 9505
1/4 x 3"	3/8	L 9506
1/4 x 4"	3/8	L 9507
3/8 x 2-1/2	3/8	L 9508
3/8 x 2-1/2	1/2	I 9509

Concrete - Vertical



SIZE	ROD	PART
1/4 x 1-1/4	1/4	N 9510
1/4 x 1-1/2	3/8	L 9511
3/8 x 2-3/4	1/2	I 9512

Metal - Side



SIZE	ROD	PART
1/4-20 x 1"	1/4	L 9513
1/4-20 x 1"	3/8	L 9514
1/4-20 x 1-1/2	3/8	L 9515

Wood - Side



SIZE	ROD	PART
1/4 x 1"	1/4	L 9516
1/4 x 2"	3/8	L 9517
3/8 x 2-1/2	3/8	I 9518

Socket Drivers

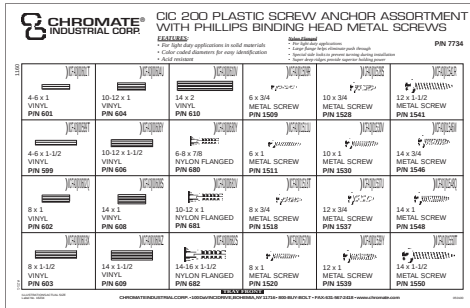
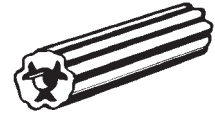


SIZE	COLOR	PART
Universal	Red	A 9519
1/4 Concrete	Blue	A 9520
3/8 Concrete	Blue	A 9521
1/2 Concrete	Blue	A 9522

CIC 200™ Special Anchors

Vinyl Screw Anchors

In Tray Assortment – P/N 7734



SCREW	COLOR	HOLE SIZE	PART	SCREW	COLOR	HOLE SIZE	PART
2-4 x 1	Yellow	1/8	T 600	14 x 2	Blue	5/16	T 610
4-6 x 1	White	3/16	T 601	14 x 2-1/4	Blue	5/16	T 611
4-6 x 1-1/2	White	3/16	T 599	5/16 x 1-1/2	Orange	3/8	T 612
8 x 1	Red	15/64	T 602	5/16 x 2	Orange	3/8	T 613
8 x 1-1/2	Red	15/64	T 603	5/16 x 2-1/2	Orange	3/8	T 614
10-12 x 1	Green	1/4	T 604	3/8 x 2	Gray	7/16	T 615
10-12 x 1-1/4	Green	1/4	T 605	3/8 x 2-1/2	Gray	7/16	T 616
10-12 x 1-1/2	Green	1/4	T 606	3/8 x 3	Gray	7/16	R 617
10-12 x 2	Green	1/4	T 607	1/2 x 2-1/2	Black	5/8	R 618
14 x 1	Blue	5/16	T 608	1/2 x 3-1/2	Black	5/8	R 619
14 x 1-1/2	Blue	5/16	T 609				

Nylon Drive Anchors



P/N 1980
Round Head



P/N 2980
Flat Head



P/N 678
Truss Head

ANCHOR & DRILL SIZE	ROUND HEAD	FLAT HEAD	TRUSS HEAD
3/16 x 1	T 1972	T 2972	-
1/4 x 3/4	-	-	T 677
1/4 x 1	T 1980	T 2980	T 678
1/4 x 1-1/2	T 1982	T 2982	T 679
1/4 x 2	R 1984	R 2984	-

Plastic Conical Anchors

Applications

- Use with wood or sheet metal screws

Features

- For light duty fastening in concrete, brick, masonry, or drywall



SCREW SIZE	ANCHOR LENGTH	DRILL SIZE	LOAD (lbs)	COLOR	PART
4-8	3/4	3/16	100-150	Blue	T 5395
6-10	7/8	3/16	175-200	Red	T 5396
10-12	1	1/4	300-400	Blue	T 5397
14-16	1-3/8	5/16	600-800	Red	T 5398

CIC 200™ Special Anchors

Hammer Drive Anchors

Features

- Quick, easy fastening in medium and light duty jobs
- Tamper-resistant



Applications

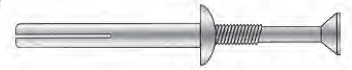
- For use in concrete, brick, block or stone

ANCHOR & DRILL	PART
3/16 x 7/8	T 5980
1/4 x 3/4	T 5979
1/4 x 1	T 5981
1/4 x 1-1/4	R 5982
1/4 x 1-1/2	R 5983
1/4 x 2	N 5984

Hammer Screw Anchors

Features

- A unique one step drive anchor with a phillips head screw
- Removable
- No hole spotting required – Drill and set with fixture in place



Applications

- For use in concrete, brick, block or stone

ANCHOR SIZE	DRILL DIA.	PART
1/4 x 3/4	1/4	R 5987
1/4 x 1	1/4	R 5988
1/4 x 1-1/4	1/4	R 5989
1/4 x 1-1/2	1/4	R 5990
1/4 x 2	1/4	R 5991
1/4 x 2-1/4	1/4	N 5992
1/4 x 3	1/4	R 5993

Picture Hanging Hardware

Security Hardware For Anchoring & Securing

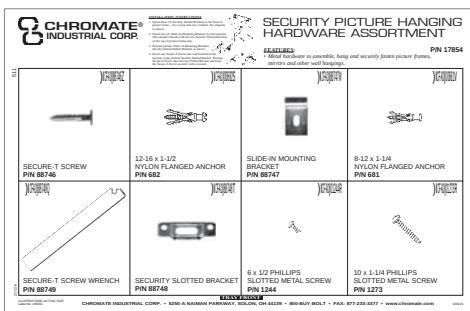
Features

- Metal hardware to assemble, hang and securely fasten items

Applications

- For picture frames, mirrors and other wall hangings

In Tray Assortment – P/N 17854



Security Slotted Bracket



Secure-T-Screw



Slide-In Mounting Bracket



Secure-T-Screw Wrench

DESCRIPTION	PART
Secure-T Screw	N 88746
Slide-in Mounting Bracket	R 88747
Security Slotted Bracket	T 88748
Secure-T Screw Wrench	A 88749