

CEILING FLANGE & CONCRETE INSERT



Fig. 950, 951, 950N & 951N CONCRETE INSERT & NUT

- Fig. 950** PLAIN
- Fig. 951** ELECTRO-GALVANIZED
- Fig. 950N** PLAIN INSERT NUT
- Fig. 951N** ELECTRO-GALVANIZED INSERT NUT

FUNCTION: Designed to be embedded in concrete to provide a means of suspending pipe from ceilings. The insert is held in place by nailing it to the forms, until the concrete is poured. The insert comes with a snap-out plug to keep the inner housing clean during pouring of the concrete. After the concrete has set, the plug is removed, exposing the inner housing. The rod should be tightened until it touches the top of the insert, but should not be forced further to avoid damage to the insert.

APPROVALS: Complies with Federal Specifications A-A-1192A (Type 18) and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 18).

MATERIAL: Low carbon steel

ORDERING: Specify figure number. If insert nut is required order separately, include the rod size and figure number.

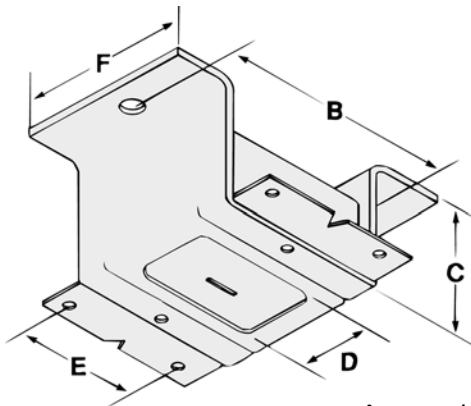


Fig. 950*

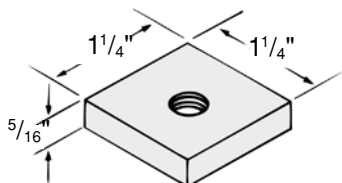


Fig. 950N

Rod Sizes	B	C	D	E	F	Max. Rec. Load/lbs.	Wt. Each (in lbs.)	
							Insert	Nut
1/4	3 1/8	1 5/8	7/8	1 1/2	2	240	.44	.08
3/8	3 1/8	1 5/8	7/8	1 1/2	2	600	.44	.10
1/2	3 1/8	1 5/8	7/8	1 1/2	2	600	.44	.11
5/8	3 1/8	1 5/8	7/8	1 1/2	2	600	.44	.14
3/4	3 1/8	1 5/8	7/8	1 1/2	2	600	.44	.16
7/8	3 1/8	1 5/8	7/8	1 1/2	2	600	.44	.17

*Fig. 950 maximum rod size is 3/4