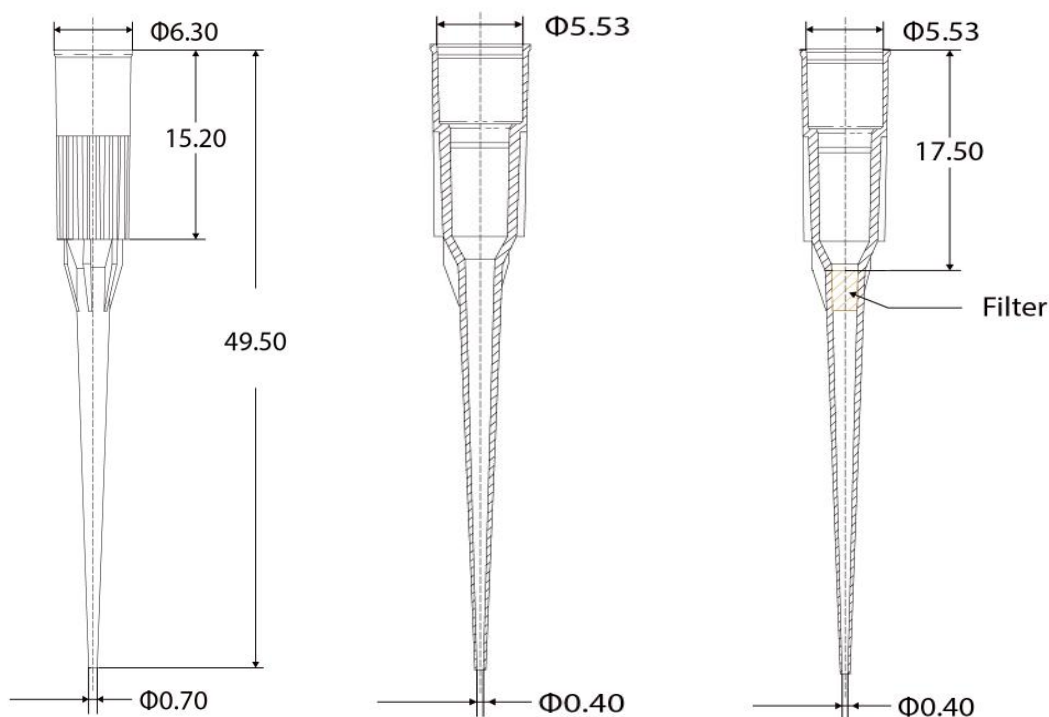


DATA SHEET

Product Name:	LTS Pipette Tips	
Product Materials:	Pipette tip: Polypropylene (PP).	
	Rack/lid: Polypropylene (PP).	
	Meets USP, Class VI standards.	
	Filter: Polyethylene Terephthalate (PET).	
Product Shelf Life:	Temperature Range: Room temperature storage.	
	Shelf Life: 5 years from the date of manufacture (provided the packaging remains intact).	
Sterilization:	Yes (applicable to rack-packed tips).	
	Sterilized by electron beam irradiation, SAL=10 ⁻⁶ .	
	This product has been irradiated and released based on ANSI/ AAMI/ ISO 11137 standards.	
Biological Safety & Purity	Free of detectable DNase/RNase.	
	Non-Pyrogenic.	
	Non-Cytotoxic.	
	BSE/TSE free.	
Performance Test:	Each manufacturing lot is sampled and tested in accordance with standard operating procedures.	
	Pipetting Accuracy Test: qualified	Liquid Residue Test: qualified
	Protein Residue Test: qualified	Compatibility Test: qualified
	Water Filling Test: qualified	Airtightness Test: qualified
	Endotoxin Test: qualified	Hold-up Test: qualified
Features:	1. Precision mold forming technology ensures high pipetting accuracy.	
	2. Features clear graduations for precise pipetting.	
	3. Standard and low-retention options available. The ultra-smooth, low-retention inner surface minimizes protein binding and residual liquid, ensuring maximum sample recovery.	
	4. Filtered and non-filtered options available. The built-in filter effectively blocks aerosols and minimizes the risk of cross-contamination.	
	5. Racked, bagged and stacked options available. Racked and stacked tips are sterilized by electron beam irradiation and bagged tips are non-sterile.	
	6. High compatibility with Rainin LTS pipettes, ensuring a secure fit and optimal performance.	
Product Application:	Ucallm[®] LTS pipette tips are laboratory consumables specifically designed for Rainin LTS pipettes, which are widely used in laboratory pipetting workflows. They play an essential role in a variety of scientific and research fields, including molecular biology, cell culture, and other precise liquid handling applications.	

