

Rotor Compatibility Chart for Corning® 15 mL / 50 mL Centrifuge Tubes

Eppendorf

Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
5702 720.003	SW	3000	5702 732.001	N/A	N/A
5804 709.004	SW	4300	5804 755.006	5804 758.005	N/A
5804 709.004	SW	4400	5804 717.007	5804 718.003	N/A
5804 709.004	SW	4500	N/A	5804 706.005	N/A
5804 727.002	FA	14,450	5804 776.003	N/A	N/A
5804 727.002	FA	14600	N/A	5804 775.007	N/A
5804 727.002	FA	17200	5804 776.003	N/A	N/A
5804 727.002	FA	17400	N/A	5804 775.007	N/A
5810 709.008	SW	3150	5810 755.000	5810 758.009	N/A
5810 718.007	SW	3100	N/A	5810 723.000	N/A
TYPEA-4-44	SW	2900	5702 723.002	5702 734.004	N/A
TYPEA-4-44	SW	3050	N/A	5810 763.002	N/A

Rotor Compatibility Chart for Corning® 15 mL / 50 mL Centrifuge Tubes

Fiberlite

Fiberlite Model #	Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
096-14501		FA	28960	010-0378	Dedicated	Dedicated
096-14502		FA	28960	010-0378	Dedicated	Dedicated
096-1453		FA	28960	010-0378	Dedicated	Dedicated
096-8529		FA	26208	010-0378	Dedicated	Dedicated
096-8532		FA	26208	010-0378	Dedicated	Dedicated
F15J-8x50cy		FA	26208	010-0378	Dedicated	Dedicated

Rotor Compatibility Chart for Corning® 15 mL / 50 mL Centrifuge Tubes

Hettich

Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
1016	FA	3,743/3,824	1631	1641	N/A
1056	FA	3,421	Dedicated	N/A	N/A
1116	FA	3,743/3,824	1631	1641	N/A
1347	SW	2665	1347,1381/1382	N/A	N/A
1613	FA	4,105	DEDICATED 15 ML	N/A	N/A
1617	SW	2469	1462	N/A	N/A
1617	SW	2469	N/A	DEDICATED 50 ML	N/A
1617	SW	3857	1462	N/A	N/A
1617	SW	3857	N/A	DEDICATED 50 ML	N/A
1619	SW	2701	1462	DEDICATED 50 ML	N/A
1624	SW	2665	N/A	1384/1381/1382	N/A
1624	SW	2683	N/A	6318	N/A
1717	SW	4556	1462	DEDICATED 50 ML	N/A
1720	FA	12857	1466	1454	N/A
1724	SW	4388	1734	N/A	N/A

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Hettich

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1724	SW	4472	1733/1424	N/A	N/A
1724	SW	4528	1347/1430/1382	6318/1430/1382/1384	N/A
1726	SW	2808	1742	N/A	N/A
1792	FA	13801	1466	1454	N/A
1794	SW	2808	5133/1790	1793/1790	N/A
1794	SW	4416	1736/1425	N/A	N/A
4176	SW	5999	4232/4522	4245/4522	N/A
4256	SW	5315	N/A	5243/4396	N/A
4256	SW	5422	N/A	5259/4396	N/A
4256	SW	5503	6306/4396	N/A	N/A
4294	SW	4958	4232/4295	4245/4295	N/A
4296	SW	3309	N/A	5243/5091	N/A
4296	SW	3381	N/A	5259/5091	N/A
4296	SW	3452	6306/5091	N/A	N/A
4296	SW	3560	N/A	5135/5092/5093	N/A

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4296	SW	3631	5129/5092/5093	5259/5091	N/A
4444	SW	3399	N/A	5243/4412	N/A
4444	SW	4460	4437/4413/4459/4412/6306	5259/4412/4441/4412/5269/4412	N/A
4446	SW	3381	N/A	5259/5091	N/A
4446	SW	3560	N/A	5135/5092	N/A
4446	SW	3631	5129/5092/5093	5123/5092/5093	N/A
4522	SW	5999	N/A	4249/4522	N/A
5615	FA	17299	1466	N/A	N/A
5615	FA	17565	N/A	1454	N/A
5624	SW	4637	4739/5625/5627	4740/5625/5627/4840/5620/5621	N/A
5624	SW	4673	4839/5620/5621	N/A	N/A
5624	SW	4723	N/A	4441/5623/5621	N/A
5624	SW	4755	4437/5623/5621	N/A	N/A
5694	SW	2844	N/A	5259/5091	N/A
5694	SW	2916	6309/5091	N/A	N/A

