

# Hitachi Koki

# HITACHI

Inspire the Next

High RCF tube

## himac TC tubes



# himac

## High Performance Tubes






**15TC Tube ... 32,500 Xg**

**50TC Tube ... 42,200 Xg**















**For your himac high speed centrifuges!**

**Screw top**

**Gamma sterilized tubes**

Descriptions	 himac 15TC Tube	himac 50TC Tube
Appearance		
Maximum RCF (Xg)	32,500	42,200
Materials	Polypropylene (Tubes), Polyethylene (Caps)	
Actual Capacity (mL)	15	45
Quantity(per box)	100 pcs (5 pcs×20 bags)	300 pcs(5 pcs×60 bags)
Part number	S311184A	S307904A

# High RCF TC tube rotor guide

Centrifuge Model	Rotor Model	Conical tube Model	Maximum speed (rpm)	Maximum RCF (Xg) (Note7)	Capacity (mL x pcs)	Adaptor (Note2)
High speed refrigerated centrifuges, model CR22N, CR22GIII, etc.	 R18A	 himac 50TC Tube	18,000	42,200	45×8	Not Required
		 himac 15TC Tube	10,000	12,700	15×8	P/N S411576A
	 R15A	 himac 50TC Tube	15,000	32,300	45×10	Not Required
		 himac 15TC Tube	15,000	32,500	15×10	Not Required
		 Eppendorf Tubes® 5.0mL with screw cap (Note1)	15,000	22,400	5×10	By Eppendorf
General purpose centrifuges, model CF15RN, CF16RN, etc.	 T15A41	 himac 50TC Tube (Note3)	15,000	22,260	45×4	Not Required
	 T15A42	 himac 15TC Tube (Note3)	15,000	22,260	15×4	Not Required
		 Eppendorf Tubes® 5.0mL with screw cap (Note1) (Note3)	15,000	14,200	5×4	By Eppendorf
	 T15A46 (Note4, Note5)	 Eppendorf Tubes® 5.0mL with screw cap (Note1)	15,000	22,000	5×12	Not Required

Note 1 : Eppendorf Tubes® is a registered trademark of Eppendorf AG. And Eppendorf Tubes® 5.0mL with screw cap are marketed items, Eppendorf international order number.: [0030 122.305], [0030 122.313],[0030 122.321].

For the details, contact local Eppendorf representatives.

Note 2 : (1) Adaptor for R18A rotor, part number S411576A : 15TA50T ADAPTOR (C) (2 PCS/SET), supplied by Hitachi Koki.

For the use in combination with R18A rotor's serial number before 0100, it is necessary to change its rotor cover.

For the details, contact local Hitachi Koki distributor.

(2) Adaptor by Eppendorf for R15A, T15A41, T15A42 rotors, Eppendorf international order number: [5820 732.008]

For the details, contact local Eppendorf representatives.

Note 3 : In T15A41 and T15A42 rotors, 50ml culture tubes and 15ml culture tubes cannot be centrifuged together.

Note 4 : In T15A46 rotor, Snap cap Eppendorf Tubes® 5.0mL are also applicable.

Note 5 : Rotor cover of T15A46 rotor is optional and shall be ordered separately, part number S310978A.

Note 6 : All brand names and product names are registered trademarks of their respective companies.

Note 7 : The strength of the himac 15TC tube & 50TC tube are confirmed in combination with rotors manufactured by Hitachi Koki.

The listed rotors might not be used with himac centrifuges' old models, before ordering, consult local Hitachi Koki distributors.

For inquiry, please contact to:

Manufacturer

## Hitachi Koki Co., Ltd.

Life-Science Instruments Division  
Shinagawa Intercity Tower A, 2-15-1, Konan,  
Minato-ku, Tokyo 108-6018 Japan  
TEL : +81-3-6738-0863  
FAX : +81-3-6738-0861

URL : <http://centrifuges.hitachi-koki.com>

### Notices:

- All specifications are subject to change without advance notice.
- Actual color may vary from the color of the photos on this catalogue, due to printing conditions.
- Due to safety reasons, installation environments, operating environments and conditions may be restricted.
- Unless specifically mentioned, products and/or operation panel of the photos are standard specification.



### Caution:

For proper use of products, read carefully and follow the instructions in the instruction manual before use.

HLiM-25A | 2017.03