

Angle rotor, 6-place



∠ 45°

$n = 11,000 \text{ min}^{-1}$
max. RCF 16,504

with bio-containment⁵⁾

Cat. No. 4794

capacity in ml	1.5	2.0	3	15	25	50	75	94	7.5–8.5	9–10	10	8.5–10
∅ x L in mm	11x38		10x60	17x100	24x100	34x100	35x105	38x102	15x92	16x92	15x102	16x100
Cat. No.	2078	0536	-	0518²⁾	0519²⁾	0521²⁾	0548	0549	blood collection / urine tubes			
lid with bio-containment ⁵⁾ incl.												
rotor Cat. No. 4794												
Cat. No.	1449			1451	1447	1463	-		1451			
boring ∅ x L in mm	11.4x39			17.5x92	26x85	35x89	38.2x89.6		17.5x92			
tubes per rotor	24			6								
max. RCF ²⁾	15,828			15,557	15,151	16,233	16,504		15,557			
radius in mm	117			115	112	120	122		115			
run-up in sec	40											
run-down in sec, braked	63											
temperature in °C ¹⁾	+4											

capacity in ml	5	15	50	10	30	50	85	94
∅ x L in mm	17x59	17x120	29x115	16x80	26x95	29x107	38x106	38x102
Cat. No.	-	0509	0513	-	0545	0546	0547	0538¹³⁾
lid with bio-containment ⁵⁾ incl.								
rotor Cat. No. 4794								
Cat. No.	1476	1466	1454	1448	1447	1446	-	
boring ∅ x L in mm	17x51	17x106	29.8x97	16.5x74	26x85	29x92	38.2x89.6	
tubes per rotor	6			12	6			
max. RCF ²⁾	15,422	15,828	16,098	15,557	15,151	15,828	16,504	
radius in mm	114	117	119	115	112	117	122	
run-up in sec	40							
run-down in sec, braked	63							
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.