

12" CATCH BASIN

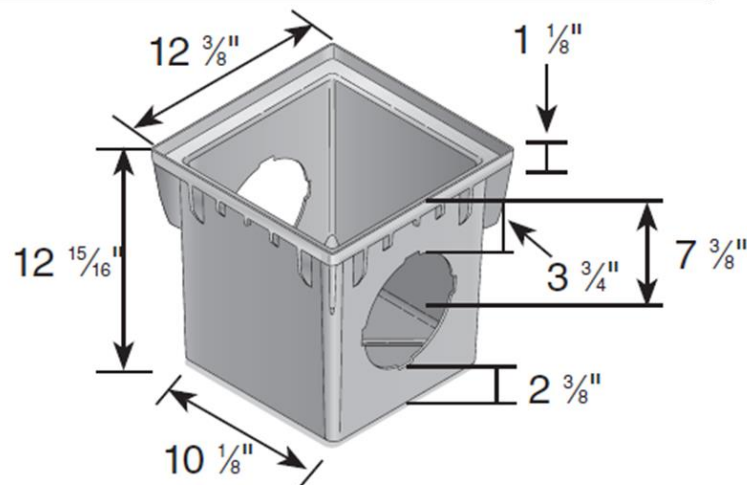
Part #: 1200, 1203, 1207

GRATE CAPACITIES

Grate Number(s)	Description	Flow Rate with ½" Head
1210, 1211, 1212, 1212S	12" x 12" Square Grate	155.28 GPM
1211*	12" x 12" Square Grate	157.79 GPM
1213	12" x 12" Square Cast Iron Grate	113.80 GPM
1215	12" x 12" Square Galvanized Steel Grate	348.07 GPM
1280, 1290	12' x 12" Atrium Grate	154.79 GPM
1218, 1218S, 1218GR, 1218GY	12" Botanical Plastic	74.77 GPM
1218CI	12" Botanical Cast Iron	76.60 GPM
1224, 1224S, 1224GR, 1224GY	12" Wave Plastic	78.53 GPM
1224CI	12" Wave Cast Iron	78.31 GPM

OUTLET FLOW CAPACITIES

Part #	Flow Rate per Outlet
1242, 1243	78.10
1245	Top: 70.49 GPM Middle: 76.30 GPM Bottom: 83.41 GPM
1266	247.12 GPM
1889	238.20 GPM



12" NEXT GENERATION CATCH BASIN

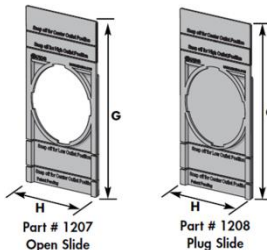
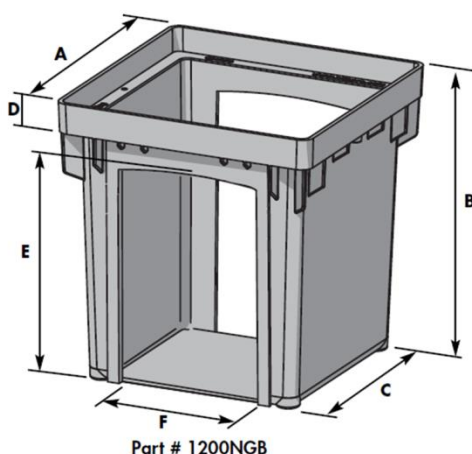
Part #: 1200NGB

GRATE CAPACITIES

Grate Number(s)	Description	Flow Rate with ½" Head
1210, 1211, 1212, 1212S	12" x 12" Square Grate	155.28 GPM
1211*	12" x 12" Square Grate	157.79 GPM
1213	12" x 12" Square Cast Iron Grate	113.80 GPM
1215	12" x 12" Square Galvanized Steel Grate	348.07 GPM
1280, 1290	12' x 12" Atrium Grate	154.79 GPM
1218, 1218S, 1218GR, 1218GY	12" Botanical Plastic	74.77 GPM
1218CI	12" Botanical Cast Iron	76.60 GPM
1224, 1224S, 1224GR, 1224GY	12" Wave Plastic	78.53 GPM
1224CI	12" Wave Cast Iron	78.31 GPM

OUTLET FLOW CAPACITIES

Part #	Flow Rate per Outlet
1242, 1243, 1245, 1266	Top: 76.29 GPM Middle: 84.93 GPM Bottom: 97.42 GPM
1889	Top: N/A Middle: 403.52 GPM Bottom: 481.37 GPM



Catch Basin Dimensions

A	Top Width/Length	12 3/8"
B	Height	12 13/16"
C	Bottom Width/Length	10 1/8"
D	Height of Grating Shelf	1 3/4"
E	Opening Height	10 3/4"
F	Opening Width	7 1/8"

Outlet Slide Dimensions

G	Height Before Install	15"
H	Width	7 13/16"