DATA SHEET

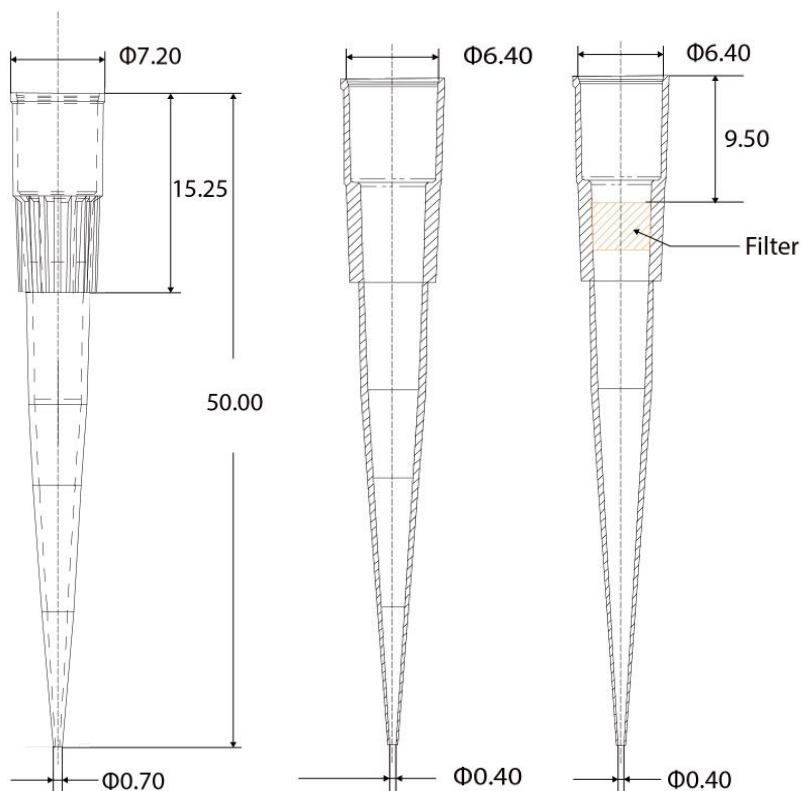
20 μ L Pipette Tips compatible with Rainin LTS



Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R9805	20 μ L filter pipette tips	20 μ L	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9806	20 μ L filter pipette tips	20 μ L	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9807	20 μ L pipette tips	20 μ L	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9808	20 μ L pipette tips	20 μ L	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9810	20 μ L pipette tips	20 μ L	Low Retention	Clear	Sterile	96 tips/layer, 10 layers/stack, 10 stacks/case
R9801	20 μ L filter pipette tips	20 μ L	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9802	20 μ L filter pipette tips	20 μ L	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9803	20 μ L pipette tips	20 μ L	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9804	20 μ L pipette tips	20 μ L	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9809	20 μ L pipette tips	20 μ L	Standard	Clear	Sterile	96 tips/layer, 10 layers/stack, 10 stacks/case

