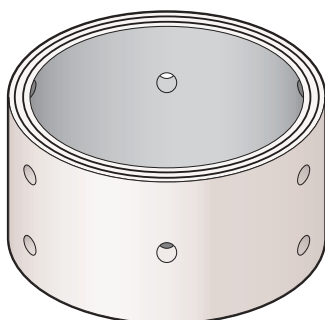
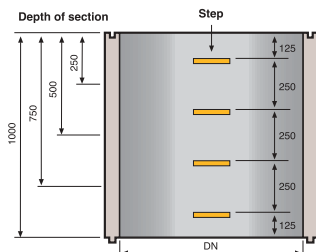
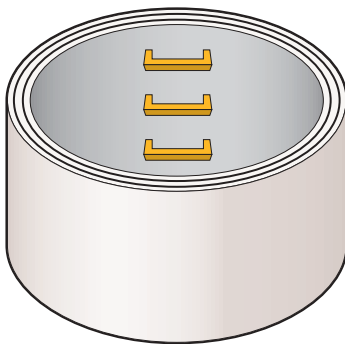


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Manhole and Soakaway Rings

- Manhole rings are manufactured with tongue and groove joints designed to accommodate flexible jointing compound or cement mortar.
- Manhole rings can be supplied as plain ring and above DN 900 with mild or stainless steel plastic encapsulated double steps or with ladders. Double steps are to BS 1247 Part 2 and WIS 4-33-01.
- Designers and users should ensure that they have taken into account the current requirements for manhole access as detailed in the Health and Safety Code of Practice, Regulations and Guidance issued by the Health and Safety Executive under the Confined Spaces Regulations 1997 and other relevant requirements.
- Plugs are available to seal the lifting holes in manhole rings.



Manhole Rings Data								
Chamber Ring	Available Depth of Section in mm				Wall Thickness	Lifting Holes	Delivery Details	
	DN	250	500	750			1000	mm
900	•	•	•	•	70	2 x 40	520	42
1050	•	•	•	•	80	2 x 40	680	35
1200	•	•	•	•	90	2 x 40	875	27
1350	•	•	•	•	95	2 x 40	1025	23
1500	•	•	•	•	100	2 x 40	1215	19
1800		•	•	•	115	3 x 45	1730	13
2100		•	•	•	125	4 x 45	2185	10
2400		•	•	•	140	3 x 50	2700	8
2700		•	•	•	175	4 x 50	3800	6
3000		•	•	•	210	4 x 50	5050	4

All dimensions and weights are approximate, customers should ensure that lifting equipment has sufficient capacity to allow for variations.

Soakaway Rings Data						
Soakaway Ring	Perforations per section (75mm Ø)					
	0.5m deep		0.75m deep		1.0m deep	
DN	Rows	Perfs. per Row	Rows	Perfs. per Row	Rows	Perfs. per Row
900	2	3	3	3	4	3
1050	2	3	3	3	4	3
1200	2	4	3	4	4	4
1350	2	4	3	4	4	4
1500	2	5	3	5	4	5
1800	2	6	3	6	4	6
2100	2	6	3	6	4	6
2400	2	7	3	7	4	7
2700	2	8	3	8	4	8
3000	2	9	3	9	4	9

All dimensions and weights are approximate, customers should ensure that lifting equipment has sufficient capacity to allow for variations.