

Ultracentrifuge Rotors

Thermo Scientific TN-1065 Rotor



ROTOR SPECIFICATIONS

Type	Neo Angle
Material	Titanium
Capacity	10 x 12 mL
Maximum Speed	65,000 rpm
Tube Dimensions Ø x L	16 x 78 mm
Angle	10°
K Factor	23
Max. Sample Density	1.7 g/mL
Net Weight	9.6 kg/21.1 lbs
Warranty	5 years

	RCF	RADIUS
Maximum	401,614 xg	85.1 mm
Average	337,903 xg	71.6 mm
Minimum	274,438 xg	58.1 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

			THERMO SCIENTIFIC
			Sorvall WX and WX+ Series
TN-1065	Max. Speed		65,000 rpm
	Max. RCF		401,614 xg

TN-1065 Rotor Package includes:

Description	Cat. No.
TN-1065 Rotor	75003034
Caps (10)	
Cap O-rings (30)	
Cap Handle	
Optical Speed Disc (2)	
Rotor Stand	
Lubricant	
Vacuum Grease	
Log Book	
Instruction Manual	

Accessories:

Description	Cat. No.
PA Seal Tube Kit for 12 mL Tubes, includes 100 12 mL PA Tubes / 10 Spacers / Tools	50146081
Tube Rack for 12 mL PA Tube	50146077
STF3 (Tube Sealer) 110V (CSA)	50146078
STF3 (Tube Sealer) 200-240V (CE Mark)	50146079

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
12.0	13.5	PA Seal Tube	50146075	50	10	65,000	401,614	16 x 78	PA Seal Tube Kit ¹	50146081	1	PA Seal Tube Kit for 12 mL tubes

¹ 50146078 or 50146079 required.

Find out more at thermofisher.com/rotors