

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



# F1460-HDD

## HEAVY DUTY PRECAST DECK DRAIN WITH 3 3/8" ROTATABLE FIXED TOP ASSEMBLY

**Specification:** MIFAB® Series F1460-HDD lacquered cast iron deep sump heavy duty garage drain with anchor flange, weep-holes, sediment bucket, rotatable collar, with standard 1" (25) thick, 16" (406) square, (specify material finish) tractor heel-proof grate.

**Function:** Used in parking garages where the 3 3/8" high collar is poured into the concrete deck first so that the body can be bolted to the underside of the collar after the pour. Sediment bucket included prevents debris from clogging the drainage lines.

**F1460-HDD Series meets ANSI/ASME floor drain standard A112.6.3-2001**

**DUCTILE IRON TOP ASSEMBLY WITH OVER 10,000 lb. LOAD RATING**

**HEELPROOF GRATE (1/4" MAXIMUM OPENING SLOTS)**

**15 3/4" SQUARE\***

**3 3/8"**

**BODY HEIGHT (SEE CHART)**

**A2 DEEP SUMP BODY (15" FLANGE DIAMETER)**

**PIPE SIZE (SEE CHART BELOW)**

**WIDE ANCHOR FLANGE**

**F1460-HDD-PC-50 COLLAR**

**Metric equivalents see chart below. (Dimension) Denotes Millimetres**

**Available September 2024**

**15 3/4" x 15 3/4"**

**3 3/8"**

**9 3/4"**

**Ø15"**

**SEE BODY HEIGHT CHART**

**PIPE SIZE 2", 3", 4", 5", 6"**

**PARTS:**

**A2 Body**

**F1460-HDD-TA-(-)**  
(\* Denotes strainer finish (-1, -3, or -4))

**HS-1**

\*ADD 5/8" TO LENGTH AND WIDTH & 3/16" TO HEIGHT FOR NB, SS VENEER

STRAINER DIAMETER	ANSI/ASME RATING		PIPE SIZE	Weight (Lbs.)	BODY HEIGHT				
	FREE AREA	LOAD RATING N.B. (-1) / S.S. (-3) / D.I. (-4)			NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC (-30) / ABS (-31)
15 3/4" x 15 3/4" (400 x 400) Fixed tractor grate	80 in² (51,613²)	ANSI/ASME LOAD CLASS "SPECIAL DUTY" (OVER 10,000 LBS.)	2" (51)	75.00	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
			3" (76)	75.00	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
			4" (102)	75.00	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
			5" (127)	75.00	6" (152)	—	5 7/16" (138)	6 1/4" (159)	—
			6" (152)	75.00	7 1/4" (184)	7" (178)	7" (178)	6 1/4" (159)	—

Suffix	Description
-5	Sediment bucket (A2-MB)
-6	Vandal proof secured grate (TR30 Torx and Pin) (H-1072)
-7	Trap seal primer tapping
-7MG	MI-GARD, Floor Drain Trap Seal
-8	Backwater valve (BV1250 Series) (2", 3", 4")
-11	All acid resistant epoxy coated
-12	Galvanized top assembly
-13	All galvanized
-15	-15 Extension (A2-H)
-20	Secondary dome strainer (FS1500-PD)
-21	Secondary flat strainer (FD-9600 Series)
-24	Solid secured cover
-28	Stainless steel body (Type 304) (2", 3", 4" No Hub only)
-30	PVC Socket Connection Body* (2", 3", 4")
-31	ABS Socket Connection Body* (2", 3", 4")
-32	2", 3", or 4" integral deep seal trap (MI-950 Series)
-34	Closure plug (C1440 Series)
-35	Stainless steel mesh over bucket

-40	Underdeck clamp (A2-C3)
-41	Sump receiver (A2-BP)
-90	Threaded side outlet (2", 3", 4", 6") (N/A -30, -31) No Add for -NH
-150	Half grate
-175	Three quarter grate
-F4-(1,3)	4" NB or SS round funnel
-F4-50	4" cast iron round funnel
-F6-(1,3)	6" NB or SS round funnel
-F6-50	6" cast iron round funnel
-G-(1,3)	4" x 9" NB or SS oval funnel
-G-50	4" x 9" cast iron oval funnel
-J-(1,3)	2 1/2" W x 5 3/4" L x 1" H NB or SS oval funnel
-J-50	2 1/2" W x 5 3/4" L x 1" H cast iron oval funnel
P	Push on outlet (2", 3", 4" or 6")
T	Threaded outlet (2", 3", 4", 5" or 6")
X	Inside caulk outlet (2", 3", 4", 5" or 6")
-Z	Extended wide elastomeric flange on body (20" x 20" x 1/4" thick)
8	8" No hub outlet

CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_

Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_

Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_