

### Swing-out rotor, 4-place

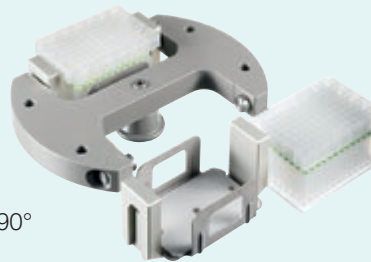
### Swing-out rotor, 2-place



∠ 90°

n = 4,000 min<sup>-1</sup>  
max. RCF 1,896

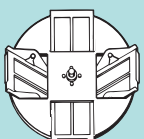

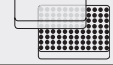

**Cat. No.** (without carriers) **1645**

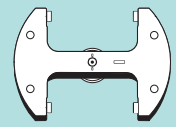

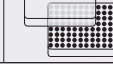
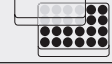










∠ 90°

n = 4,000 min<sup>-1</sup>  
max. RCF 2,218

**Cat. No.** (without carriers) **1460**

DxWxH in mm	86x128x15/17.5	86x128x22
Cat. No.	MTP	
 <b>rotor</b> Cat. No. <b>1645</b>		
		
<b>Cat. No.</b>	<b>4345</b>	
boring Ø x L in mm	-	
plates per rotor	4	
max. RCF <sup>2)</sup>	1,896	
radius in mm	106	
run-up in sec	20	
run-down in sec, braked	19	
temperature in °C <sup>1)</sup>	-16	

DxWxH in mm	86x128x15/17.5	86x128x22	86x128x44.5	86x128x46	86x128x83	59x84x11	82x124x20	-	
capacity in ml	-								0.2
Cat. No.	MTP		CP	DWP	MS	QP	Microtest plate (Terasaki)	PCR plate, 96 wells	PCR strips
 <b>rotor</b> Cat. No. <b>1460</b>									
									
<b>Cat. No.</b>	<b>1453-A</b>							<b>1453-A + 1485</b>	
boring Ø x L in mm	-								
plates/strips per rotor	10	8	6	2	2	2	4	2	24x8
max. RCF <sup>2)</sup>	2,218								
radius in mm	124								
run-up in sec	40								
run-down in sec, braked	45								
temperature in °C <sup>1)</sup>	-6								

<sup>1)</sup> Lowest attainable temperature in precooled refrigerated centrifuges at max. speed. Lower temperatures can be attained by reducing the speed.

<sup>2)</sup> 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 <sup>2)</sup> is 4,000.

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