

Angle rotor, 30-place

Angle rotor, 8-place

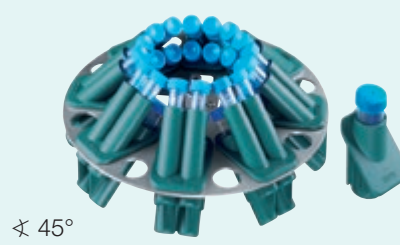


∠ 45°

n = 14,000 min⁻¹
max. RCF 21,255

with bio-containment⁵⁾,
phenol-resistant

Cat. No. 1689-A



∠ 45°

n = 4,500 min⁻¹
max. RCF 3,305

Cat. No. (without adapters) 1418

capacity in ml	0.2	0.4	0.5	0.8	1.5	2.0	0.5
∅ 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. 1689-A							
Cat. No.	2024	2023	2031⁷⁾	-	0788²⁰⁾		
boring ∅ x L in mm	6x40	8x40	10.2x19	11.2x40.9	11.2x39		
tubes per rotor			30		15		
max. RCF ²⁾			21,255		20,376		
radius in mm			97		93		
run-up in sec			35				
run-down in sec, braked			31				
temperature in °C ¹⁾			0				

capacity in ml	5	15	1.1-1.4	2.6-3.4	2.7-3	9-10	1.6-5	4-7	8.5-10	12	15	50	12	50	50	
∅ x L in mm	12x75	17x100	8x66	13x65	11x66	16x92	13x75	13x100	16x100	17x102	17x120	29x115	17x100	29x115	29x107	
Cat. No.	0553²⁾	0518²⁾	blood collection/urine tubes									0509	0513	-	-	0546
rotor Cat. No. 1418																
Cat. No.	1467	1467	1467	1467	1467	1467	1467	1467	1467	1467	1467	1468	1467	1468	1468	
boring ∅ x L in mm	17.4x91												30.2x92	17.4x91	30.2x92	
tubes per rotor	32												8	32	8	
max. RCF ²⁾	2,762	3,215	2,762		3,215	2,762	3,305	3,215	3,215	3,283	3,147	3,215	3,147			
radius in mm	122	142	122		142	122	146	142		145	139	142	139			
run-up in sec	30															
run-down in sec, braked	31															
temperature in °C ¹⁾	-11															

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.