

CAST IRON STRAINER

846 SERIES

SPECIFICATION

Sioux Chief 846 series cast iron strainer shall be used where necessary in drainage systems. Strainer shall be coated cast iron with round holes and meet applicable load requirements for intended use.

MATERIALS

Cast iron - black enamel coated

STRAINER LOAD RATING

Diameter $\leq 6.875"$: 2,000 lbs.

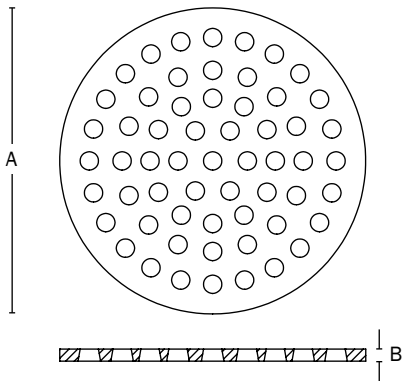
Diameter $\geq 7.0"$: 1,000 lbs.

DIMENSIONS

Model:	-S1PK	-S3PK	-S5PK	-S7PK	-S9PK
A: Diameter	4.375"	5.00"	6.00"	6.25"	6.50"
B: Thickness	0.25"	0.25"	0.25"	0.25"	0.25"

Model:	-S11PK	-S13PK	-S15PK	-S17PK	-S19PK
A: Diameter	6.625"	6.875"	7.00"	8.00"	8.875"
B: Thickness	0.25"	0.25"	0.25"	0.25"	0.25"

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



Create Item Number

846-A

e.g. **846-S7PK**: Cast iron strainer - 6.25" diameter x 0.25" thick

DIAMETER A

S1PK = 4.375" diameter

S3PK = 5.00" diameter

S5PK = 6.00" diameter

S7PK = 6.25" diameter

S9PK = 6.50" diameter

S11PK = 6.625" diameter

S13PK = 6.875" diameter

S15PK = 7.00" diameter

S17PK = 8.00" diameter

S19PK = 8.875" diameter