

ADJUSTABLE ON-GRADE FLOOR DRAIN

» 832 SERIES

FinishLine™

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: 750 lbs. (light duty, pedestrian traffic)

stainless steel: 1,000 lbs. (light duty, pedestrian traffic)

STRAINER FREE AREA

Round: 7.5 in²

Square: 12.75 in²

DIMENSIONS

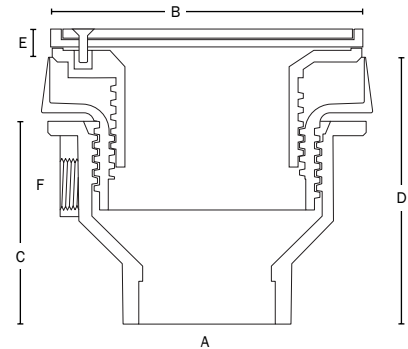
- A: connection size 2" x 3" or 3" x 4" Sch. 40 hub*
- B: ring/strainer diameter
 - round / square 5 1/2" / 5 7/8"
- C: body height 3 1/2"
- D: pre-pour adjustable height 4 1/2"–5 1/2"
- E: adjustable finish height
 - round / square 0"–1" / 5/16"–1"
- F: trap primer port 1/2" FIP thread for knockout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

CONNECTION A

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

RING & STRAINER B

- NR** = round cast nickel-bronze
- NQ** = square cast nickel-bronze
- SR** = round cast stainless steel
- SQ** = square cast stainless steel

OPTIONS C

- V** = vandal-resistant strainer screws
- B** = complies with Buy American Act¹
- E** = extended ring¹

ACCESSORIES

- 832-EX3** = extension adapter²
- 863-FN** = 4" nickel-bronze funnel
- 832-W** = locating bristle kit
- 863-FA** = 4" aluminum funnel
- 832-S3** = shim kit
- 832-3HHD** = hub drain finish fixture, ABS/PVC

¹Available only on round nickel-bronze ring & strainer

²Fits between coring sleeve and finish fixture - extends finish fixture 2" (min) to 3 3/8" (max) above body