# Micro-Ultracentrifuge Rotors Thermo Scientific S55-S Rotor



## ROTOR SPECIFICATIONS

Туре	Swinging Bucket	Swinging Bucket						
Material	Aluminum							
Capacity	4 x 2.2 mL							
Maximum Speed	55,000 rpm							
Tube Dimensions Ø x L	11 x 34 mm							
Angle	180°							
K Factor	43.8							
Net Weight	1.19 kg/2.6 lbs							
Warranty	5 years							
	RCF	RADIUS						
Maximum	258,826 xg	76.6 mm						

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Maximum	258,826 xg	76.6 mm
Average	206,114 xg	61.0 mm
Minimum	153,403 xg	45.4 mm

### ROTOR AND ACCESSORIES ORDERING INFORMATION

Description	Cat. No.
S55-S Rotor	45594
2.2 mL PA Thick-Walled Tubes (qty. 2 pkg. of 50)	45240
Bucket O-ring (qty. 8)	45276
Bucket Stand	45312
Bucket Cap Wrench	45277
Rotor Stand	45275
Lubricant	61556
Vacuum Grease	65937
Instruction Manual	45735

#### Accessories:

Description	Cat. No.
Conical Adapter Removal Tool	75000480
Spare Buckets	45358



### LABWARE ORDERING INFORMATION

									REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	Туре	Cat. No.	Qty. /Pkg.	Description
2.2	2.2	PC Thin-Walled Tube	45315	50	4	55,000	258,826	11 x 34	-	-	-	-
2.2	2.2	PC Ultrathin Tube	75000515	50	4	55,000	258,826	11 x 34	_	-	-	_
2.2	2.2	PA Thick-Walled Tube	45240	50	4	55,000	258,826	11 x 34	_	-	-	_
1.4	1.4	PC Ultracone Tube	75000516 50	50	4	55,000	258,826	11 x 32	_	75000470	1	Conical Adapter
									_	75000480	1	Conical Adapter Removal Tool
1.4	1.4	1.4 PA Ultracone Tube	Tube 75000517 50	50	) 4	55,000	258,826	11 x 32	_	75000470	1	Conical Adapter
								_	75000480	1	Conical Adapter Removal Tool	
1.0	1.0	PC Thick-Walled Tube	45237	100	4	55,000	258,826	11 x 34	_	_	-	_

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