3/4" NPT VENT

CLEARANCE REQUIRED FOR BASKET REMOVAL

2X 3/8" NPT PORTS

1/2" NPT DRAIN

PORTS: 3" CLASS 150 RAISED FACE FLANGES - OPPOSITE

MESH 10 20 40 60 80 100
OPENING (INCHES) .075 .034 .015 .0092 .007 .0055
OPENING (MICRONS) 1910 860 380 230 190 140

USE AND RELATED INFORMATION

STATE Released 10/16/2015
DRAWN jpiece 10/15/2015
CHECKED JAG 10/15/2015
PROJECT E184
SCALE 3B
3D
WEIGHT 57.96LBS
CASTING NUMBER

MATERIAL: SEE PARTS FOR MATERIAL SPEC

UNLESS OTHERWISE SPECIFIED:
- DIMENSIONS ARE IN INCHES
- INTERPRETATION AND TOLERANCES PER VIKING PUMP ES-47
- BEAK EDGES .005-.015 RADIUS OR CHAMFER
- .XX .02 .XXX .005 ANGLES
- ALL FINISHED SURFACES .030 CUTOFF
- ACCEPTABILITY OF SCREW THREADS SHALL BE DETERMINED BASED ON SYSTEM 21 ASME B1.3

VIKING PUMP, INC.
A Unit of IDEX Corporation
Cedar Falls, IA 50613
U.S.A.

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