# Superspeed Rotors Thermo Scientific Fiberlite F10-6x500y Rotor



Туре	Fixed Angle						
Material	Carbon Fiber Composite						
Capacity	6 x 500 mL	6 x 500 mL					
Maximum Speed	10,000 rpm	10,000 rpm					
Tube Dimensions Ø x L	70 x 160 mm	70 x 160 mm					
Angle	23°						
K Factor	3413.0						
Net Weight	12.7 kg/28 lbs						
Warranty	15 years	15 years					
	RCF	RADIUS					
Maximum	17,700 xg	158.0 mm					
Minimum	4,592 xg	41.0 mm					

### ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIEI	<b>BECKMAN®</b>	<b>HITACHI®</b>		
		SORVALL RC-6 Plus/Evolution RC/ RC-6/RC-5/RC-26/RC-2 Series	JOUAN KR22i Series	J2 Series/ Avanti Series	s CR21/22 Series 096-062133	
Fiberlite F10-6x500y	Cat. No.	78510	096-062126	096-062114		
	Max. Speed	10,000 rpm	10,000 rpm	10,000 rpm	9,000 rpm	
	Max. RCF	17,700 xg	17,700 xg	17,700 xg	14,300 xg	
	Sample Containment <sup>1</sup>	ELC	ELC	ELC		

#### Fiberlite F10-6x500y Rotor Package includes:

Rotor Lid Assembly	099-062053	096-062126	099-062114	099-062133	
O-ring Refresher Kit <sup>2</sup>	021-062053	021-062126	021-062114	021-062133	

#### 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 TUBI Type	E CLOSURES, ADA Cat. No.	APTERS, T Qty. /Pkg.	OOLS & ACCESSORIES Description
PERFECT FIT: FREE SET OF NALGENE PRODUCTS INCLUDED WITH ROTOR PURCHASE	500.0	450.0	Nalgene® PPCO Oak Ridge Bottle	3141-0500	24	6	10,000	17,700	70 x 160	Closure	Included	24	PP Sealing
	500.0	450.0	Nalgene PC Oak Ridge Bottle	3140-0500	24	6	10,000	17,700	70 x 160	Closure	Included	24	PP Sealing
	250.0	-	Corning <sup>®</sup> Disposable Conical Tube <sup>3</sup>	-	-	6	10,000	17,700	-	Adapter	010-1135	2	1 place/adapter
	250.0	250.0	Nalgene PPCO	3141-0250	36	6	10,000	17,700	61 x 133	Closure	Included	36	PP Sealing
			Oak Ridge Bottle							Adapter	010-0151	2	1 place/adapter
	250.0	250.0		3140-0250	36	6	10,000	17,700	61 x 135	Closure	Included	36	PP Sealing
			Oak Ridge Bottle							Adapter	010-0151	2	1 place/adapter

<sup>1</sup> Sample containment may vary by rotor. ELC denotes Enhanced Liquid Containment.

<sup>2</sup> Includes 5 O-rings, 3 O-ring Grease Packets and 4 oz FiberClene Lab Cleaner (017-0024).

<sup>3</sup> Performance depends upon tube brand. Contact your sales representative for recommended tube manufacturers and further information.

