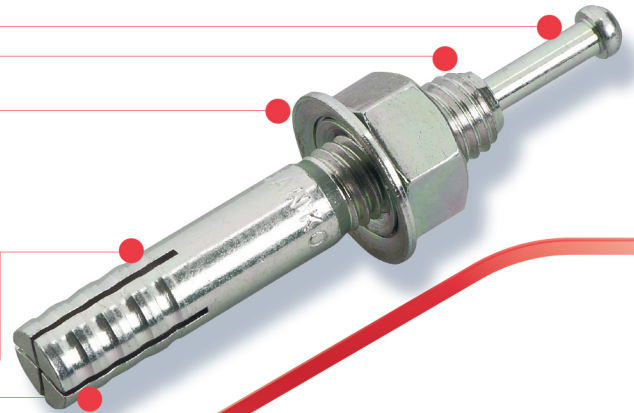


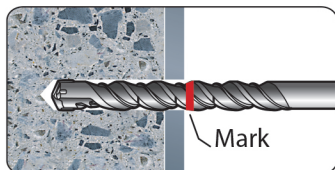
C TYPE

**CARBON STEEL WITH ZINC ELECTROPLATED
(TRIVALENT CHROMATE)**

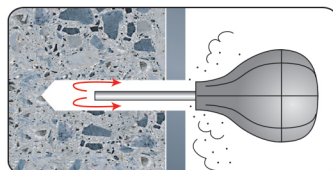
1. Hardened center pin.
2. Metric coarse screw thread.
3. Hexagon nut with captive spring washer.
4. Slotted anchor base expands into concrete when pin is driven.
5. Grooves maximize grip.



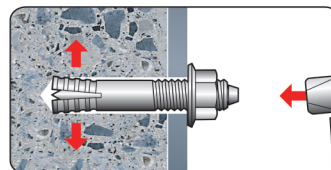
INSTALLATION INSTRUCTION



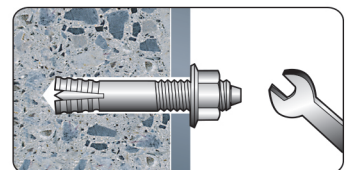
1. Drilling hole with Recommended diameter and depth.



2. Cleaning hole.



3. Hammer center pin flush with top of the bolt.



4. Anchor legs expanded and maximize holding power.

✓ THE ANCHOR THAT INDICATES PRODUCTIVITY

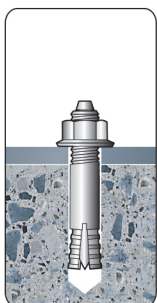
Installation time is greatly reduce using.
Hammer action in lieu of the consuming.
Turning action of expanding nut or other anchors.

✓ SPECIAL FEATURES

1. Save time, no special tools required.
2. Depth of hole not critical, no depth gauge required.
3. Unique from other anchor styles, no torque wrench is required to set, simply drive pin flush with top for positive anchor setting.
4. Other anchor styles rise when tightening nut and require longer anchor for same strength.
5. Zinc plus chrome coating for corrosion resistance 72 hrs salt spray test.
6. High strength steel with greater leg expansion ensure more firm contact with concrete than anchors made with other materials.

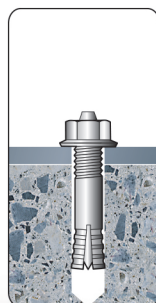
Standard Hammer Application

Size	lb	kg	Hammer down (Times)
M6, 1/4	1.0	0.5	3 - 5
M8, 5/16	1.0	0.5	4 - 5
M10, 3/8	2.0	0.9	5 - 7
M12, 1/2	2.0	0.9	6 - 8
M16, 5/8	3.0	1.4	9 - 14
M20, 3/4	3.0	1.4	13 - 18



THE ANCHOR THAT INDICATES WHEN IT IS PROPERLY SET

When hammer driver anchor is "SET" center pin is flushed with top of the bolt.

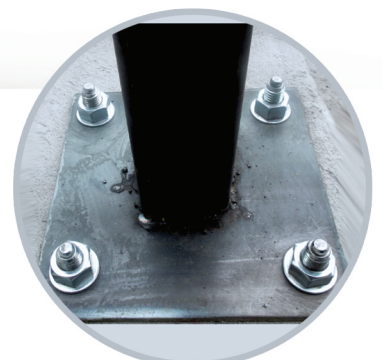


THE ANCHOR THAT HAS A CHOICE OF HEAD STYLES

Presetting nut is permit finished or stud head installation.

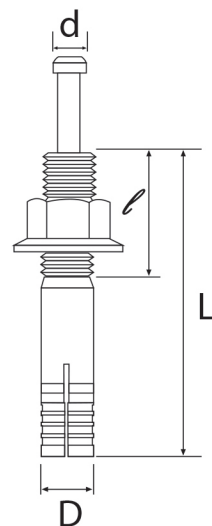
APPLICATIONS

- ✓ Outlet box
- ✓ Stadium seats
- ✓ Steel buildings
- ✓ Wood plate
- ✓ Machine location
- ✓ Parking meter
- ✓ Wall hanger
- ✓ Livestock equipment
- ✓ Belt mounting
- ✓ Distribution panel
- ✓ Bracing
- ✓ Shelving
- ✓ Baseboard heating
- ✓ Grain bins



C TYPE

CARBON STEEL WITH ZINC ELECTROPLATED
(TRIVALENT CHROMATE)



Product No.	d	D	L		Drill Bit	Pull Out Figures Ultimate	Shear Load	Depth of Embedment
C-645	M6	6	45	15	6.0	390	640	30
C-660	M6	6	60	20	6.0			
C-840	M8	8	40	15	8.5	500	1,030	25
C-850	M8	8	50	25	8.5			
C-870	M8	8	70	25	8.5	660	1,030	35
C-890	M8	8	90	20	8.5			
C-1050	M10	10	50	25	10.5	730	1,600	30
C-1060	M10	10	60	25	10.5			
C-1070	M10	10	70	25	10.5			
C-1080	M10	10	80	30	10.5	1,040	1,630	40
C-1090	M10	10	90	30	10.5			
C-1010	M10	10	100	30	10.5			
C-1012	M10	10	120	30	10.5			
C-1260	M12	12	60	20	12.7	1,410	2,260	40
C-1270	M12	12	70	25	12.7			
C-1280	M12	12	80	25	12.7			
C-1290	M12	12	90	30	12.7	1,740	2,370	50
C-1210	M12	12	100	40	12.7			
C-1212	M12	12	120	50	12.7			
C-1215	M12	12	150	50	12.7			
C-1680	M16	16	80	30	17.0	2,190	4,280	50
C-1610	M16	16	100	40	17.0			
C-1612	M16	16	120	40	17.0	3,040	4,880	60
C-1615	M16	16	150	50	17.0			
C-1619	M16	16	190	50	17.0			
C-2010	M20	20	100	40	21.5	2,990	6,220	60
C-2013	M20	20	130	50	21.5			
C-2015	M20	20	150	50	21.5	4,220	7,500	80
C-2019	M20	20	190	50	21.5			
C-2023	M20	20	230	50	21.5			

Concrete compressive strength 210 kgf/cm²