200μL Pipette Tips compatible with Rainin LTS

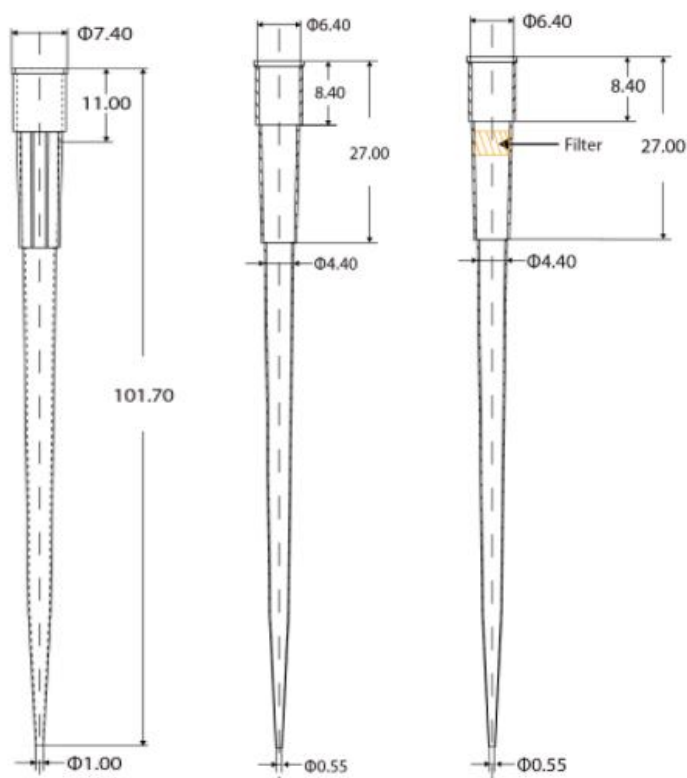


Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R9607	200μL filter pipette tips	200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9608	200μL filter pipette tips	200μL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9610	200μL pipette tips	200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9611	200μL pipette tips	200μL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9614	200μL pipette tips	200μL	Low Retention	Clear	Sterile	96 tips/layer, 10 layers/stack, 10 stacks/case
R9601	200μL filter pipette tips	200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9602	200μL filter pipette tips	200μL	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9604	200μL pipette tips	200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9605	200μL pipette tips	200μL	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9613	200μL pipette tips	200μL	Standard	Clear	Sterile	96 tips/layer, 10 layers/stack, 10 stacks/case

DATA SHEET

200μL Extended Pipette Tips compatible with Rainin LTS

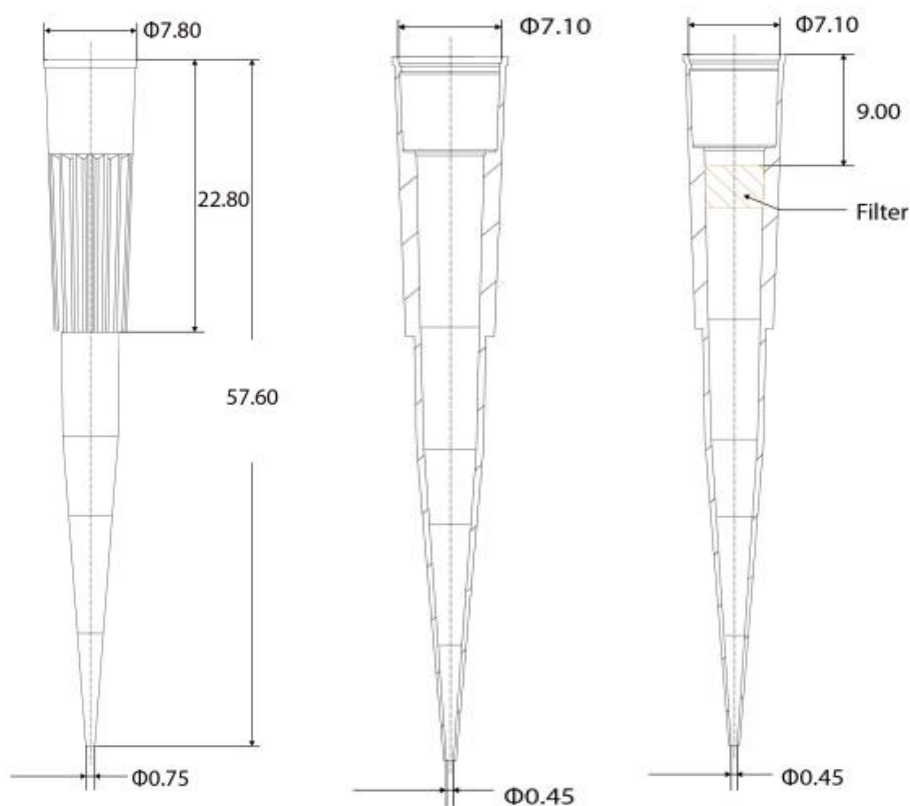


Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R9609	200μL extended filter pipette tips	200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9612	200μL extended pipette tips	200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9603	200μL extended filter pipette tips	200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9606	200μL extended pipette tips	200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case

