# Sup-R-Lag®



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### **Available Materials**

· Zinc diecast alloy

## Approvals/Listings

- G.S.A. Spec FF-S-325C, Group II, Type 1, Class 1 (Long)
- G.S.A. Spec FF-S-325C, Group II, Type 1, Class 2 (Short)

### 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

### Order Detail

Order	Bolt	Hole	Shield	Ultimate Loads	Box	Master	
Code	Dia.	Dia.	Length	in Lbs.* Tension	Quantity	Quantity	
Short Shields							
3304000	1/4"	1/2"	1"	1,000	100	1,200	
3305000	5/16"	1/2"	1 1/4"	2,000	100	800	
3306000	3/8"	5/8"	1 3/4"	3,300	50	400	
3308000	1/2"	3/4"	2"	5,500	50	250	
Long Shields							
3314000	1/4"	1/2"	1 1/2"	1,250	100	800	
3315000	5/16"	1/2"	1 3/4"	2,500	100	500	
3316000	3/8"	5/8"	2 1/2"	4,100	50	250	
3318000	1/2"	3/4"	3"	6,800	50	150	

<sup>\*</sup> Tested in 3000 P.S.I. Concrete.

#### 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.