F10-6x500y

#### **REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES** Max. Dims Tube Vol. Description Cat. Qty. Tubes Max. Cat. Description Type Qty. /Pkg. RCF ØxL No. Vol. Fill No. /Rotor Speed /Pka. (mL) (mL) (rpm) (xg) (mm) Nalgene PPCO Conical 6 10,000 Included PP Sealing 175.0 175.0 3143-0175 36 17,700 61 x 144 Closure 36 Wide-Mouth Tube Adapter 010-0152 2 1 place/adapter Nalgene PC Conical PP Sealing 175.0 175.0 3144-0175 36 6 10,000 17,700 61 x 144 Closure Included 36 Wide-Mouth Tube 010-0152 2 1 place/adapter Adapter 80.0 73.0 PC Oak Ridge Tube 010-0515 6 6 10,000 17,700 38 x 109 Closure Included 6 **PP** Sealing 010-1114 2 1 place/adapter Adapter 80.0 76.0 PPCO Oak Ridge Tube 010-1280 6 6 10.000 17,700 38 x 109 Closure Included 6 PP Sealing Adapter 010-1114 2 1 place/adapter 85.0 81.0 Nalgene PC Oak 3118-0085 100 6 10,000 17,700 38 x 109 Closure Included 100 PP Screw Top Ridge Tube 010-1114 2 1 place/adapter Adapter 50.0 Nunc<sup>™</sup> Disposable 9,000 Closure PP Sealing 50.0 334959 25 6 14,300 30 x 115 Included 25 Conical Tube 2 Adapter 010-1102 1 place/adapter 50.0 9,000 14,300 010-1102 2 Corning Disposable \_ 6 \_ Adapter 1 place/adapter \_ Conical Tube<sup>3</sup> BD Falcon<sup>®</sup> Disposable – 50.0 6 9,000 14,300 Adapter 010-1102 2 1 place/adapter \_ \_ \_ Conical Tube<sup>3</sup> 50.0 Nalgene PC Oak 3138-0050 50 12 10,000 17,700 29 x 108 Closure Included 50 PP Sealing 46.0 Ridge Tube Adapter 010-1112 2 2 places/adapter 50.0 46.0 Nalgene PPCO Oak 3139-0050 50 12 10,000 17,700 29 x 108 Closure Included 50 PP Sealing **Ridge Tube** Adapter 010-1112 2 2 places/adapter 50.0 Nalgene PSF Oak 50 12 10,000 17,700 Closure Included 50 PP Sealing 46.0 3137-0050 29 x 108 Ridge Tube Adapter 010-1112 2 2 places/adapter Nalgene FEP Oak 3114-0050 12 10,000 17,700 Included 10 ETFE Screw Cap 50.0 46.0 10 29 x 108 Closure Ridge Tube Adapter 010-1112 2 2 places/adapter 30.0 30.0 Nalgene PC Oak 3138-0030 50 18 10.000 17,700 26 x 102 Included 50 PP Sealing Closure Ridge Tube Adapter 010-1115 2 3 places/adapter 30.0 Nalgene PPCO Oak 3139-0030 50 10,000 17,700 Included PP Sealing 30.0 18 26 x 102 Closure 50 Ridge Tube 2 3 places/adapter Adapter 010-1115 30.0 Nalgene PSF Oak 50 PP Sealing 30.0 3137-0030 18 10,000 17,700 26 x 102 Closure Included 50 Ridge Tube Adapter 010-1115 2 3 places/adapter 30.0 30.0 Nalgene FEP Oak 3114-0030 50 18 10.000 17,700 26 x 102 Closure Included 50 ETFE Screw Cap Ridge Tube Adapter 010-1115 2 3 places/adapterr Nalgene PC Oak 16.0 16.0 3139-0016 50 42 10,000 17,700 18 x 107 Closure Included 50 **PP** Sealing Ridge Tube Adapter 010-1105 2 7 places/adapter 16.0 Nalgene PPCO Oak 3138-0016 50 42 10,000 17,700 18 x 107 Closure Included 50 PP Sealing 16.0 Ridge Tube Adapter 010-1105 2 7 places/adapter 15.0 Corning Disposable 36 Adapter 010-1099 2 6 places/adapter \_ Conical Tube<sup>3</sup> **BD** Falcon Disposable 010-1099 2 6 places/adapter 15.0 \_ \_ \_ 36 Adapter Conical Tube<sup>3</sup> 10.0 8.0 Nalgene PPCO Oak 3139-0010 50 42 10,000 17,700 16 x 100 Closure Included 50 PP Sealing Ridge Tube Adapter 010-1308 2 7 places/adapter Nalgene PC Oak Closure Included 50 PP Sealing 10.0 8.0 3138-0010 50 42 10.000 17,700 16 x 100 7 places/adapter **Ridge Tube** Adapter 010-1308 2 2 10.0 Vacutainer<sup>®</sup> Tube<sup>3</sup> 42 16 x 100 Adapter 010-1103 7 places/adapter \_ 84 2 Vacutainer Tube<sup>3</sup> 10 x 64 010-1137 14 places/adapter 3.0 Adapter \_ \_ \_

#### LABWARE ORDERING INFORMATION CONTINUED



www.supplylab.pt

geral@supplylab.pt

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

<sup>3</sup> Performance depends upon tube brand. Contact your sales representative for recommended tube manufacturers and further information.

Note: Thermo Scientific Sorvall RC-6 Plus centrifuges manufactured prior to March 2009 may require software upgrade 314295601 (NA) or HKKS308102E (Europe and Asia Pacific).

© 2010 Thermo Fisher Scientific Inc. All rights reserved. Beckman is a registered trademark of Beckman Coulter Inc. Hitachi is a registered trademark of Nissei Sangyo America. Corning is a registered trademark of Corning Inc. BD Falcon and Vacutainer are registered trademarks of BD Bioscience. All other trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries. Specifications, terms and pricing are subject to change. Not all products are available in all countries. Please consult your local sales representative for details.

nelmo

IENTIFIC

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