

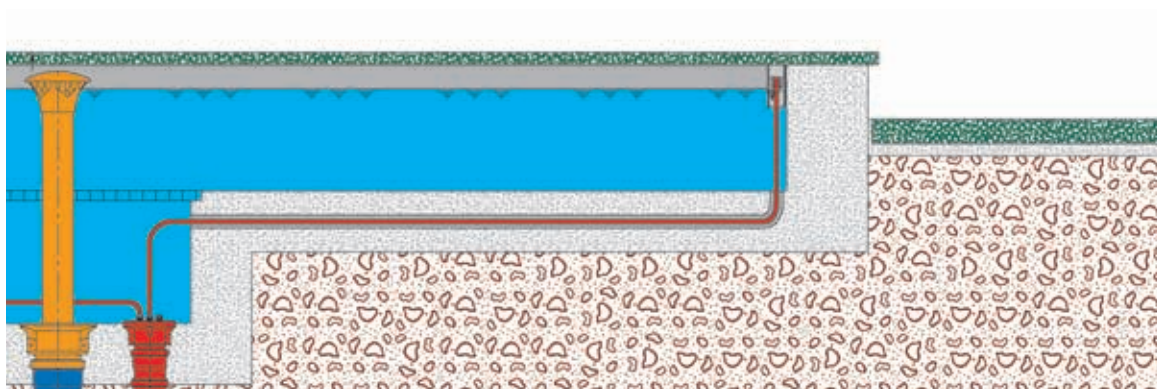
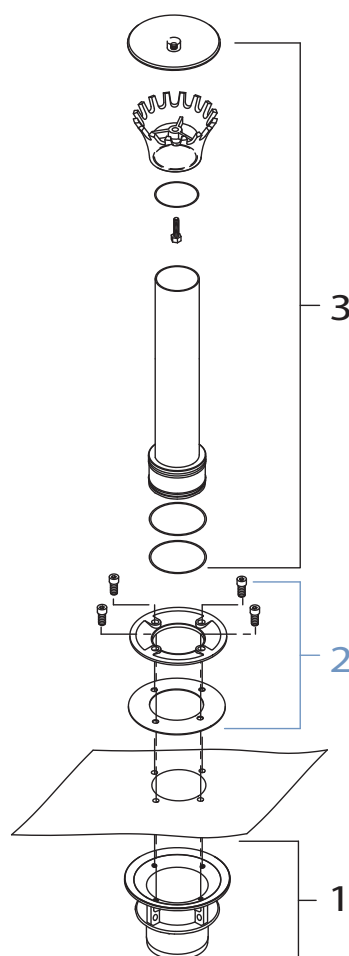
UA 70/1000 T AND UA 100/1000 T

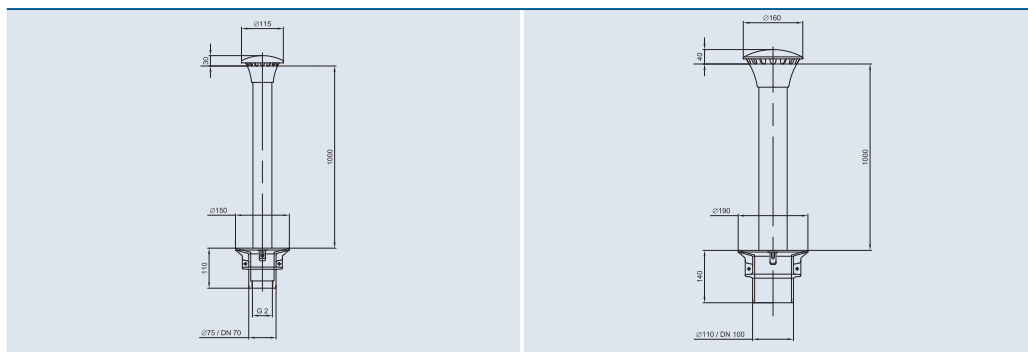
The optimal combination of overflow and drain: An overflow pipe inserted in the drain discharges excess water from filled pools. It is simply pulled out to empty the pool.

The overflow pipe with overflow crown has a standard length of 1000 mm, however it can be shortened to adapt to a lower water level. A debris/winter sieve can also be ordered for protection against coarse debris (see page 134).

Product characteristics at a glance

- Optimal combination of overflow and drain
- Easy installation
- For water levels from 0 to 1000 mm
- Stainless steel standpipe
- Cast parts are made of corrosion-resistant tombac alloy





<h1>3</h1>		
	UA 70 / 1000 T	UA 100 / 1000 T
Dimensions (ø x H) [mm]	115 x 1054	160 x 1108
Designation	overflow / drain armature	overflow / drain armature
DN	70	100
Material	tombac / stainless steel	tombac / stainless steel
Weight [kg]	3.2	7.2
Order no.	57469	57463

<h1>2</h1> (optional)		
	FK 70 T	FK 100 T
Dimensions (ø x H) [mm]	148 x 26	188 x 35
Designation	liner clamping flange	liner clamping flange
DN	70	100
Material	tombac	tombac
Weight [kg]	0.9	1.1
Order no.	51108	51117

<h1>1</h1>		
	B 70 T	B 100 T
Dimensions (ø x H) [mm]	70 x 110	100 x 141
Designation	concrete part	concrete part
DN [mm] / [inch]	70 / 2"	100
Material	tombac	tombac
Weight [kg]	2.1	3.2
Order no.	57471	57467

RBA 200/100 T, RA 200/100 T, RA 250/150 T

Return armatures channel the water from the pool back to the water reservoir and thus close the water circuit. Size and quantity are calculated on the basis of the water volume flowing through the circuit.