DATA SHEET

300 μ L Pipette Tips compatible with Rainin LTS

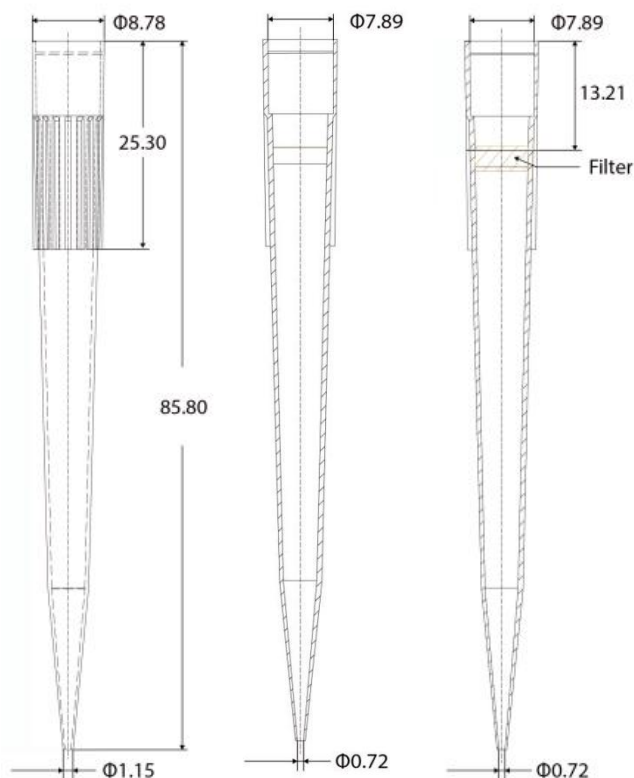


Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R9405	300 μ L filter pipette tips	300 μ L	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9406	300 μ L filter pipette tips	300 μ L	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9407	300 μ L pipette tips	300 μ L	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9408	300 μ L pipette tips	300 μ L	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9410	300 μ L pipette tips	300 μ L	Low Retention	Clear	Sterile	96 tips/layer, 8 layers/stack, 10 stacks/case
R9401	300 μ L filter pipette tips	300 μ L	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9402	300 μ L filter pipette tips	300 μ L	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9403	300 μ L pipette tips	300 μ L	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9404	300 μ L pipette tips	300 μ L	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9409	300 μ L pipette tips	300 μ L	Standard	Clear	Sterile	96 tips/layer, 8 layers/stack, 10 stacks/case

