Micro-Ultracentrifuge Rotors Thermo Scientific S55-A2 Rotor



Туре	Fixed Angle	
Material	Aluminum	
Capacity	12 x 1.5 mL	
Maximum Speed	55,000 rpm	
Tube Dimensions Ø x L	11 x 42 mm	
Angle	45°	
K Factor	39.8	
Net Weight	0.8 kg/1.8 lbs	
Warranty	5 years	
	RCF	RADIUS
Maximum	201,046 xg	59.5 mm
Average	163,202 xg	48.3 mm
Minimum	125,020 xg	37.0 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

Description	Cat. No.				
S55-A2 Rotor ¹	45865				
1.5 mL High Performance Microtubes (qty. 1 pkg. of 100)	314352H01				
Large O-ring for Cover (qty. 2)	45451				
Small O-ring for Cover (qty. 2)	45294				
Rotor Holding Fixture	45266				
Lubricant	61556				
Vacuum Grease	65937				
Instruction Manual	45735				

Accessor	ies:

Description	Cat. No.
Rotor Stand	45357
Cover Opener	45173

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
1.5	1.5	High Performance Microtube	314352H01	100	12	55,000	201,046	11 x 42	-	-	-	-

¹ Rotor compatible only with Thermo Scientific Sorvall MTX-150 and MX Series micro-ultracentrifuges. Use of this rotor in the Thermo Scientific Sorvall Discovery SE Series requires software upgrade S305612C and S305613C.

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For more information, please visit www.thermoscientific.com/rotors.

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