

Location: \_\_\_\_\_

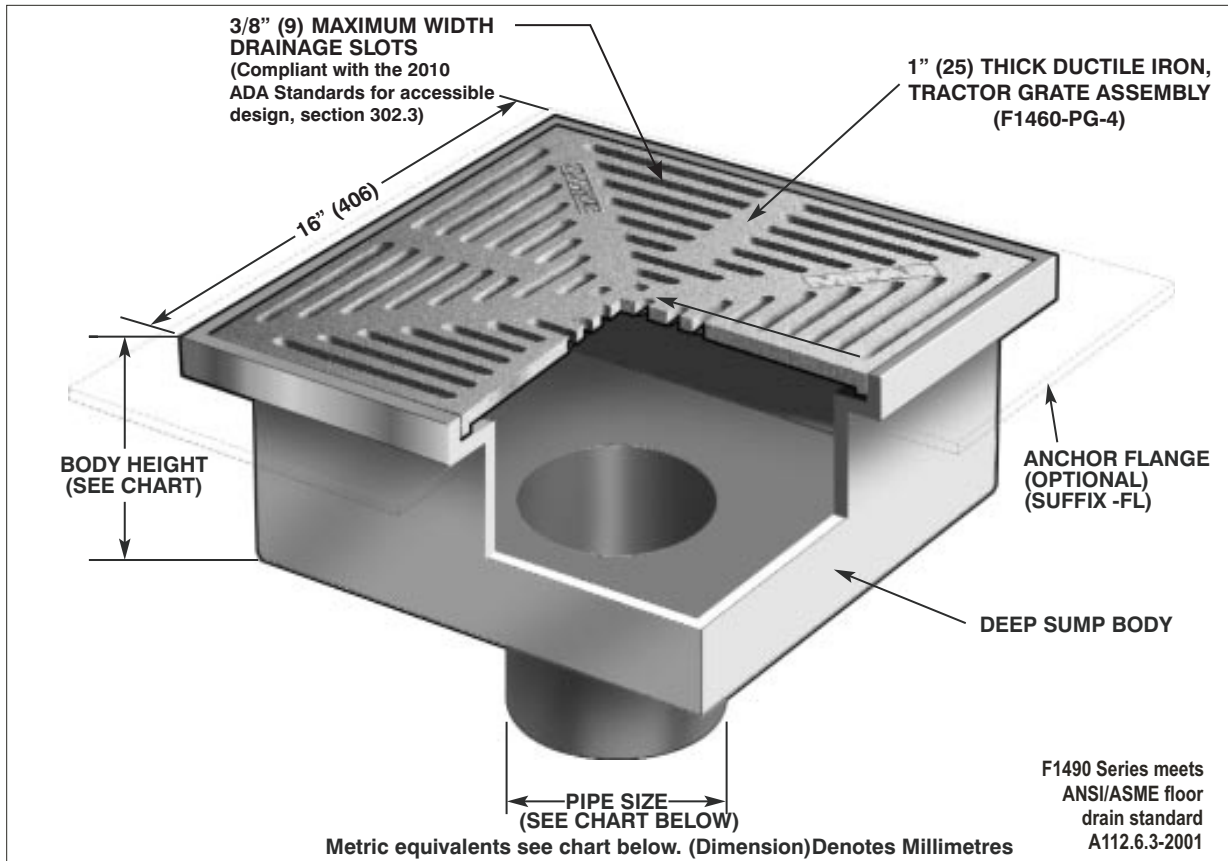


# F1490

## FLOOR DRAIN WITH 16" SQUARE HEAVY DUTY TRACTOR GRATE AND DEEP SUMP

**Specification:** MIFAB Series F1490 epoxy coated large capacity floor drain with deep sump body, and standard 1" (25) thick, 16" (406) square, (specify material finish) tractor grate with free area of 81 square inches (52,259<sup>2</sup>).

**Function:** Used in industrial factories, mechanical rooms, parking garages and other non-membrane finished areas. 16" square tractor grate is used with all types of poured finished floors. Hinged grate permits easy access to sediment bucket.



F1490 Series meets  
ANSI/ASME floor  
drain standard  
A112.6.3-2001

STRAINER DIAMETER	ANSI/ASME RATING		PIPE SIZE	BODY HEIGHT			
	FREE AREA	LOAD RATING		NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)
		N.B. (-1) / S.S. (-3) / D.I. (-4)					
16" x 16" (406 x 406)	80 in² (51,613²)	ANSI/ASME LOAD CLASS “SPECIAL DUTY” (OVER 10,000 LBS.)	2" (51)	11" (280)	11 3/4" (289)	10" (254)	11" (280)
			3" (76)	11" (280)	11 3/4" (289)	10" (254)	11" (280)
			4" (102)	11" (280)	11 3/4" (289)	10" (254)	11" (280)
			6" (152)	11" (280)	11 3/4" (289)	10" (254)	11" (280)

### SUFFIX OPTIONAL VARIATIONS:

- 1 Nickel bronze (veneer)
- 3 Stainless steel (veneer)
- 4 Ductile iron grate
- 5 Sediment bucket
- 6 Security screws (TR30 Torx & pin)
- 7 1/2" trap seal primer connection
- 8 Backwater valve (2", 3", 4")
- 11 Acid resistant epoxy coated body
- 13 Galvanized body

### SUFFIX

- 20 Secondary dome strainer
- 21 Secondary flat stainless steel strainer (2", 3", 4")
- 22 Less grate
- 28 Stainless steel body and grate (Type 304)
- 90 Threaded side outlet (2", 3", 4") (cast iron only)
- 90NH No hub side outlet (2", 3", 4") (cast iron only)
- ARRA ARRA (Stimulus Act) compliant product

### SUFFIX

- BA Buy American Act compliant product
- C Membrane clamp
- FL Anchor flange
- HP Heel proof grate (1/4" maximum grate opening size, -3 only)
- (Standard) No hub outlet
- P Push on outlet
- PA Pennsylvania Steel Act compliant product
- T Threaded outlet (2", 3", 4")
- X Inside caulk outlet

Job Name: \_\_\_\_\_  
Section No: \_\_\_\_\_  
Schedule No: \_\_\_\_\_

Page No: \_\_\_\_\_  
Contractor: \_\_\_\_\_  
Purchase Order No: \_\_\_\_\_

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