



ROTOR SPECIFICATIONS

Type	Fixed Angle
Material	Titanium
Capacity	30 x 0.5 mL
Maximum Speed	80,000 rpm
Tube Dimensions Ø x L	8 x 34 mm
Angle	30°
K Factor	Outer Row: 14 Inner Row: 16
Net Weight	1.6 kg /3.5 lbs
Warranty	5 years

		RCF	RADIUS
Maximum	Outer Row	357,440 xg	50.0 mm
	Inner Row	303,824 xg	42.5 mm
Minimum	Outer Row	253,782 xg	35.5 mm
	Inner Row	200,881 xg	28.1 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

S80-AT2 Rotor Package includes:

Description	Cat. No.
S80-AT2 Rotor	45589
PC Thick-Walled Tubes (qty. 1 pkg. of 100)	45235
Rotor Holding Fixture	45266
Large O-ring for cover (qty. 2)	S4040544
Small O-ring for Cover (qty. 2)	45294
Instruction Manual	45735
Lubricant	61556
Vacuum Grease	65937

Accessories:

Description	Cat. No.
Rotor Stand	45357
Cover Opener	45173

LABWARE ORDERING INFORMATION

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
0.5	0.5	PC Thick-Walled Tubes	45235	100	30	80,000	357,440	8 x 34	–	–	–	–
0.5	0.5	PA Thick-Walled Tubes	45236	100	30	80,000	357,440	8 x 34	–	–	–	–

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For more information, please visit
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