

ADJUSTABLE ON-GRADE FLOOR DRAIN

832 series

Finish Line™

SPECIFICATION

Sioux Chief 832 series adjustable floor drain shall be used where necessary in drainage systems. Floor drain shall allow adjustment of 1" before the concrete pour and 1" after the concrete pour. Floor drain shall have a Sch. 40 hub connection. Strainer shall be heel-proof and meet all applicable load requirements for intended use. Trap primer port shall be threaded ½" FIP for knockout connection. Designed in accordance with ASME A112.6.3-2001

MATERIALS

ring/strainer: nickel-bronze, 304 stainless steel

head adapter, coring sleeve: ABS

coring plug: high-impact polymer

base adapter: ABS, PVC

STRAINER LOAD RATING

nickel-bronze: 1,000 lbs. (light duty, pedestrian traffic)

304 stainless steel: 2,000 lbs. (light duty, pedestrian traffic)

STRAINER FREE AREA

round: 7.5 in²

square: 12.75 in²

DIMENSIONS

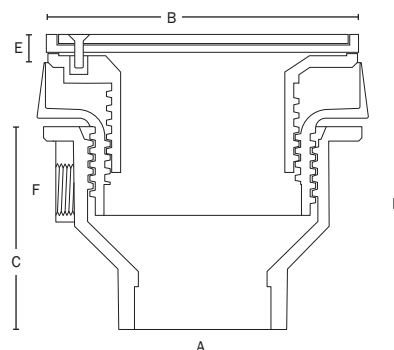
A: connection size	2" × 3" or 3" × 4" Sch. 40 hub*
B: ring/strainer diameter	
round / square	5½" / 5⅞"
C: body height	4⅜"
D: pre-pour adjustable height	4⅝"-5½"
E: adjustable finish height	
round / square	0"-1" / ⅝"-1"
F: trap primer port	½" FIP thread for knockout connection

* Adapters fit over 2"/inside 3" pipe, or over 3"/inside 4" pipe.

Item # Submitted	_____
Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
PO#	_____ TAG _____



832-35PNR



Create Item Number

832-ABC

e.g. 832-3PSQ = Finish Line drain with 3" PVC hub connection, and 304 square stainless steel ring and strainer

<u>B</u>	CONNECTION	<u>C</u>	RING & STRAINER
<input type="checkbox"/> 25A	2" ABS Sch. 40 hub	<input type="checkbox"/> NR	round cast nickel-bronze
<input type="checkbox"/> 25P	2" PVC Sch. 40 hub	<input type="checkbox"/> NQ	square cast nickel-bronze
<input type="checkbox"/> 35A	3" ABS Sch. 40 hub	<input type="checkbox"/> SR	round cast stainless steel
<input type="checkbox"/> 35P	3" PVC Sch. 40 hub	<input type="checkbox"/> SQ	square cast stainless steel

<u>D</u>	Options
<input type="checkbox"/> V	Vandal-resistant strainer screws
<input type="checkbox"/> B	Complies with Buy American Act ¹

¹ Available only on round nickel-bronze ring & strainer

ACCESSORIES

<input type="checkbox"/> 822-EX3	Extension nipple ²	<input type="checkbox"/> 863-FA	4" aluminum funnel
<input type="checkbox"/> 863-FN	4" nickel-bronze funnel	<input type="checkbox"/> 832-S3	shim kit
<input type="checkbox"/> 832-W	locating bristle kit		

² Fits between body and sleeve - extends sleeve 2-7/8" (min) to 4-5/8" (max) above body