**67100A SERIES**

**APPLICATION**
For use with any 4” or 6” No-Hub floor drain where protection from backflow may be necessary.

**SPECIFICATION**
JOSAM 67100A Series coated cast iron Backwater Valve, plastic ball-float, elastomer seat, bronze cage and bottom outlet spigot connection.

**Available Options**
- Galvanized Cast Iron Parts
- 35 1/2” Primer Tap

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**67360 SERIES**

**APPLICATION**
For use in main or branch drain lines to protect basements and lower areas from sewer back up. Flapper type backwater valve provides continuous protection against sewage backflow into building. Manually closed shear-gate valve provides additional complete “closure” protection during emergency storm conditions or when building is completely shut down.

**SPECIFICATION**
JOSAM 67360 Series coated cast iron combination Backwater Valve, straight-through type, bronze swing-check assembly, bronze manually operated shear-gate with non-rising stem and hub and spigot connections.

**Available Options**
- DH Double Hub
- 15 Open Flap
- 28 12” Cast Iron Extension and Stem
- 29 24” Cast Iron Extension and Stem

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**BALL-FLOAT ADAPTER TYPE**

**TYPE NO.** | **PIPE SIZE** | **B** | **D** | **lbs.**
---|---|---|---|---
67102A | 2 | 4 | 6-5/8 | 6
67103A | 3 | 4 | 7-7/8 | 7
67104A | 4 | 4 | 6-1/8 | 8
67106A | 6 | 6 | 10 | 23

**SHEAR-GATE & SWING-CHECK TYPE**

**TYPE NO.** | **PIPE SIZE** | **B** | **C** | **E** | **lbs.**
---|---|---|---|---|---
67363 | 3 | 8 | 12 | 17-1/2 | 80
67364 | 4 | 8 | 12 | 17-1/2 | 80
67365 | 5 | 10-1/2 | 14-1/2 | 19-1/2 | 120
67366 | 6 | 10-1/2 | 14-1/2 | 19-1/2 | 120

**NOTE:** Swing-check valve normally hangs in closed position, but can be set to hang open.