Forway®



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Available Materials

• Zinc diecast alloy

Approvals/Listings

• G.S.A. Spec FF-S-325C, Group II, Type 2, Class I

Features/Advantages

- Medium to heavy loads
- Can be used in dead, variable, or vibratory conditions in all types of solid or hollow masonry materials
- Four-way expansion assures positive anchoring even under adverse drilling conditions



Made in USA

Order Detail

Ultimate Loads in Lbs.*								
Order Code	Bolt	Hole Dia.	Shield Dia.	Tension Length	Shear	Tension Block	Box Quantity	Master Quantity
1104000	1/4"	1/2"	1 1/4"	2,320	2,100	1,925	100	800
1105000	5/16"	9/16"	1 1/2"	2,600	3,300	2,100	100	500
1106000	3/8"	11/16"	1 3/4"	3,640	3,850	2,440	50	400
1108000	1/2"	7/8"	2 1/4"	5,100	8,100	3,050	50	150
1110000	5/8"	1 1/8"	2 5/8"	5,820	14,170	N.A.	50	100
1112000	3/4"	1 1/4"	3 1/8"	9,850	15,300	N.A.	25	50

^{*} Tested in 3000 P.S.I. Concrete.

Installation

- 1 Drill hole to at least shield length.
- 2 Clean hole of debris.
- 3 Place the Forway in the hole.
- 4 Position equipment. Insert machine bolt through equipment into shield.
- 5 Tighten.

For hanger rod installation

- 1 Thread a hex nut onto the hanger rod, add a flat washer, then screw the Forway against the washer.
- 2 Place the Forway in the hole.
- 3 Expand the Forway by tightening the hex nut against the surface of the base material.