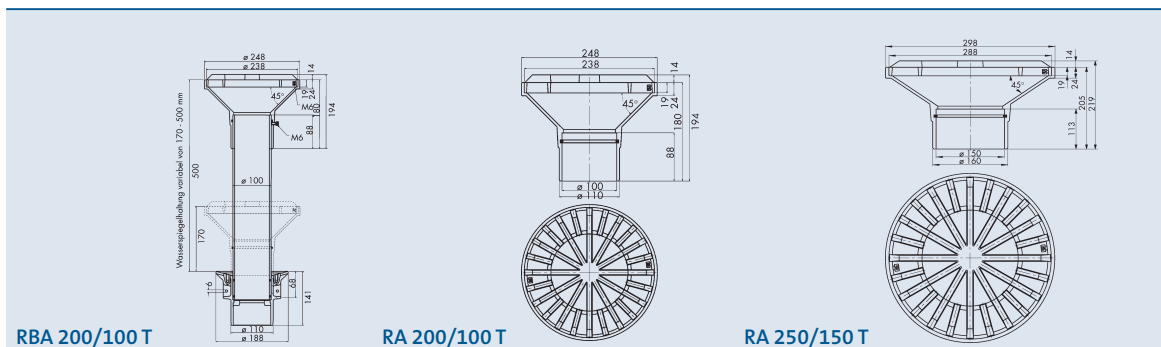
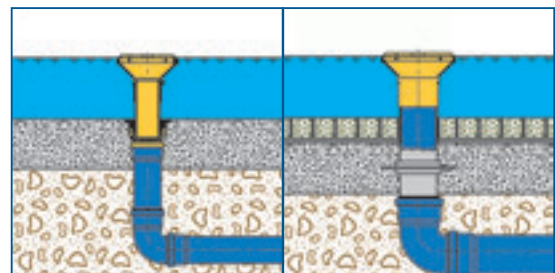
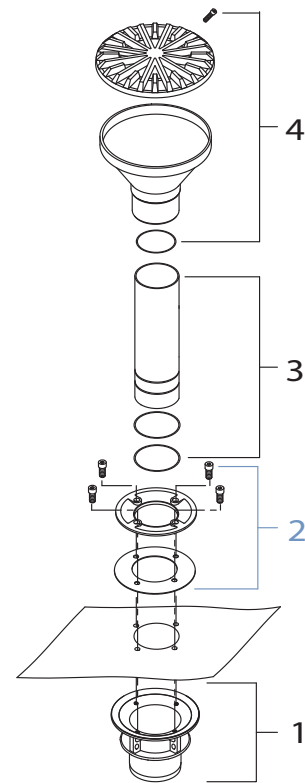
For safety reasons at least two return armatures must be provided. A maximum return speed of 0.6 m/s should serve as the basis for calculating the nominal return diameter.



The standpipe of the RBA 200/100 T armature can be shortened to adapt to the water level. For a constant water level the armatures can be pushed onto the slightly chamfered pipes. Otherwise the 200/100 T and RA 250/150 T return armatures are simply inserted in the muffs of the drain pipes and embedded in concrete.


The floor part has a concrete sealing flange and can easily be inserted in the muffs of the drain pipe and embedded in concrete. Appropriate bores are available for connection to the equipotential bonding. Appropriate liner clamping flanges with seal and bolts are available for flanging and sealing to liner. They are suitable for normal pool liner, with or without textile reinforcement, and a maximum thickness of 2.5 mm, however they are not suitable for waterproofing membranes in accordance with DIN 18195.


Product characteristics at a glance


- Large and effective debris sieves
- Cast parts are made of corrosion-resistant tombac alloy
- Easy installation
- Versatile implementation



<h1>4</h1>				
	RA 200 / 100 T		RA 250 / 150 T	
Dimensions (ø x H) [mm]	248 x 194		298 x 219	
Designation	return armature		return armature	
DN	100		150	
Material	tombac		tombac	
Weight [kg]	8.5		11.5	
Order no.	51123		51124	

<h1>3</h1>			without standpipe	
	RA 100/500 E		without standpipe	
Dimensions (ø x H) [mm]	110 x 170-500 (variable)			
Designation	standpipe			
DN	100			
Material	brass			
Weight [kg]	4.5			
Order no.	57466			

<h1>2</h1> (optional)			without liner clamping flange	
	FK 100 T		without liner clamping flange	
Dimensions (ø x H) [mm]	188 x 35			
Designation	liner clamping flange			
DN	100			
Material	tombac			
Weight [kg]	1.1			
Order no.	51117			

<h1>1</h1>			without concrete part	
	B 100 T		without concrete part	
Dimensions (ø x H) [mm]	100 x 141		for channel pipe muffs	
Designation	concrete part		for channel pipe muffs	
DN	100			
Material	tombac			
Weight [kg]	3.2			
Order no.	57467			