

Angle rotor, 30-place

Angle rotor, 6-place



∠ 45°

n = 15,000 min⁻¹
max. RCF 24,400

with bio-containment⁵⁾,
phenol-resistant

Cat. No. 4489-A



∠ 25°

n = 8,500/9,500 min⁻¹
max. RCF 11,228/14,025

with bio-containment⁵⁾

Cat. No. 5645

capacity in ml	0.2	0.4	0.5	0.8	1.5	2.0	0.5
Ø x L in mm	6x18	6x45	8x30	8x45	11x38		10.7x36
Cat. No.	-			2078	0536	Pediatric	
lid with bio-containment ⁵⁾ incl.							
rotor Cat. No. 4489-A							
Cat. No.	2024	2023	2031 ⁷⁾	-	0788		
boring Ø x L in mm	6x40	8x40	10.2x19	11.2x40.1	11.2x40.1		
tubes per rotor	30						15
max. RCF ²⁾	24,400						23,394
radius in mm	97						93
run-up in sec	73						
run-down in sec, braked	77						
temperature in °C ¹⁾	+7						

capacity in ml	15	25	94	10	30	50	85	94	250
Ø x L in mm	17x100	24x100	38x102	16x80	26x95	29x107	38x106	38x102	61x122
Cat. No.	0518 ²⁾	0519 ²⁾	0549	-	0545	0546	0547	0538 ¹³⁾	5127 ²⁸⁾
lid with bio-containment ⁵⁾ incl.									
rotor Cat. No. 5645									
Cat. No.	5646	5642	5644	5641	5642	5643	5644	-	
boring Ø x L in mm	17.6x83	26x80	38.6x88	16.6x70	26x80	29x90	38.6x88	61.5x109	
tubes per rotor	42	18	6	48	18	6			
max. RCF ²⁾ classic/cooled	10,662/13,319	10,339/12,915	9,855/12,310	10,743/13,420	10,339/12,915	9,693/12,108	9,855/12,310	11,228/14,025	
radius in mm	132	128	122	133	128	120	122	139	
run-up in sec classic/cooled	98/115								
run-down in sec, braked classic/cooled	105/120								
temperature in °C ¹⁾	+4								

⁷⁾ For centrifugation at high speeds, we recommend to use form-fitting, phenol-resistant adapters 2031.

¹³⁾ The screw cap for tube No. 0538 is available with Cat. No. 0539. Dimensions with cap 38x110 mm.

²⁸⁾ At temperatures of over +40 °C and/or when not filled to capacity, bottles may warp during centrifugation.