



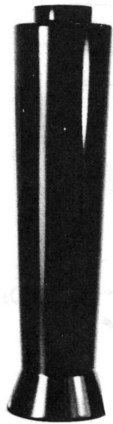
## The 'Bell Bottom' Anchor Bolt Sleeve

### FUNCTION:

The 'Bell Bottom' Sleeve is intended to suspend the anchor bolt in an erect position while the form is filled with concrete. It gives the necessary levity to allow for any slight inaccuracy in the setting of the equipment or superstructure.

### ADVANTAGES:

- High Density Polyethylene Rigidity
- Inexpensive
- Quick and Easy to Install
- Non-Corrosive
- Closed Pocket Stays Clear of Water and Debris
- 'Bell Bottom' Design Adds to Pullout Strength
- Lightweight

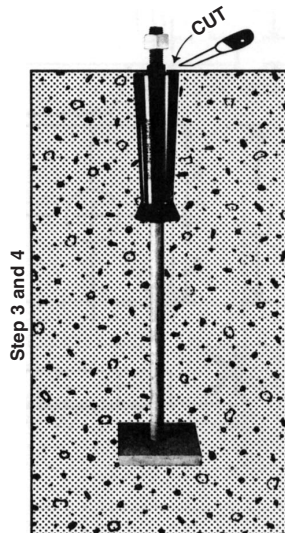
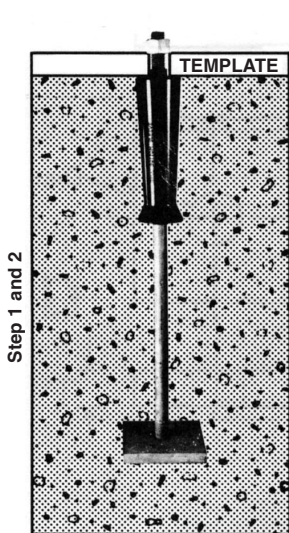


### SIZES

Bolt Dia.	Shell Size	Cu. In. Grout /Shell	Wt. Ea./Oz.
1/2	2 x 7	15.40	1.5
5/8	2 x 7	14.80	1.5
3/4	2 x 7	14.16	1.5
7/8	2 x 7	13.48	1.5
1	3 x 10	49.00	5.0
1-1/4	3 x 10	45.66	5.0
1-1/2	4 x 15	112.60	8.0
1-3/4	4 x 15	106.00	8.0
2	4 x 18	148.00	11.0
2-1/4	4 x 18	135.60	11.0

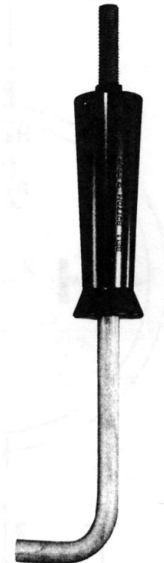
### DIRECTIONS:

- STEP:
1. Push the sleeve over the anchor bolt to the desired level.
  2. Insert sleeved bolt into template.
  3. Place concrete in form.
  4. After curing, cut top of sleeve off at concrete level just before equipment is installed.
  5. Adjustment of bolt is now possible within sleeve.
  6. After equipment is set, expansion or non-shrink grout is cast into the sleeve cavity.



### TEMPLATE HOLE DIAMETER

Anchor Bolt	Hole
1/2	3/4
5/8	15/16
3/4	1-1/16
7/8	1-1/8
1	1-3/8
1-1/4	1-3/4
1-1/2	1-7/8
1-3/4	2-1/8
2	2-5/8
2-1/4	2-5/8



### SPECIFICATIONS:

Plastic .....Mariex HHM 5502 High Density Polyethylene  
 Density, ASTM D1505 .....955  
 Melt Index, ASTM D1238, g/10 Min .....35  
 Vicat Softening Point .....245°/250° F  
 Brittleness Temperature.....-180° or less