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Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
1620A	FA	3985	1466	1454/1646	N/A
1620A	FA	8965	1466	1454/1646	N/A

Rotor Compatibility Chart for Corning® 15 mL / 50 mL Centrifuge Tubes

Kendro/Sorvall

Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
15 ml Multiple Bucket	SW	4,256/4,447	Dedicated	N/A	N/A
4 150 ml (75003360)	SW	6,240	75005388	75005386	N/A
4 x 100 ml (75007591)	SW	2,590	75007557	75007556	N/A
4 x 150 ml (75002001)	SW	4,234	75002020	75005386	N/A
4 x 150 ml (75002005)	SW	6,175/6,842	75005387	75005386	N/A
4 x 150 ml (75002252 or 75008030)	SW	3,020/3,220	75005387	75005386	N/A
4 x 180 ml (75003047)	SW	3,940	75008187	75008183	N/A
4 x 180 ml (75008179)	SW	2,383/3,039	75008187	75008183	N/A
4 x 250 ml (75006435)	SW	5,350/5,850	75006456	75006461	75006461
4 x 250 ml (75006446)	SW	2,990	75006456	75006461	75006461
4 x 400 ml (75002002)	SW	4,618	75007621	75007577	N/A
4 x 400 ml (75007570)	SW	3,345	75007576	75007577	N/A
4 x 750 ml (75006441)	SW	3,700	75008137	75006533	75006533
50 ml Multiple Bucket	SW	4,083/4,566	N/A	Dedicated	N/A
50 ml Multiple Bucket	SW	4,210/4,400	N/A	Dedicated	N/A

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Kendro/Sorvall					
Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
A/S-400	FA	3,009	11148	N/A	N/A
A-500	FA	4,962	00363	N/A	N/A
F-16/250	FA	38,889	00456	03072	N/A
GS-3	FA	13,689	00456	03072	N/A
GSA	FA	27,485	00456	03072	N/A
H-1000B	SW	2,135	00884 or 11018 with 11152 and 11148	00438 or 11018 with 11152	00438
H12000	SW	7,333	Custom Adapter	Custom Adapter	Custom Adapter
H-2000B	SW	2,297	00884 or 11148 with 11018/11152	00438 or 11018 with 11152	00438
H-400	SW	2,039	78033	78035 & 00630	N/A
H-4000 DISC.	SW	7,121	00892	00436 or 00445	00436 or 00445
H6000A	SW	7,277	00447	00436 or 00445	00436 or 00445
HG-4L DISC.	SW	7,121	00892	00436 or 00445	00436 or 00445
Highconic (75002006)	FA	14,513/15,090	75003095	75003103	N/A
Highconic (75003057)	FA	10,015	75003095	75003096	N/A
Highconic (75007590)	FA	10,020	75003095	75003096	N/A
HL-4 w/carrier 00624 DISC	SW	2,638	N/A	00630	N/A

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HL-4 w/carrier 00634 DISC	SW	2,638	00363	N/A	N/A
HL-4 w/omnicarrier DISC	SW	2,638	00565	00648	N/A
HS-4 w/carrier 00479	SW	10,826	00456	N/A	N/A
HS-4 w/carrier 00480	SW	10,826	00363	N/A	N/A
HS-4 w/carrier 00481	SW	10,826	11148	Dedicated	N/A
LA/S-400	FA	5,646	11148	N/A	N/A
RTH-250	SW	2,135	00884 or 11018 with 11152 and 11148	00438 or 11018 with 11152	00438
RTH-750	SW	3,313	00447	00436 or 00445	00436 or 00445
SH-3000	SW	4,575	00447	00436 or 00445	00436 or 00445
SL-250T	FA	27,642	00456	03072	N/A
SL-50RT	FA	5,856	00402	N/A	N/A
SL-50T	FA	40,905	00402	N/A	N/A
SLA-1000	FA	35,793	00456	03072	N/A
SLA-1500	FA	34,155	00456	03072	N/A

