


















Angle rotor, 6-place

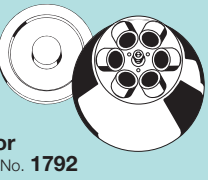



















 $\angle 45^\circ$

 with bio-containment⁵⁾
Rotina 380R $n = 11,000 \text{ min}^{-1}$, max. RCF 16,504

 Rotina 380 $n = 10,000 \text{ min}^{-1}$, max. RCF 13,640

Cat. No. 1792

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	0518²⁾	0519²⁾	0521²⁾	0548	0549	blood/urine tubes		
lid with bio-containment ⁵⁾ incl.										
rotor Cat. No. 1792										
Cat. No.	1449	1451	1451	1447	1463	-	1451			
boring Ø x L in mm	11.4x39		17.5x92	26x85	35x89	38.2x89.6	17.5x92			
tubes per rotor	24		6							
max. RCF ²⁾ classic/cooled	13,081/15,828		12,857/15,557	12,522/15,151	13,640/16,504	13,640/16,504	12,857/15,557			
radius in mm	117		115	112	122	122	115			
run-up in sec classic/cooled	40/48									
run-down in sec, braked classic/cooled	37/44									
temperature in °C ¹⁾	+4									

capacity in ml	10	8.5–10	5	15	50	10	30	50	85	94
Ø x L in mm	15x102	16x100	17x59	17x120	29x115	16x80	26x95	29x107	38x106	38x102
Cat. No.	blood/urine tubes		-	0509	0513	-	0545	0546	0547	0538¹³⁾
lid with bio-containment ⁵⁾ incl.										
rotor Cat. No. 1792										
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	38.2x89.6		
tubes per rotor	6					12	6			
max. RCF ²⁾ classic/cooled	12,857/15,557	12,745/15,422	13,081/15,828	13,304/16,098	12,857/15,557	12,522/15,151	13,081/15,828	13,640/16,504		
radius in mm	115	114	117	119	115	112	117	122		
run-up in sec classic/cooled	40/48									
run-down in sec, braked classic/cooled	37/44									
temperature in °C ¹⁾	+4									

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

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