

# F15-8x50c mL

Conical Fixed Angle Carbon Fiber Rotor

8x50c mL



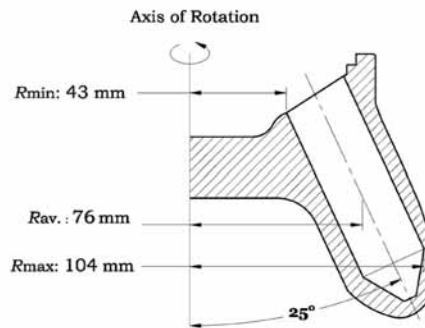
for  
**Sorvall, Beckman, Jouan, and Hitachi  
Centrifuges**

## Features

- Lifetime warranty
- Safer than metallic rotors
- Corrosion free
- Cold room compatible
- Easy to handle
- Fully autoclavable
- Reduced wear on centrifuge drive
- Rapid acceleration and deceleration
- Highly resistant to radiolabel contamination

## Applications

- Pelleting cells, bacteria, or subcellular fractions
- Phase separations and binding studies



## Specifications

- Max. Speed: 15,000 rpm
- Max. g-force: 26,208 x g
- Max. radius ( $r_{max}$ ): 104 mm
- Min. radius ( $r_{min}$ ): 43 mm
- Tube Angle: 25°
- k factor: 993
- Rotor Capacity: 8 x 50c mL (400 mL)
- Max Tube Size:  $\phi 28.5 \times 134$ mm (1.12 x 5.2 in.)
- Rotor Mass: 4.18 kg (9.24 lbs.)
- Liquid Containment: No

## Unique Features

- Smaller volume versatile conical tube rotor
- General-purpose pelleting of lysates and homogenates

High / Super

	For Sorvall Centrifuge	For Beckman Centrifuge	For Jouan Centrifuge			For Hitachi Centrifuge
<b>FIBERLite Rotor Model</b>	F15S-8x50c mL	F15B-8x50c mL	F15J-8x50c mL	F15J-8x50c mL	F15J-8x50c mL	F15-HI8x50c mL
<b>FIBERLite Part No.</b>	096-085031	096-085017	096-085062	096-085059	096-085067	096-085063
<b>Will Spin In</b>	RC2/RC5/ RC6/RC26/ Evolution RC	J2-21Series	KR22i	KR25i	GR20.22	CR21/22 Series
<b>Will Replace</b>	SLA-600TC	JA-12	AK50c	AK50c	No Equivalent	R15A/R18A
<b>Rotor Accessories and Replacement Parts</b>						
Lid Assembly	099-085031	099-085017	099-085062	099-085059	099-085067	099-085065
O-Ring Refresher Kit	021-085031	021-085017	021-085062	021-085059	021-085067	021-085065

## Recommended Bottles

Rotors are compatible with Corning, Falcon, and Nunc brand bottles

## Recommended Adapters

010-1124  
50 mL  
Conical to  
8/10 mL



010-0376  
50 mL  
Conical to  
15 mL



010-0378  
50 mL  
Conical to  
15 mL  
Conical



010-0377  
50 mL  
Conical to  
50 mL

