

Angle rotor, 6-place



∠ 45°

$n = 11,500 \text{ min}^{-1}$
max. RCF 18,038

with bio-containment⁵⁾

Cat. No. 5615

capacity in ml	1.5	2.0	3	15	25	50	75	94	7.5–8.5	9–10	10	8.5–10	5	15	50
∅ x L in mm	11x38		10x60	17x100	24x100	34x100	35x105	38x102	15x92	16x92	15x102	16x100	17x59	17x120	29x115
Cat. No.	2078	0536	-	0518²⁾	0519²⁾	0521²⁾	0548	0549	blood/urine tubes				-	0509	0513
lid with bio-containment ⁵⁾ incl.															
rotor Cat. No. 5615															
Cat. No.	1449			1451	1447	1463	1463	-	1451				1476	1466	1454
boring ∅ x L in mm	11.4x39			17.5x92	26x85	35x89	35x89	38.2x89.6	17.5x92				17x51	17x106	29.8x97
tubes per rotor	24			6											
max. RCF ²⁾	17,299			17,003	16,560	17,743		18,038	17,003				16,856	17,299	17,595
radius in mm	117			115	112	120		122	115				114	117	119
run-up in sec	66														
run-down in sec, braked	68														
temperature in °C ¹⁾	+4														

capacity in ml	10	30	50	85	94
∅ x L in mm	16x80	26x95	29x107	38x106	38x102
Cat. No.	-	0545	0546	0547	0538¹³⁾
lid with bio-containment ⁵⁾ incl.					
rotor Cat. No. 5615					
Cat. No.	1448	1447	1446	-	
boring ∅ x L in mm	16.5x74	26x85	29x92	38.2x89.6	
tubes per rotor	12	6			
max. RCF ²⁾	17,003	16,560	17,299	18,038	
radius in mm	115	112	117	122	
run-up in sec	66				
run-down in sec, braked	68				
temperature in °C ¹⁾	+4				

1) Lowest attainable temperature in precooled refrigerated centrifuges at max. speed. Lower temperatures can be attained by reducing the speed.

2) Please note that the RCF values indicated refer only to rotor performance. The max. permissible RCF of tubes used should be verified with the individual manufacturers. The max. RCF for glass tubes annotated with footnote 2) is 4,000.

5) Tested by the TÜV in conformity with DIN EN 61010, section 2-020.