

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:** Gray ABS
- Base Adapter:** ABS, PVC

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

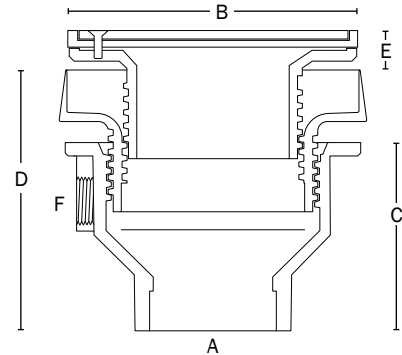
- A:** Connection* 2 x 3", 3 x 4" Sch. 40 hub
- B:** Ring/strainer diameter
 - Round 5 1/2"
 - Square 5 7/8"
- C:** Base adapter height 3 1/2"
- D:** Pre-pour height 4 5/8" – 5 1/2"
- E:** After-pour height
 - Round 0" – 1"
 - Square 5/16" – 1"
- F:** Trap primer port 1/2" FIP thread, for knockout connection

*Fits over 2" and inside 3" and inside 4" Sch. 40 pipe

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



832-25PNR



Create Item Number

832-ABC

e.g. 832-25PNRV: FinishLine™ floor drain with 2" PVC hub connection and vandal-resistant, nickel-bronze strainer

CONNECTION A

- 25A** = 2x3" ABS Sch. 40 hub
- 25P** = 2x3" PVC Sch. 40 hub
- 35A** = 3x4" ABS Sch. 40 hub
- 35P** = 3x4" PVC Sch. 40 hub

RING/STRAINER 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

Available 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