DATA SHEET

1000µL Pipette Tips compatible with Rainin LTS

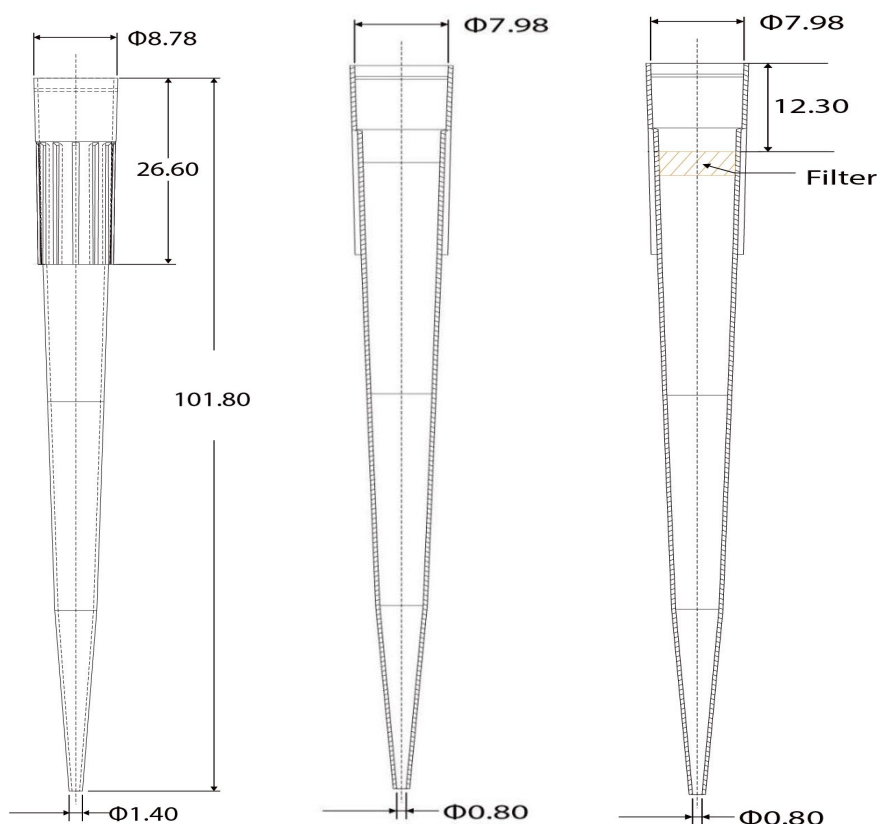


Unit: mm

Item #	Product Name	Volume	Product	Color	Sterile	Packaging
R9305	1000µL filter pipette tips	1000µL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9306	1000µL filter pipette tips	1000µL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9307	1000µL pipette tips	1000µL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9308	1000µL pipette tips	1000µL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9310	1000µL pipette tips	1000µL	Low Retention	Clear	Sterile	96 tips/layer, 8 layers/stack, 10 stacks/case
R9301	1000µL filter pipette tips	1000µL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9302	1000µL filter pipette tips	1000µL	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9303	1000µL pipette tips	1000µL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9304	1000µL pipette tips	1000µL	Standard	Clear	Non-Sterile	1000 tips/bag, 10 bags/case
R9309	1000µL pipette tips	1000µL	Standard	Clear	Sterile	96 tips/layer, 8 layers/stack, 10 stacks/case

