

SWING-OUT ROTOR, 4-PLACE | 1554



Rotor

max. RPM max. RCF	4,500 min ⁻¹ 3,328
max. capacity	4 x 200 ml
run-up run-down, braked in sec	28 31
angle max. noise level	90° 60 dB (A)
temperature in °C ¹⁾	-8
Cat. No.	1554



Bucket

Lid bioseal ⁵⁾	1561
Cat. No.	1560
Bucket without clamp lock¹⁴⁾	
Cat. No.	1565



Vessels

capacity in ml	1,5	2,0	5	5	6	7	9	15	15	25	50	94	100	125	150	
Ø x L in mm	11 x 38	11 x 38	17 x 59	12 x 75	12 x 82	12 x 100	14 x 100	17 x 100	18 x 102	24 x 100	34 x 100	38 x 102	44 x 100	51 x 100	51 x 116	
max. RCF ²⁾	3,328	2,332	3,328	3,215	3,215	3,215	3,215	3,215	3,260	3,056	3,147	3,260	3,147	3,328	3,328	
radius in mm	147	103	147	142	142	142	142	142	144	135	139	144	139	147	147	
Cat. No.	microtiter tubes			tubes²⁾											0536	-

Adapter

boring Ø x L in mm	11.5 x 39	11.5 x 39	17 x 52	13.5 x 60	13.5 x 60	13.5 x 60	17.5 x 60	17.5 x 60	18.5 x 74	25.2 x 66	35.2 x 69	38.5 x 74	45.5 x 69	52 x 77	52 x 77
vessels per rotor	56	56	16	28	28	28	20	20	16	4	4	4	4	4	4
Cat. No.	1571	1571	1593	1589	1589	1589	1588	1588	1572	1573	1574	1575	1576	1594	1594

Vessels

capacity in ml	200	1,1-1,4	2,6-3,4	4,9	2,7-3	4,5-5	4-5,5	7,5-8,5	9-10	10	1,6-5	4-7	4-7	8,5-10	12
Ø x L in mm	56 x 112	8 x 66	13 x 65	13 x 90	11 x 66	11 x 92	15 x 75	15 x 92	16 x 92	15 x 102	13 x 75	13 x 100	16 x 75	16 x 100	17 x 102
max. RCF ²⁾	3,328	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215	3,215
radius in mm	147	142	142	142	142	142	142	142	142	142	142	142	142	142	142
Cat. No.	0555	blood collection / urine vessels													

Adapter

boring Ø x L in mm	57 x 77	13,5 x 60	13,5 x 60	13,5 x 60	13,5 x 60	13,5 x 60	17,5 x 60	17,5 x 60	17,5 x 60	17,5 x 60	13,5 x 60	13,5 x 60	17,5 x 60	17,5 x 60	17 x 74
vessels per rotor	4	28	28	28	28	28	20	20	20	20	28	28	20	20	12
Cat. No.	-	1589	1589	1589	1589	1589	1588	1588	1588	1588	1589	1589	1588	1588	1591

Vessels

capacity in ml	11	15	15	30	50	12	25	30	50	10	30	50	85	94	30
Ø x L in mm	16 x 110	17 x 120	17 x 120	25 x 110	29 x 115	17 x 100	25 x 90	15 x 110	29 x 115	16 x 80	26 x 95	29 x 107	38 x 106	38 x 102	44 x 105
max. RCF ²⁾	3,260	3,328	3,328	3,328	3,328	3,260	3,328	3,328	3,328	3,215	3,260	3,260	3,260	3,260	3,192
radius in mm	144	147	147	147	147	144	147	147	147	142	144	144	144	144	141
Cat. No.	Nunc[®]	tubes with screw cap													0534^{®)}

Adapter

boring Ø x L in mm	17,5 x 74	17 x 77	17 x 77	26 x 77	30 x 77	17,5 x 74	26 x 65	26 x 65	30 x 77	16,5 x 60	26 x 74	29 x 74	38,5 x 74	38,5 x 74	45 x 71
vessels per rotor	16	8	12	4	4	16	4	4	4	20	4	4	4	4	4
Cat. No.	1581	1577	1595	1578	1579	1581	1582	1582	1583	1584	1585	1586	1575	1575	1587

SWING-OUT ROTOR, 4-PLACE | 1554



Rotor

max. RPM max. RCF	4,500 min ⁻¹ 3,328
max. capacity	4 x 50 ml
run-up run-down, braked in sec	28 31
angle max. noise level	90° 58 dB (A)
temperature in °C ¹⁾	-8
Cat. No.	1554



Bucket

Cat. No.	1559
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Vessels

capacity in ml	5	6	7	8	9	15	2,6-3,4	2,7-3	4-5,5	4,5-5	4,9	9-10	10	1,6-5	4-7
Ø x L in mm	12x75	12x82	12x100	16x125	14x100	17x100	13x65	11x66	15x75	11x92	13x90	16 x 92	10 x 102	13x75	13x100
max. RCF ²⁾	3,192	3,192	3,192	3,328	3,260	3,260	3,192	3,192	3,124	3,192	3,192	3,260	3,260	3,192	3,192
radius in mm	141	141	141	147	144	144	141	141	138	141	141	144	144	141	141
Cat. No.	tubes²⁾						blood collection / urine vessels								



Adapter

boring Ø x L in mm	13,4x57,5	13,4x57,5	13,4x57,5	16,4x82	17,5x81	17,5x81	13,4x57,5	13,4x57,5	17,5x81 +0715	13,4x57,5	13,4x57,5	17,5x81	17,5x81	13,4x57,5	13,4x57,5
vessels per rotor	20	20	20	16	16	16	20	20	16	20	20	16	16	20	20
Cat. No.	1486	1486	1486	1488	1482A	1482A	1486	1486	1482A	1486	1486	1482A	1482A	1486	1486

Vessels

capacity in ml	4-7	8,5-10	8	12	15	50	12	50
Ø x L in mm	16x75	16x100	16x125	17x102	17x120	29 x 115	17x100	29x115
max. RCF ²⁾	3,124	3,260	3,328	3,147	3,351	3,305	3,260	3,305
radius in mm	138	144	147	139	148	146	144	146
Cat. No.	blood- / urine vessels				tubes with screw cap			



Adapter

boring Ø x L in mm	17,5x81 +0715	17,5x81 +0715	17,5x81	17,5x74	17x100	30x98	17,5x81	30x98
vessels per rotor	16	16	16	12	16	4	16	4
Cat. No.	1482A	1482A	1482A⁴⁾	1487	1483A	1484	1482A	1484⁴⁾

All footnotes in the catalog can be found on the last page.

SWING-OUT ROTOR, 4-PLACE | 1554



Rotor

max. RPM max. RCF	4,500 min ⁻¹ 3,260
max. capacity	8 x 50 ml
run-up run-down, braked in sec	28 31
angle max. noise level	90° 58 dB (A)
temperature in °C ¹⁾	-8
Cat. No.	1554

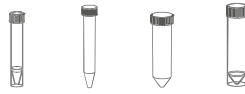


Bucket

Cat. No.	1563
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Vessels



capacity in ml	12	15	50	50
Ø x L in mm	17x100	17x120	29x115	29x115
max. RCF ²⁾	3,260	3,260	3,260	3,260
radius in mm	144	144	144	144

Cat. No.	tubes with screw cap			
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Adapter

boring Ø x L in mm	17x87	17x87	30x87	30x87
vessels per rotor	8	8	8	8
Cat. No.	1592	1592	-	-

+ E 2109 + E2110-A

All footnotes in the catalog can be found on the last page.