

AVAILABLE MATERIALS

- Zinc diecast alloy

FEATURES/ADVANTAGES

- Medium to heavy loads
- Can be used in dead, variable, or vibratory conditions in all types of solid masonry
- Cannot be over-expanded, excellent near edge of slabs



APPROVALS/LISTINGS

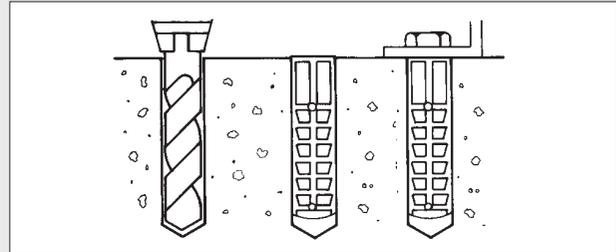
- G.S.A. Spec A-A-1923A, CID TYPE 1
- Contact customer service for approvals

ORDER DETAIL

Order Code	Bolt Dia.	Hole Dia.	Shield Length	Box Qty.	Master Qty.
Short Shields					
3304000	1/4"	1/2"	1"	100	1200
3305000	5/16"	1/2"	1-1/4"	100	800
3306000	3/8"	5/8"	1-3/4"	50	400
3308000	1/2"	3/4"	2"	50	250
Long Shields					
3314000	1/4"	1/2"	1-1/2"	100	800
3315000	5/16"	1/2"	1-3/4"	100	500
3316000	3/8"	5/8"	2-1/2"	50	250
3318000	1/2"	3/4"	3"	50	150

INSTALLATION

- 1 Drill recommended hole to depth of shield.
- 2 Clean hole of debris.
- 3 Insert shield in hole and tap with hammer for proper positioning.
- 4 Place equipment over shield. Insert lag screw into shield and tighten.



ZAP-IT®

AVAILABLE MATERIALS

- Zinc Zap-It body with:
- Carbon steel nail, zinc plated
 - Stainless steel nail



FEATURES/ADVANTAGES

- Required hole diameter equals anchor diameter
- Fast, easy installation
- Stainless steel nail and zinc anchor body allow for fastening in outdoor applications

CONSIDERATIONS

- Dead loads only
- Not recommended for eccentric loading

APPROVALS/LISTINGS

- G.S.A. Spec A-A-1925A, CID Type 1
- Contact customer service for approvals

ORDER DETAIL

Order Code	Stainless Steel	Anchor Diameter & Length	Hole Diameter	Embedment	Ultimate Tension 3000 PSI	Ultimate Shear 3000 PSI	Box Qty.	Master Qty.
3912000	—	3/16" x 7/8"	3/16"	5/8"	—	—	100	3,000
3914000	—	1/4" x 3/4"	1/4"	3/4"	750	1,516	100	800
3916000	3916SSO	1/4" x 1"	1/4"	3/4"	750	1,516	100	800
3920000	3920SSO	1/4" x 1-1/4"	1/4"	1"	1,000	1,516	100	800
3924000	—	1/4" x 1-1/2"	1/4"	1-1/4"	1,100	1,516	100	500
3928000	—	1/4" x 2"	1/4"	1-3/4"	1,400	1,516	100	500
3930000	—	1/4" x 3"	1/4"	1-3/4"	1,400	1,516	100	500

INSTALLATION

- 1 Drill hole to length of product selected.
- 2 Clean hole of debris.
- 3 Insert "Zap-It" through material, place in hole and tap nail until flush with head.