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SLA-3000	FA	24,336	00456 & 41002	03072 & 41002	N/A
SLA-600TC	FA	27,750	74232	Dedicated	N/A
SLC-1500	FA	29,994	00456	03072	N/A
SLC-250T	FA	20,238	00456	03072	N/A
SLC-3000	FA	17,604	N/A	41002 & 03072	N/A
SP/X DISC.	FA	4,962	00363	N/A	N/A
STH-750	SW	3,829	00447	00436 or 00445	00436 or 00445

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Thermo Electron

Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	15 mL Conical Tube Insert	50 mL Conical Tube Insert	50 mL Self Standing Conical Tube Insert
215	SW	1975	1106 + 571	350 + 323	N/A
215	SW	2125	1106 + 571	325 + 320	N/A
216	SW	2550	7012E / 5712	7005E (5pl)/5805 (5pl)/5807 (7pl)	5707 (3pl)
224	SW	3310	7230	7231	N/A
228	SW	2550	5712	5805	5707 (3pl)
236	SW	1900	2092S	2091S	N/A
243	SW	3200	6561E	6560E	N/A
245	SW	1500	7230	7231	N/A
256	SW	1625	5712	5805/5807	5707 (3pl)
256	SW	3525	5712	5805 (5pl)/5807 (7pl)	5707 (3pl)
268	SW	2000	7230	7231	N/A
801	FA	2050	1106 + 571	305 + 315	N/A
809	FA	1900	302 + 668	N/A	N/A
815	FA	1900	302 + 668	N/A	N/A
949	SW	1575	5712	5805/5807	5707 (3pl)
949	SW	2700	5712	5805 (5pl)/5807 (7pl)	5707 (3pl)

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8685	FA	26200	6715 in 6651E	6651E	N/A
8850	FA	25200	6715	Dedicated	N/A
8947	SW	5500	6561E	6560E	N/A
52151	SW	1750	1106 + 571	Dedicated with inserts/included	N/A
52151	SW	3300	N/A	included	N/A
52152	SW	1510	1106 + 571	included	N/A
52152	SW	2675	N/A	included	N/A
52153	SW	1710	1106 + 571	included	N/A
52153	SW	1750	N/A	Dedicated with inserts	N/A
52153	SW	3200	N/A	included	N/A
52165	SW	2550	included	included	5707 (3pl)
52212	SW	1625	Dedicated with inserts	N/A	N/A
52285	SW	2500	included	included	5707 (3pl)
52367	SW	1900-1950	included	included	N/A
52531	SW	N/A	1106 + 571	included	included
52532	SW	N/A	1106 + 571	included	included

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52533	SW	N/A	1106 + 571	included	included
52691	SW	N/A	1106 + 571	included	included
52692	SW	N/A	1106 + 571	included	included
52693	SW	N/A	1106 + 571	included	included
58012	FA	2050	1106 + 571	included	N/A
58012	FA	2950	N/A	included	N/A
58092	FA	2490	included	N/A	N/A
58092	FA	4250	included	N/A	N/A
58153	FA	1800	included	N/A	N/A
59211	SW	N/A	1106 + 571	included	included
59581	SW	1475	1106 + 571	included	N/A
59582	SW	1100	1106 + 571	included	N/A
59583	SW	1710	1106 + 571	included	N/A
5800216	SW	2550	5805712	5805703 + 5800323 / 5805805	5805707 (3pl)
5800218	SW	4550	5805712	5805703 + 5800323 / 5805805	5805707 (3pl)

