

Standard Manhole Form 06 - TYPE 1

Language **English**

Project:				Order-No.:	
Revision:		Drawing-No.:		Manhole-No.:	
Version:		Date:		Author:	
Status:				Customer:	

Manhole				Inlet angle	
DN					
hk, mm					
hs, mm					
ho, mm					
Ladder	yes no				
Material:					
Ladder width, mm					
Pocket step	yes no				
Access aid (V4A)	yes no				
lowerable	attachable				
Buoyancy control:	yes no				
Standard Dimensions:					
Buoyancy control a:	≤ DN900: 100mm ≤ DN1900: 120mm > DN1900: 140mm Bottom plate b: ≤ DN1400: 150mm ≤ DN2800: 200mm > DN2800: 250mm Concrete plate hp: ≤ DN1300: 200mm ≤ DN2700: 250mm > DN2700: 300mm				
ladder position Quality measures					

Inlet / Outlet	Outlet (DN0)	Inlet 1	Inlet 2	Inlet 3	Inlet 4
DN					
Material + Classification (SN)					
h _n , mm	n.r				
Gradient, %	<input type="text"/>				
Angle in degrees	<input type="text"/>				
GRP-Coupling / Sleeve	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Channel Height, from Outlet (Pocket step are required for step depths > 500mm)		
half height	full height	Special height in mm

Manhole pipe with GRP transition ring for concrete parts (cone/shafting) acc. to DIN 4034 T1 / EN 1917

DN1000	DN1200
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Reinf. Concrete cover (LM1 Eurocode) yes no

Access, mm	625	800	1000	1200
slide-proof (only day water tight)	groundwater proof			<input type="radio"/> Corrosion protection with plastic coating (access + lower surface)
<input type="radio"/> incl. transition to standard concrete parts acc. DIN 4034 T1 / EN 1917				

Comment:			
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Notes:	Standard manholes are manufactured based on EN 15383.	The ladder will be placed according to the factory standard on the position of the biggest treads with. Please mark a special position in the clock if needed.
	Tolerances: length: ± 10 mm; Angle: ± 1°; Slope: ± 2‰	Available Ladder material: GRP, Stainless steel, Aluminum
	Standard Slope 10 mm between lowest inlet and outlet of not specified differently	