



CON CAST PIPE

1200mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
1200	taper top c/w steps	1.320	1905 kg/pc	1,086.40 ea.
1200	flat cap	0.305	715 kg/pc	619.00 ea.
1200	riser c/w steps	0.305 to 1.829	1324 kg/m	791.70 /m
1200	monolithic base c/w steps	0.762	1760 kg/pc	1,308.10 ea.
1200	monolithic base c/w steps	0.914	1960 kg/pc	1,428.50 ea.
1200	monolithic base c/w steps	1.067	2160 kg/pc	1,549.50 ea.
1200	monolithic base c/w steps	1.219	2360 kg/pc	1,669.80 ea.
1200	monolithic base c/w steps	1.372	2550 kg/pc	1,789.40 ea.
1200	monolithic base c/w steps	1.524	2750 kg/pc	1,909.90 ea.
1200	base slab	0.203	780 kg/pc	619.00 ea.
1200	safety grate supplied & installed			1,483.50 ea.
1200	prebenching			713.70 ea.

1500mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
1500	flat cap	0.430	1810 kg/pc	1,233.40 ea.
1500 to 1200	transition c/w steps	0.610	1678 kg/pc	1,233.40 ea.
1500	riser c/w steps	3.05 to 2.438	1927 kg/m	1,200.00 /m
1500	monolithic base c/w steps	1.067	3430 kg/pc	2,877.40 ea.
1500	monolithic base c/w steps	1.372	4040 kg/pc	3,243.30 ea.
1500	monolithic base c/w steps	1.676	4645 kg/pc	3,608.10 ea.
1500	monolithic base c/w steps	1.829	5050 kg/pc	3,791.70 ea.
1500	monolithic base c/w steps	1.981	5350 kg/pc	3,974.20 ea.
1500	base slab	0.305	1770 kg/pc	1,233.40 ea.
1500	safety grate supplied & installed			2,088.80 ea.
1500	prebenching			960.40 ea.

1800mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
1800	flat cap	0.430	2720 kg/pc	1,663.30 ea.
1800 to 1200	transition c/w steps	0.610	2400 kg/pc	1,663.30 ea.
1800	riser c/w steps	0.610 to 2.438	2756 kg/m	1,706.30 /m
1800	base slab	0.305	2630 kg/pc	1,663.30 ea.
1800	safety grate supplied & installed			2,710.40 ea.

2400mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
2400	flat cap	0.430	4980 kg/pc	3,296.00 ea.
2400 to 1200	transition slab c/w steps	0.430	4210 kg/pc	3,296.00 ea.
2400	riser c/w steps	0.610 to 2.438	4598 kg/m	3,042.00 /m
2400	base slab	0.305	4620 kg/pc	3,296.00 ea.
2400	safety grate supplied & installed			4,238.30 ea.

3000mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
3000	flat cap	0.450	7847 kg/pc	5,550.70 ea.
3000 to 1200	transition slab c/w steps	0.450	7258 kg/pc	5,550.70 ea.
3000	riser c/w steps	0.610 to 2.438	7043 kg/m	4,758.90 /m
3000	base slab	0.305	8225 kg/pc	5,550.70 ea.
3000	safety grate supplied & installed			on request

3600mm Reinforced Concrete Maintenance Holes

SIZE (mm)	DESCRIPTION	HEIGHT (m)	APPROX. MASS	PRICE \$
3600	flat cap	0.450	10500 kg/pc	9,801.60 ea.
3600 to 1200	transition slab c/w steps	0.450	10500 kg/pc	9,801.60 ea.
3600	riser c/w steps	0.610 to 1.829	11042 kg/m	10,371.30 /m
3600	base slab	0.305	10500 kg/pc	9,801.60 ea.
3600	safety grate supplied & installed			on request

IMPORTANT: 2400mm, 3000mm, and 3600mm MAINTENANCE HOLES TO BE OFF-LOADED BY CONTRACTOR.

NOTES:

- 1) Gaskets included in price.
- 2) Prices on product manufactured to OPSD 700 series and OPSD 1000 series.
- 3) Install outlet pipe in centre of precast outlet opening.
- 4) Standard steps conform to OPSD 405.010. Solid aluminum steps available upon request.
- 5) Please contact our sales department for pricing on precast drop structures.

Maintenance Hole Appurtenances

DESCRIPTION	PRICE \$
maintenance hole safety steps OPSD 405.010	28.00 ea
solid aluminum steps OPSD 405.020	40.50 ea
outside rebar steps - supplied & installed fo C.I.P. drop structures	37.40 ea
maintenance hole clean out steps - supplied & installed	41.40 ea
maintenance hole frames & covers OPSD 401.010	691.70 ea
hatches cast into flat caps (hatch by others)	635.90 ea
swift lift lifting eyes (4 tonne capacity)	428.60 ea
swift lift lifting eyes (8 tonne capacity)	806.60 ea
engineering surcharge (non-standard engineering requirements)	1,013.40 ea

Maintenance Grade Rings

50mm maintenance hole grade ring - 12 per bundle - 52 kg ea.	47.90 ea
75mm maintenance hole grade ring - 8 per bundle - 75 kgs ea.	50.90 ea
75mm maintenance hole grade ring c/w step - 8 per bundle - 75 kgs ea.	74.80 ea
150mm maintenance hole grade ring - 150 kgs ea.	176.30 ea
300mm maintenance hole grade ring c/w step - 430 kgs ea.	225.80 ea
modutape (6.1 metres per roll)	17.00 /roll