

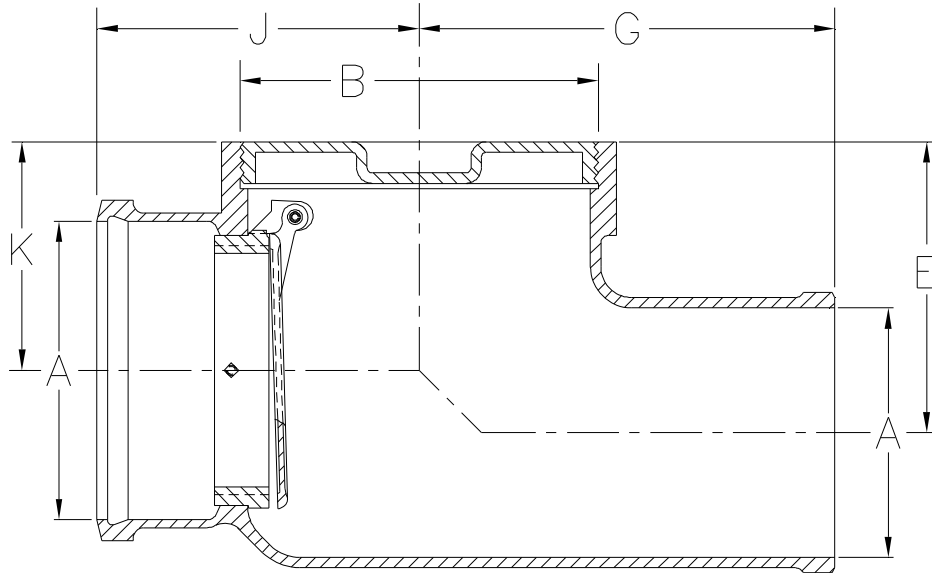


**Z1095**  
BACKWATER VALVE  
FLAPPER TYPE

SPECIFICATION SHEET

TAG \_\_\_\_\_

Dimensional Data (inches and [ mm ]) are Subject to Manufacturing Tolerances and Change Without Notice



Dimensions In Inches[mm]						Approx. Wt. Lbs. [kg]
Pipe Size		E	G	J	K	
A	B					
2 [52]	4 [102]	4-3/8 [111]	7 [178]	5 [127]	2-7/8 [73]	23 [10]
3 [76]	5 [127]	5-1/8 [130]	8 [203]	6 [152]	3-5/8 [92]	30 [14]
4 [102]	6 [152]	5-5/8 [143]	8-1/2 [216]	6-3/4 [171]	4-1/8 [105]	34 [15]
6 [152]	8 [203]	6 [156]	10 [254]	7-3/4 [197]	4-1/2 [114]	57 [26]
8 [203]	10 [254]	7-1/2 [190]	11-7/8 [302]	9-3/8 [238]	6 [152]	79 [36]
10 [254]	12 [305]		12-3/4 [324]	10-7/8 [276]	7 [178]	102 [46]

\*Inlet sizes up to 4" [102] utilize a flapper that hangs normally closed. Sizes greater than 4" [102] utilize a bronze flapper that hangs 1/4" [6] normally open.

**ENGINEERING SPECIFICATION: ZURN Z1095**

Backwater Valve, Dura-Coated cast iron body, hub inlet and offset spigot outlet, bronze threaded cover, automatic PVC (3" [76mm] and 4" [102mm] sizes only) flapper type backwater valve with O-ring.

**CONNECTIONS** (Check/specify appropriate options)

**PIPE SIZE** \_\_\_\_\_ (Specify size) **CONNECTION**

2, 3, 4, 6, 8, 10 [52, 76, 102, 152, 203, 254] \_\_\_\_\_ HB X SP Hub x Spigot

**PREFIXES**

\_\_\_\_\_ Z D.C.C.I. Body\*

**SUFFIXES**

- \_\_\_\_\_ -BC Bolted Cover
- \_\_\_\_\_ -BV Bronze Flapper Valve (3 and 4 [76 thru 102] Sizes)
- \_\_\_\_\_ -G Galvanized Cast Iron

\* Regularly furnished unless otherwise specified.