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Thermo Electron

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5800228	SW	2500	N/A	5805703 + 5800323 / 5805805	5805707 (3pl)
5800243	SW	3200	5806561	5806560	N/A
5800801	FA	4450	5801106	5800305 + 5800315	N/A
5806553	SW	3000	5806561	5806560	N/A
5806554	SW	3000	5805712 / 5807012	5807005 / 5805805	N/A
5806555	SW	4000	5806561	5806560	N/A
5807685	FA	21200	5806715 (in 5806651)	5806651 without rotor cover	N/A
5808947	SW		5806561	5806560	N/A
5858012	FA	3900	5801106	included	N/A
218A	SW	4550	5712	5805	5707 (3pl)
219A***	SW	3425	5712	5805 (5pl)	5707 (3pl)
224**	SW	2736	7230	7231	N/A
52151**	SW	2650	N/A	included	N/A
52152**	SW	2050	N/A	included	N/A
52153**	SW	2050	N/A	included	N/A

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58012**	FA	2950	N/A	included	N/A
58092**	FA	2480	included	N/A	N/A
6553C	SW	3000	6561E	6560E	N/A
6554C	SW	2500	7012E / 5712	7005E / 5805	5707 (3pl)
6555C	SW	4000	6561E	6560E	N/A
7685C	SW	21000	6715 in 6651E	6651E	N/A
804S	FA	2270	1106 + 571	included	N/A
804S**	FA	6675	N/A	50968	N/A
825S	FA	3000	1106 + 571	included	N/A
825S	FA	4190	1106 + 571	included	N/A
825S	FA	7695	1106 + 571	included	N/A
966T	SW	7400	5712	5805 (5pl)/5807 (7pl)	5707 (3pl)
966T	SW	7400	1106 + 571 (in 323)	5703 + 323	5703 + 323
AB50.10A	FA	12520	11174606	Directly	N/A
AC100.10	FA	8422	11174716	11174714	N/A

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AC50.10A	FA	12520	11174606	Directly	N/A
AK 50C.17	FA	43480		Dedicated	N/A
AK100.21	FA	51270	11177358	11177359	N/A
AK250.14	FA	32210	11177361	11177362	N/A
AK500.11	FA	20970	11177398	11177363	N/A
AM 50.14	FA	19283	11174604	N/A	N/A
AM 50C.13	FA	21160	11174606	Dedicated	N/A
AM100.13	FA	17572	11174716	11174714	N/A
C60	SW	7301	1118304	11178308	N/A
DHR-3	SO	N/A	N/A	RBA6-30-115 blocks	N/A
FA-J250.14C	FA	32210	11177361	N/A	N/A
FA-J500.13C	FA	20970	11177363	N/A	N/A
FAJG 250.10	FA	11906	11177361	11177362	N/A
FAJG 50C.15	FA	26208	N/A	directly	N/A
M4 11175338	SW	3400	11175781* / 11175773*	11174529* / 11177572*	N/A
M4 11175338	SW	3930	11175781* / 11175773*	11174529* / 11177572*	N/A
M4 11175338	SW	4300	11175781* / 11175773*	11174529* / 11177572*	N/A

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P60	SW	7301	11175347	N/A	N/A
P61	SW	7301	N/A	11175355	N/A
PRO-10	SW	N/A	N/A	RB6-28-110 / RBA6-29-115	N/A
RBA15-16-125	N/A	N/A	Dedicated	N/A	N/A
RC6	SW	7301	1118304	11178308	N/A
RH10-15	FA	N/A	Dedicated	N/A	N/A
RH12-29	FA	N/A	N/A	Dedicated	N/A
RH26-50	FA	N/A	N/A	Dedicated	N/A
RH48-50	FA	N/A	N/A	Dedicated	N/A
RH52-15	FA	N/A	Dedicated	N/A	N/A
RH60-17-100	FA	N/A	Dedicated	N/A	N/A
RH6-50	FA	N/A	N/A	Dedicated	N/A
RP6	SW	7301	11175347	11175355	N/A
S40	SW	3026	11174537	11174528	N/A
SWM 180.5	SW	3074	11174723 / 11174209	11174528 / 11174210	11174528
T40	SW	2518	11175730 / 11175731	11175722 / 85540184	N/A

* Also requires 11174154 or 11174218 buckets; ** Requires 50968 Shaft Adapter; *** Requires 3219 Shaft Adapter