

BACKWATER DEVICE

802 Series

SPECIFICATION:

Sioux Chief 802 Series backwater device shall be used where necessary in drainage systems. Backwater device shall be installed in throat of floor drain where 2" FIP threads are present. Backwater device shall be installed for purposes of preventing backflow through floor drain into basement or finished area. Backwater device is not designed for air or water test purposes.

MATERIALS:

BALL: Polypropylene
THREAD BODY: Polypropylene
SEALING GASKET: EPDM

THREADS:

2" nominal MIP.

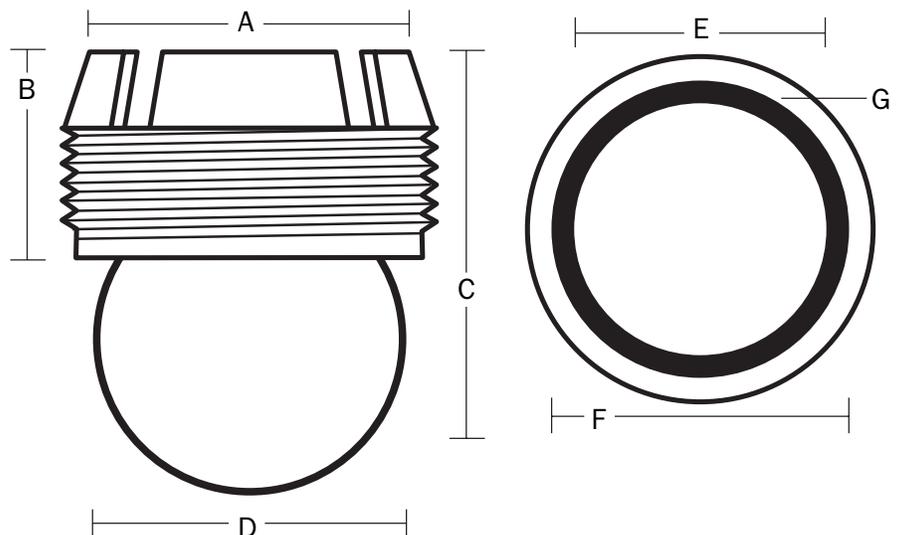
INSTALLATION:



Install as shown into 2" FIP threaded throat of floor drain with ball on the bottom and drainage notches on the top. Be sure to thread completely into drain throat to insure thorough drainage.

DIMENSIONS:

Top Diameter	A: 1.78"
Body Height	B: 1.27"
Overall Height	C: 2.625"
Ball Diameter	D: 1.948"
Gasket I.D.	E: 1.64"
Gasket O.D.	F: 2.29"
Gasket Thickness	G: 0.019"



802-7
shown

