CONCRETE INSERTS & ATTACHMENTS



Fig. 152

Screw Concrete Insert

Size Range: 3/8" through 7/8" Material: Malleable iron

Finish: Plain

Service: Upper attachment for suspending pipe from a concrete ceiling

where no lateral adjustment is required. **Approvals:** UL, ULC Listed and FM Approved.

Features:

• Eliminates the necessity of drilling holes in wooden forms.

• Reduced overall height and four slots for nail attachment gives stability to the insert while the concrete is being poured.

Ordering: Specify rod size, figure number and name.

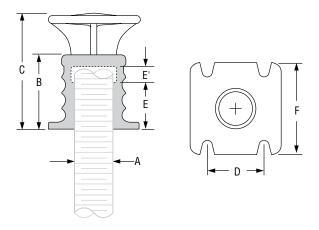








FIG. 152: DIMENSIONS (IN) • LOADS (LBS) • WEIGHT (LBS)									
Rod Size A	Max Load ■	Weight	В	C	D	E	E'	F	
3/8	730	0.31	- 11/32	21/4	1	1/2	3/8	15/8	
1/2	1,130	0.32							
5/8	1,260	0.37	17/32			5/8			
3/4	2,500	0.64	- 1 ⁵ %	2 ½	11/4	¹⁵ / ₁₆	7/16	2	
7/8		0.71				1	3/8		

■ Based on insert only. Rating is subject to the condition that the concrete used is of sufficient strength to hold the insert.

PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	