Ultracentrifuge Rotors Thermo Scientific TH-641 Rotor



ROTOR SPECIFICATIONS							
Туре	Swinging Bucket						
Material	Titanium						
Capacity	6 x 13.2 mL	6 x 13.2 mL					
Maximum Speed	41,000 rpm						
Tube Dimensions Ø x L	14 x 89 mm						
Angle	90°						
K Factor	114.0	114.0					
Net Weight	5.6 kg/12.3 lbs	5.6 kg/12.3 lbs					
Warranty	5 years						
	RCF	RADIUS					
Maximum	287,660 xg	153.2 mm					
Average	211,333 xg	112.6 mm					
Minimum	135,005 xg	71.9 mm					

ROTOR AND ACCESSORIES ORDERING INFORMATION

Description	Cat. No.				
H-641 Rotor	54295				
Rotor Stand	20048993				
Vacuum Grease	65937				
Lubricant	61556				
Extra Overspeed Decal (41,000 rpm)	51353				
13.2 mL Buckets (qty. 6)	08225				
Bucket Rack	52243				
Bucket Cap Tool	11556				
Bucket O-ring (qty. 6)	08232				
Instruction Manual	52243				
Ultracentrifuge Rotor Log Book	52384				

Accessories:DescriptionCat. No.Conical Adapter Removal Tool75000480Conical Adapter75000466Tube Removal Tool75000479Wrench75000478



TH-641

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
13.2	10.0	PA Thin-walled Tube	03699	50	6	41,000	287,660	14 x 89	-	_	-	-
12.0	12.2	PET Thin-walled Tube	06752	50	6	41,000	287,660	14 x 89	-	_	-	-
11.0 11.0	11.0	PA Re-Seal Cone-top Tube	75000411 5	50	6	41,000	287,660	14 x 88	Closure	75000455	1	14 mm Noryl Crown ¹
									Closure	75000451	10	Stainless Steel Plug
									Tool	75000478	1	Wrench
9.1 9.1	9.1	PET Thin-walled Ultracone Tube	75000465	50	6	41,000	287,660	14 x 84	Adapter	75000466	1	Conical Tube Adapter
									Tool	75000480	1	Conical Adapter Removal Tool
9.1 9.1	9.1	PET Thin-walled Ultracone Tube	75000465 5	50	6	41,000	287,660	14 x 84	Adapter	75000466	1	Conical Tube Adapter
									Tool	75000480	1	Conical Adapter Removal Tool
9.0 9.0	9.0	PA Thin-walled Ultracone Tube	75000474 50	50	6	41,000	287,660	14 x 84	Adapter	75000466	1	Conical Tube Adapter
									Tool	75000480	1	Conical Adapter Removal Tool
5.9 5.9	5.9	PA Re-Seal Cone-top Tube	75000454 50	50	6	41,000	287,660	14 x 47	Closure	75000455	1	14 mm Noryl Crown ¹
		•							Closure	75000451	10	Stainless Steel Plug
									Tool	75000478	1	Wrench
									Tool	75000479	1	Tube Removal Tool



www.supplylab.pt geral@supplylab.pt

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

¹ Must order one crown for each place in the rotor.

© 2010 Thermo Fisher Scientific Inc. All rights reserved. All 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.

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

hermo SCIENTIFIC