

T1	T2	T3	T4	T5	unit	full text	ctrl. no.	short text
						<b>Polymer concrete revision manhole</b>		
400						round manhole, clear width 1000 mm		
401						round manhole, clear width 1200 mm		
402						round manhole, clear width 1500 mm		
403						round manhole, clear width 1600 mm		
404						round manhole, clear width 2000 mm		
405						round manhole, clear width 2600 mm		
	01					in line with the current version of ATV worksheet A 241		
						For use in drinking water collection areas (water protection class II) also observe ATV worksheet A 142 with note H 146.		
	02					Version acc. to drawing no.		
	1					prefabricated manhole, material <b>polymer concrete</b> acc. to DIN 54815 Part 1 and 2 as well as EN 476 To facilitate transportation the manholes can also be made of prefabricated elements.		
		1				manufacturer : <b>Meyer Rohr + Schacht GmbH, Otto-Brenner-Str. 5 21337 Lüneburg, Tel.: 04131/953-0 Fax: 953-255</b> or equivalent		
			1			connections for flexible attachment of the pipes with coupling		
			2			connections for flexible attachment of the pipes with pipe connection socket		
		1				pipe material polymer concrete		
		2				pipe material vitrified clay		
		3				pipe material fibrous cement		
		4				pipe material PVC sewer pipe		
		5				pipe material PVC Ultra-Rib		
		6				pipe material cast iron		
		7				pipe material UP, fibre reinforced		
		8				pipe material PE-HD		
		9				pipe material concrete/steel reinforced concrete		
		0						
		1				step iron DIN 1211		
		2				step iron DIN 1212		
		3				wide step bar acc. to DIN 19555		
		4				ladder, stainless steel, w= 300 mm		
		5				ladder, stainless steel, w= 400 mm		
		6				ladder, reinforced plastic material, w= 300 mm		
		7				ladder, reinforced plastic material, w= 400 mm		

	0		
	1	step and channel, straight, with coating made of polymer concrete, height acc. to DIN 4034 T 1	
	2	step and channel, curved, with coating made of polymer concrete, height acc. to DIN 4034 T 1	
	1	largest pipe DN 150	
	2	largest pipe DN 200	
	3	largest pipe DN 250	
	4	largest pipe DN 300	
	5	largest pipe DN 350	
	6	largest pipe DN 400	
	7	largest pipe DN 500	
	8	largest pipe DN 600	
	9	largest pipe DN .....	
	1 pcs	manhole depth, outlet invert to top of manhole cover up to 1.0 m	
	1 pcs	manhole depth, outlet invert to top of manhole cover from 1.0 through 1.5 m	
	2 pcs	manhole depth, outlet invert to top of manhole cover from 1.5 through 2.0 m	
	3 pcs	manhole depth, outlet invert to top of manhole cover from 2.5 through 2.5 m	
	4 pcs	manhole depth, outlet invert to top of manhole cover from 2.5 through 3.0 m	
	5 pcs	manhole depth, outlet invert to top of manhole cover from 3.0 through 3.5 m	
	6 pcs	manhole depth, outlet invert to top of manhole cover from 3.5 through 4.0 m	
	7 pcs	manhole depth, outlet invert to top of manhole cover from 4.0 through 4.5 m	
	8 pcs	manhole depth, outlet invert to top of manhole cover from 4.5 through 5.0 m	
490		<b>Side inlet pipe for manhole as additional equipment</b>	
	1	connections for flexible attachment of the pipes with coupling, step and channel acc. to ATV A 241	
	2	connections for flexible attachment of the pipes with pipe conn. socket, step and channel acc. to ATV A 241	
	1	pipe material polymer concrete	
	2	pipe material vitrified clay	
	3	pipe material fibrous cement	
	4	pipe material PVC sewer pipe	
	5	pipe material PVC Ultra-Rib	
	6	pipe material cast iron	
	7	pipe material UP, fibre reinforced	
	8	pipe material PE-HD	
	9	pipe material concrete/steel reinforced concrete	

