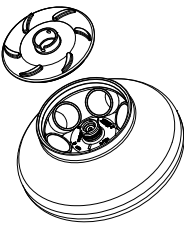






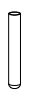






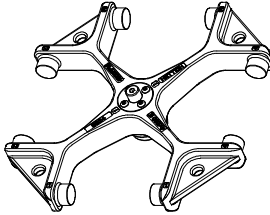

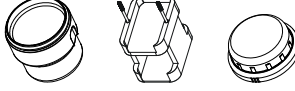












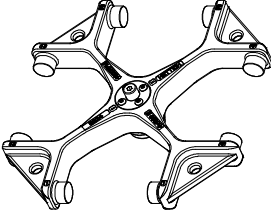


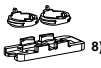











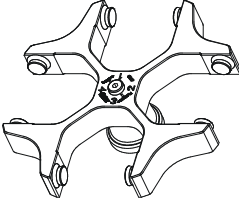

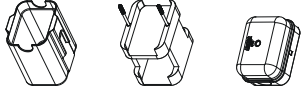












4794	1463		1466	SK 63.98					
<b>Winkelrotor 6-fach / Angle rotor 6-times</b>     mit Bioabdichtung / with bio-containment 10)									
	<b>0521</b>	<b>0548</b>	<b>0509</b>	---	<b>0501</b>				---
									
Kapazität / capacity	ml	50	75	15	5	6	2,6 - 2,9	1,6 - 5	5
Maße / dimensions	Ø x L	mm	34 x 100	35 x 105	17 x 120	12 x 75	12 x 82	13 x 65	13 x 75
Anzahl p. Rotor / number p. rotor		6	6	6	12	12	12	12	12
Drehzahl / speed	RPM	11000	11000	11000	11000	11000	11000	11000	11000
RZB / RCF	<sup>3)</sup>	16233	16233	15828	14745	14745	14745	14745	14745
Radius / radius	mm	120	120	117	109	109	109	109	109
 9 (97%)	sec								40
 9	sec								63
Temperatur / temperature	°C <sup>1)</sup>								4
Probenerwärmung/Sample temp. rise	K <sup>2)</sup>								19

4723	4750		5280	4751					
<b>Ausschwingrotor4-fach / Swing out rotor 4-times</b>    	  mit Bioabdichtung / with bio-containment 10)								
	<b>1662</b>			<b>1670</b>					
	 2 x in 5280			 2 x in 5280					
	<b>1663</b>	<b>1664</b>	<b>1665</b>	<b>1666</b>	<b>1667</b>	<b>1668</b>	<b>1663</b>	<b>1664</b>	
									
Kapazität / capacity	ml	1	2	4	8	3 x 2	4 x 1	1	2
Maße / dimensions	Ø / A	mm <sup>2</sup>	6,2 / 30	8,7 / 60	12,4 / 120	17,5 / 240	8,7 / 60	6,2 / 30	8,7 x 60
Anzahl p. Rotor / number p. rotor		8	8	8	8	8	8	8	8
Filterkarten / filter cards		1675	1675	1675	1676	1677	1678	1692	1692
Drehzahl / speed	RPM	4500	4500	4500	4500	4500	4500	4500	4500
RZB / RCF		2717/4030	2717/3985	2717/3985	2717/3985	2717/3985	2717/3985	2717/3985	2717/3985
Radius / radius	mm	120 / 176	120 / 176	120 / 176	120 / 176	120 / 176	120 / 176	120 / 176	120 / 176
 9 (97%)	sec								54
 9	sec								38
Temperatur / temperature	°C <sup>1)</sup>								4
Probenerwärmung/Sample temp. rise	K <sup>2)</sup>								11

1) Tiefste erreichbare Temperatur bei maximaler Drehzahl, 1 h Laufzeit und 20°C Raumtemperatur (nur bei Kühlzentrifuge)  
 2) Probenerwärmung bei maximaler Drehzahl und 1 h Laufzeit (nur bei Zentrifuge ohne Kühlung)  
 8) Objektträger nur belastbar bis RZB 1100  
 10) Nach DIN EN 61010, Teil 2 – 020. Die Hinweise für Bio-Sicherheitssysteme in den Kapiteln "Sicherheitshinweise" und "Pflege und Wartung" beachten.

