

Angle rotor, 6-place



45°

Rotina 380 R $n = 11,000 \text{ min}^{-1}$, max. RCF 16,369

Rotina 380 $n = 10,000 \text{ min}^{-1}$, max. RCF 13,528

Cat. No. 1720

capacity in ml	1.5	2.0	15	25	50	75	94	7.5–8.5	9–10
Ø x L in mm	11x38		17x100	24x100	34x100	35x105	38x102	15x92	16x92
Cat. No.	2078	0536	0518 ²⁾	0519 ²⁾	0521 ²⁾	0548	0549	blood/urine tubes	
 rotor Cat. No. 1720									
									
Cat. No.	1449		1451	1447	1463		-	1451	
boring Ø x L in mm	11.4x39		17.5x92	26x85	35x89		38.4x89	17.5x92	
tubes per rotor	24		6						
max. RCF ²⁾ classic/cooled	12,969/15,692		12,745/15,422	12,410/15,016	13,304/16,098		13,528/16,369	12,745/15,422	
radius in mm	116		114	111	119		121	114	
run-up in sec classic/cooled	39/45								
run-down in sec, braked classic/cooled	36/44								
temperature in °C ¹⁾	+1								

capacity in ml	8.5–10	5	15	50	10	30	50	85	94
Ø x L in mm	16x100	17x59	17x120	29x115	16x80	26x95	29x107	38x106	38x102
Cat. No.	blood/urine tube	-	0509	0513	-	0545	0546	0547	0538 ⁽³⁾
 rotor Cat. No. 1720									
									
Cat. No.	1451	1476	1466	1454	1448	1447	1446	-	
boring Ø x L in mm	17.5x92	17x51	17x106	29.8x97	16.5x74	26x85	29x92	38.4x89	
tubes per rotor	6				12	6			
max. RCF ⁽²⁾ classic/cooled	12,745/ 15,422	12,857/ 15,557	13,081/ 15,828	12,745/ 15,422	12,410/ 15,016	12,410/ 15,016	12,969/ 15,692	13,528/ 16,369	
radius in mm	114	115	117	114	111	111	116	121	
run-up in sec classic/cooled	39/45								
run-down in sec, braked classic/cooled	36/44								
temperature in °C ⁽¹⁾	+1								

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.