



Meter Pits

Data Sheet

INJECTION-MOLDED

- Can withstand 20,000 lbs proof load
- Made with 100% virgin Polypropylene (no recycled content)
- Ribbed interior for increased strength and stiffness
- Nominal wall thickness including ribbing is 0.5"
- Straight or bullet-nosed styles
- Rigid base resists settling
- White interior for easier visibility
- Two pipe entry areas (3" and 4")
- Resist cold, heat, and UV
- One piece or two piece pits available for a wide range of heights

MATERIAL SPECIFICATIONS

Physical Property	ASTM Test Method	Minimum Values
High Impact copolymer polypropylene	D-5857	-
Specific Gravity	D-1505	0.9 g/cc
Tensile Strength	D-638	3,200 psi
Elongation at Yield	D-638	9%
Flexural Modulus	D-790	140,000 psi
Heat Distortion Temp (66 psi)	D-648	165° F
Melt Flow Rate @ 230°C	D-1238	4 g/10 min

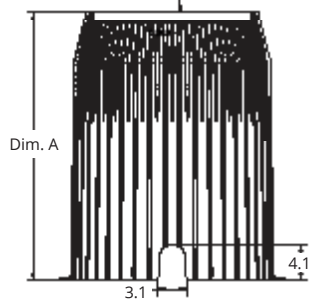
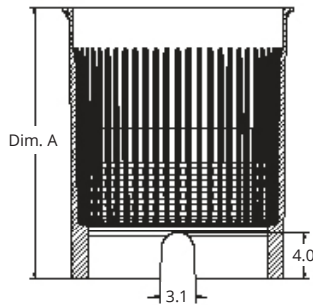
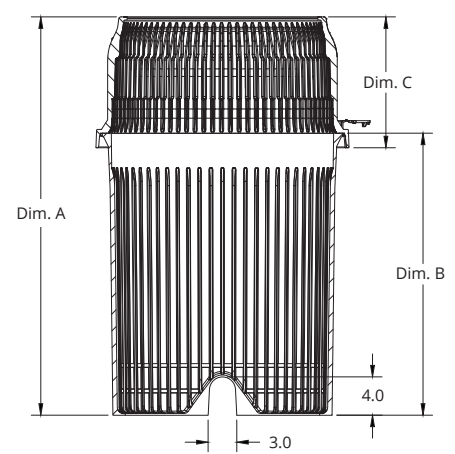
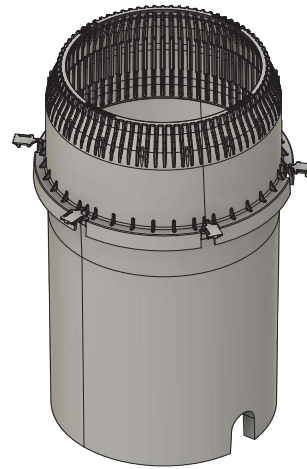
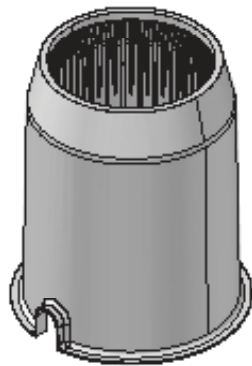
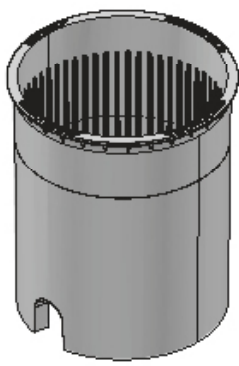
ROTATIONAL-MOLDED

- Can withstand 20,000 lbs proof load
- Made of polyethylene copolymer
- Nominal wall thickness is 0.5"
- Rigid base resists settling
- White interior for easier visibility
- Two pipe entry areas (3" and 4")
- Resist cold, heat, and UV

MATERIAL SPECIFICATIONS

Physical Property	ASTM Test Method	Minimum Values
Specific Gravity	D-792	0.94 g/cc
Tensile Strength	D-638	2,900 psi
Elongation at Yield	D-638	12%
Flexural Modulus	D-790	119,000 psi
Heat Distortion Temp (66 psi)	D-648	144° F
Melt Flow Rate @ 190°C	D-1238	3.5 g/10 min

*Our durable meter pits can withstand a 20,000 lbs proof load. They are not intended to be installed in the roadway and are suitable for pedestrian and incidental light-duty traffic. Meter pits should be stored or installed in temperatures between -40° F and 140°F. Please follow the installation guidelines at www.bandt-us.com/meter-pits.



Injection-Molded Straight Meter Pit

Diameter	Height Dim. A	Item #
18	24	MMP1824
18	30	MMP1830
18	36	MMP1836
20	30	MMP2030
20	36	MMP2036
24	30	MMP2430

Injection-Molded Bullet-Nosed Meter Pit

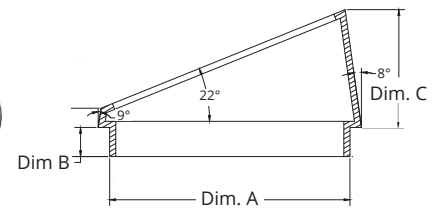
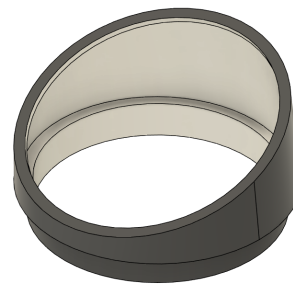
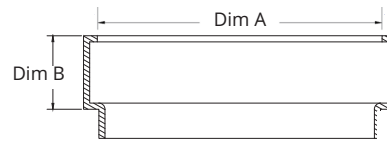
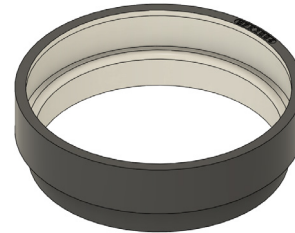
Top Diameter	Bottom Diameter	Height Dim. A	Item #
18	22	30	MMP182230
20	24	30	MMP202430

Injection-Molded Two-Piece Meter Pit

Top Diameter	Bottom Diameter	Dim. A	Dim. B	Dim. C	Item #
20	24	36	30	6	MMP2436E
		42		12	MMP2442E
		48		18	MMP2448E

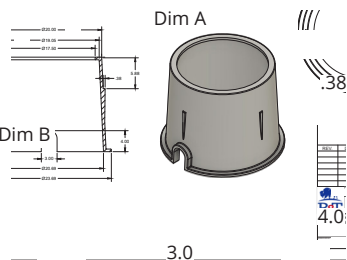
Rotational Straight Extensions

Diameter Dim. A	Height Dim. B	Item #
18	3	MPE1803
	6	MPE1806
	12	MPE1812
20	2	MPE2002
	4	MPE2004
	6	MPE2006
	8	MPE2008
24	3	MPE2403
	6	MPE2406
30	3	MPE3003
	6	MPE3006



Rotational Angled Extension

Diameter Dim. A	Height Dim. B	Height Dim. C	Item #
20	2	10	MPE2022



Rotational Meter Pit

Diameter Dim. A	Height Dim. B	Item #
15	18	PMP1518
18	18	PMP1818
20	20	PMP2020
20	24	PMP2024
24	18	PMP2418

Rotational Large Diameter Meter Pit

Diameter Dim. A	Height Dim. B	Item #
30	30	PMP3030
36	30	PMP3630
36	36	PMP3636

*All measurements are in inches



CONTACT

540-825-8334

sales@bandt-us.com

bandt-us.com