

ADJUSTABLE ON-GRADE FLOOR DRAIN

» 832 SERIES

FinishLine™

SPECIFICATION

Sioux Chief 832 series FinishLine™ adjustable floor drain shall be used where necessary in drainage systems. Floor drain shall allow adjustment before and AFTER the concrete pour. Strainer shall meet applicable load requirements for intended use. Trap primer port shall be threaded 1/2" FIP for optional connection. Designed in accordance with ASME A112.6.3-2001.

MATERIALS

Ring/strainer: Nickel-bronze, stainless steel

Coring Plug: High-impact polymer

Head Adapter/Coring Sleeve/Base Adapter: Ductile iron

STRAINER LOAD RATING

Nickel-bronze: 1,500 lbs. (Light duty, heel-proof)

Stainless Steel: 2,000 lbs. (Light duty, heel-proof)

STRAINER FREE AREA

Round: 8.5 in²

Square: 12.75 in²

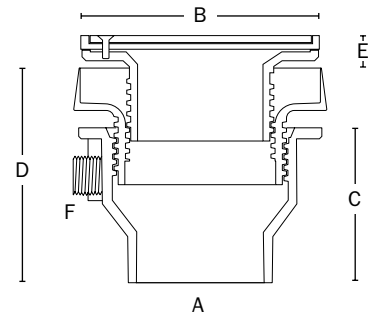
DIMENSIONS

A: Connection	2", 3"
B: Ring/strainer diameter	
Round	5 1/2"
Square	5 7/8"
C: Base adapter height*	3 3/4"
D: Pre-pour height*	4 5/8" – 5 3/4"
E: After-pour height	
Round	0" – 1"
Square	5/16" – 1"
F: Trap primer port	1/2" FIP thread, plugged

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



832-35DSQ



Create Item Number

832-ABC

e.g. **832-35DNRV**: FinishLine™ floor drain with 3" No-Hub connection and vandal-resistant, nickel-bronze strainer

CONNECTION A

25D = 2" No-Hub

35D = 3" No-Hub

RING/COVER B

NR = Round nickel-bronze

NQ = Square nickel-bronze

SR = Round stainless steel

SQ = Square stainless steel

INSTALLED OPTIONS C

V = Vandal-resistant strainer screws

B = Complies with Buy American Act¹

E = 1 1/4" extended strainer rim

¹ Available for round nickel-bronze strainers only

ACCESSORIES (ordered separately)

832-S3 = Leveling shim kit

832-EX3 = Ductile extension adapter

832-W = Flexible locating bristle kit

863-FN = Round nickel-bronze condensate funnel

863-FA = Round aluminum condensate funnel