ON-GRADE ADJUSTABLE FLOOR DRAIN

832 series Finish Line™

SPECIFICATION

Sioux Chief 832 series Finish Line 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. Drain shall have an enamel-coated ductile iron body with no-hub connection. Strainer shall be heel-proof and meet applicable load requirements for intended use. Trap primer port shall be threaded $\frac{1}{2}$ " FIP and plugged for optional connection. Designed in accordance with ASME A112.6.3-2001

MATERIALS

ring/strainer: nickel-bronze, 304 stainless steel

head adapter, coring sleeve: ductile iron coring plug: high-impact polymer

base adapter: ductile iron

STRAINER LOAD RATING

nickel-bronze: 1,000 lbs. (light duty, pedestrian traffic) 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" or 3" no-hub

B: ring/strainer diameter

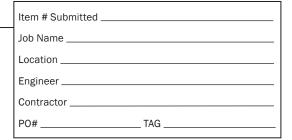
round / square $5\frac{1}{2}$ " / $5\frac{7}{8}$ "

C: body height 33/4" D: pre-pour adjustable height 45/8" -53/4"

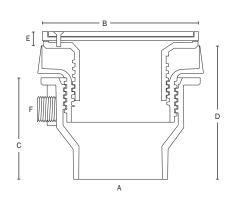
E: adjustable finish height

round / square 0"-1" / 5/16"-1"

F: trap primer port ½" FIP thread - plugged







Create Item Number

832-<u>ABCD</u>

e.g. 832-35DSQ = Finish Line drain with 3" no-hub connection, and square 304 stainless steel ring and strainer

A CONNECTION SIZE B RING & STRAINER D Options

□ 25D 2" no-hub □ NR round cast nickel-bronze □ V Vandal-resistant strainer screws

□ 35D 3" no-hub □ NQ square cast nickel-bronze □ B Complies with Buy American Act¹

□ SR round cast stainless steel 1 Available only on round nickel-bronze ring & strainer

□ SQ square cast stainless steel

ACCESSORIES

□ 822-EX3 Extension nipple² □ 863-FA 4" aluminum funnel

□ 863-FN 4" nickel-bronze funnel □ 832-S3 shim kit

□ 832-W locating bristle kit

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