



### ROTOR SPECIFICATIONS

<b>Type</b>	Vertical
<b>Material</b>	Titanium
<b>Capacity</b>	16 x 6 mL
<b>Maximum Speed</b>	65,000 rpm
<b>Tube Dimensions Ø x L</b>	13 x 66 mm
<b>Angle</b>	0°
<b>K Factor</b>	9.8
<b>Net Weight</b>	9.07 kg/19.9 lbs
<b>Warranty</b>	7 years

	<b>RCF</b>	<b>RADIUS</b>
<b>Maximum</b>	414,357 xg	87.8 mm
<b>Average</b>	383,209 xg	81.2 mm
<b>Minimum</b>	352,062 xg	74.6 mm

### ROTOR AND ACCESSORIES ORDERING INFORMATION

#### TV-1665 Rotor Package includes:

<b>Description</b>	<b>Cat. No.</b>
TV-1665 Rotor	11672
Rotor Stand	20048993
Lubricant	61556
Extra Overspeed Decal (65,000 rpm)	51345
Instruction Manual	11670
Ultracentrifuge Rotor Log Book	52384

#### Accessories:

<b>Description</b>	<b>Cat. No.</b>
Ultracrimp Sealing Tool	03920
Crimp Gauge Replacement	03919
Extra Plugs and Caps	03999
Tube Rack	03921
Rotor Cap	03991
Tool Kit for Ultracrimp Sealing System {Includes Rotor Holding Fixture (52540), Torque Wrench (52580) and Socket Cap Wrench (52882)}	12770
Tool Kit for 5 mL Thin-walled Tube {Includes Rotor Holding Fixture (52540) and Wrench (52363)}	52598

## 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
6.0	5.7	PA Ultracrimp Tube	03945	50	16	65,000	414,357	13 x 66	Closure	Included	50	Ultracrimp Plugs and Caps
									Accessory	03921	1	6 mL Ultracrimp Tube Rack
									Accessory	03991	1	Rotor Cap
									Tool	12770	1	Tool Kit for Ultracrimp Sealing System
									Tool	03920	1	Ultracrimp Sealing Tool
6.0	5.7	PET Clearcrimp Tube	01086	50	16	65,000	414,357	13 x 66	Closure	Included	50	Ultracrimp Plugs and Caps
									Accessory	03921	1	6 mL Ultracrimp Tube Rack
									Tool	12770	1	Tool Kit for Ultracrimp Sealing System
									Tool	03920	1	Ultracrimp Sealing Tool
5.0	4.4	PA Thin-Walled Tubes <sup>1</sup>	03127	50	16	65,000	414,357	13 x 51	Closure	52521	1	Body Cap
									Closure	52522	8	Plugs
									Tool	52598	1	Tool Kit for 5 mL Thin-walled Tube

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<sup>1</sup> Must use caps and plugs together.

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