

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 1/2" 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

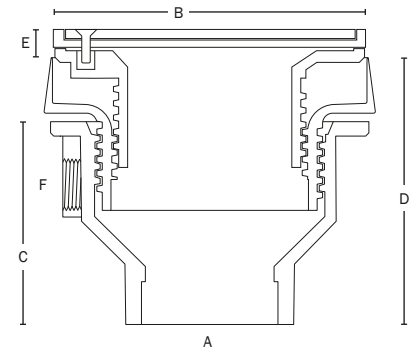
A: connection size 2" x 3" or 3" x 4" Sch. 40 hub*
 B: ring/strainer diameter
 round / square 5 1/2" / 5 7/8"
 C: body height 4 3/8"
 D: pre-pour adjustable height 4 5/8"-5 1/2"
 E: adjustable finish height
 round / square 0"-1" / 5/16"-1"
 F: trap primer port 1/2" FIP thread for knockout connection

* 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. 832-35PSQ = Finish Line drain with 3" PVC hub connection, and 304 square stainless steel ring and strainer

- | | | | |
|--------------------------|------------------------|--------------------------|--------------------------------|
| A | CONNECTION | B | 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 |

- C** Options
- V Vandal-resistant strainer screws
 - B Complies with Buy American Act¹
- 1 Available only on round nickel-bronze ring & strainer

ACCESSORIES

- 822-EX3 Extension nipple²
- 863-FN 4" nickel-bronze funnel
- 832-W locating bristle kit
- 863-FA 4" aluminum funnel
- 832-S3 shim kit

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