1) Lowest possible temperature during maximum speed, 1 h running time and 20°C ambient temperature (only with cooling centrifuges)  
 2) Sample temp. rise during maximum speed and 1 h running time (only with centrifuges without cooling)  
 8) Object slide will not stand RCF values exceeding 1100  
 10) in conformity with DIN EN 61010, part 2 – 020. Observe the notes for bio safety systems in chapters "Notes on safety" and "Maintenance and servicing".

4723	4750 5280 4751						
<b>Ausschwingrotor 4-fach / Swing out rotor 4-times</b>    							
	mit Bioabdichtung / with bio-containment 10)						
	1670			1470			
	 8)						
	1665	1666	1667	1668	1471	1475	
							
Kapazität / capacity	ml	4	8	3 x 2	4 x 1	1 x 8	2 x 8
Maße / dimensions $\varnothing / A$	mm <sup>2</sup>	12,4 / 120	17,5 / 240	8,7 / 60	6,2 / 30	17,5 / 240	17,5 / 240
Anzahl p. Rotor / number p. rotor		8	8	8	8	8	8
Filterkarten / filter cards		1692	1691	1694	1693	---	---
Drehzahl / speed	RPM	4500	4500	4500	4500	4500	4500
RZB / RCF		2717/3985	2717/3985	2717/3985	2717/3985	2604/3871	2604/3871
Radius / radius	mm	120 / 176	120 / 176	120 / 176	120 / 176	115 / 171	115 / 171
 9 (97%)	sec					54	
 9	sec					38	
Temperatur / temperature	°C <sup>1)</sup>					4	
Probenerwärmung/Sample temp. rise	K <sup>2)</sup>					11	

4753	5051 + 5280 5053								
<b>Ausschwingrotor4-fach / Swing out rotor 4-times</b>    									
	1662						1670		
	 2 x in 5280						 8) 2 x in 5280		
	1663	1664	1665	1666	1667	1668	1663	1664	
									
Kapazität / capacity	ml	1	2	4	8	3 x 2	4 x 1	1	2
Maße / dimensions $\varnothing / A$	mm <sup>2</sup>	6,2 / 30	8,7 / 60	12,4 / 120	17,5 / 240	8,7 / 60	6,2 / 30	6,2 / 30	8,7 x 60
Anzahl p. Rotor / number p. rotor		8	8	8	8	8	8	8	8
Filterkarten / filter cards		1675	1675	1675	1676	1677	1678	1692	1692
Drehzahl / speed	RPM	4000	4000	4000	4000	4000	4000	4000	4000
RZB / RCF		1735/2737	1735/2737	1735/2737	1735/2737	1735/2737	1735/2737	1735/2737	1735/2737
Radius / radius	mm	97 / 153	97 / 153	97 / 153	97 / 153	97 / 153	97 / 153	97 / 153	97 / 153
 9 (97%)	sec					18			
 9	sec					16			
Temperatur / temperature	°C <sup>1)</sup>					-1			
Probenerwärmung/Sample temp. rise	K <sup>2)</sup>					7			

1) Tiefste erreichbare Temperatur bei maximaler Drehzahl, 1 h Laufzeit und 20°C Raumtemperatur (nur bei Kühlzentrifuge)  
 2) Probenerwärmung bei maximaler Drehzahl und 1 h Laufzeit (nur bei Zentrifuge ohne Kühlung)  
 8) Objektträger nur belastbar bis RZB 1100  
 10) Nach DIN EN 61010, Teil 2 – 020. Die Hinweise für Bio-Sicherheitssysteme in den Kapiteln "Sicherheitshinweise" und "Pflege und Wartung" beachten.

1) Lowest possible temperature during maximum speed, 1 h running time and 20°C ambient temperature (only with cooling centrifuges)  
 2) Sample temp. rise during maximum speed and 1 h running time (only with centrifuges without cooling)  
 8) Object slide will not stand RCF values exceeding 1100  
 10) in conformity with DIN EN 61010, part 2 – 020. Observe the notes for bio safety systems in chapters "Notes on safety" and "Maintenance and servicing".