

Rotor Compatibility Chart for Corning® 250 mL / 500 mL Centrifuge Tubes

Hettich

Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	250 mL Conical Tube Insert	500 mL Conical Tube Insert
4444	SW	4754	4454/4413	N/A
5624	SW	5051	4430/5623	4449/5623

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Kendro/Sorvall				
Rotor Part #	Rotor Type (SW = Swinging Bucket; FA= Fixed Angle)	Rotor Speed (MAX RCF)	250 mL Conical Tube Insert	500 mL Conical Tube Insert
4 x 750 ml (75006441)	SW	3,700	N/A	Corning Cushion #431124
GS-3	FA	13,689	41002 & 03095	N/A
H12000	SW	7,333	Custom Adapter	Custom Adapter
H-4000 DISC.	SW	7,121	00511, 00443, and 03095	Corning Cushion #431124
H6000A	SW	7,277	00511, 00443, and 03095	Corning Cushion #431124
HG-4L DISC.	SW	7,121	00511, 00443, and 03095	Corning Cushion #431124
RTH-750	SW	3,313	11737	Corning Cushion #431124
SH-3000	SW	4,575	11737	Corning Cushion #431124
STH-750	SW	3,829	11737	Corning Cushion #431124

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Thermo Electron

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216	SW	2550	7081E / 5780+5793	Corning 431124 cushion
224	SW	3310	N/A	N/A
228	SW	2550	N/A	Corning 431124 cushion
256	SW	1625	5780 + Corning 430236	Corning 431124 cushion
256	SW	3525	5780 + Corning 430236	Corning 431124 cushion
949	SW	1575	5780 + Corning 430236	Corning 431124 cushion
949	SW	2700	5780 + Corning 430236	Corning 431124 cushion
52165	SW	2550	7081E / 5780+5793	Corning 431124 cushion
52285	SW	2500	7081E / 5780+5793	Corning 431124 cushion
5800216	SW	2550	5805780 + Corning 430236	requires Corning Adaptor # 431124
5800218	SW	4550	5805780 + Corning 430236	requires Corning Adaptor # 431124
5800228	SW	2500	5805780 + Corning 430236	requires Corning Adaptor # 431124

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5806554	SW	3000	5807081	requires Corning Adaptor # 431124
218A	SW	4550	N/A	Corning 431124 cushion
219A***	SW	3425	N/A	Corning 431124 cushion
6554C	SW	2500	7081E Unsealed Bucket	N/A
966T	SW	7400	5780 + Corning 430236	Corning 431124 cushion
C60	SW	7301	11178313	N/A
M4 11175338	SW	3400	111175372 / 11175378	N/A
M4 11175338	SW	3930	111175372 / 11175378	N/A
M4 11175338	SW	4300	111175372 / 11175378	N/A
RC6	SW	7301	11178313	N/A

*** Requires 3219 Shaft Adapter