



## 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	-	-	-	-

supplyLAB

Cacém Park - Edifício 9  
Estrada de Paço de Arcos nº88  
2739-512 Agualva Cacém  
T +(351) 21 4278700  
F +(351) 21 4278709

www.supplylab.pt  
geral@supplylab.pt

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