DATA SHEET

1200μL Pipette Tips compatible with Rainin LTS

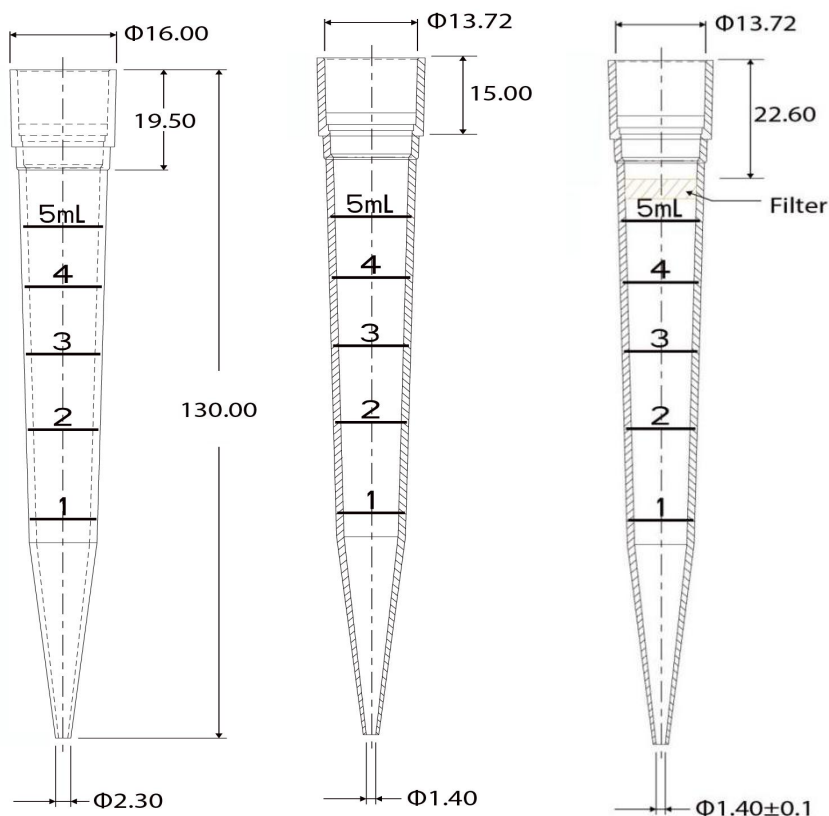


Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R9205	1200μL filter pipette tips	1200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9206	1200μL filter pipette tips	1200μL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 5 bags/case
R9207	1200μL pipette tips	1200μL	Low Retention	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9208	1200μL pipette tips	1200μL	Low Retention	Clear	Non-Sterile	1000 tips/bag, 5 bags/case
R9201	1200μL filter pipette tips	1200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9202	1200μL filter pipette tips	1200μL	Standard	Clear	Non-Sterile	1000 tips/bag, 5 bags/case
R9203	1200μL pipette tips	1200μL	Standard	Clear	Sterile	96 tips/rack, 10 racks/pack, 5 packs/case
R9204	1200μL pipette tips	1200μL	Standard	Clear	Non-Sterile	1000 tips/bag, 5 bags/case

DATA SHEET

5mL Pipette Tips compatible with Rainin LTS

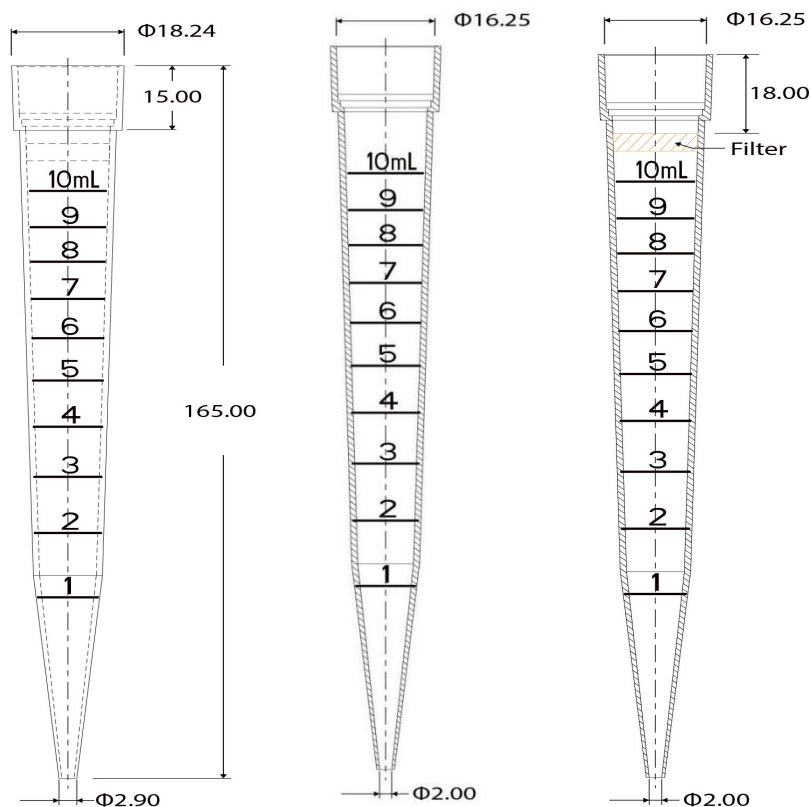


Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R8805	5mL filter pipette tips	5000μL	Low Retention	Clear	Sterile	24 tips/rack, 16 racks/case
R8806	5mL filter pipette tips	5000μL	Low Retention	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8807	5mL pipette tips	5000μL	Low Retention	Clear	Sterile	24 tips/rack, 16 racks/case
R8808	5mL pipette tips	5000μL	Low Retention	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8801	5mL filter pipette tips	5000μL	Standard	Clear	Sterile	24 tips/rack, 16 racks/case
R8802	5mL filter pipette tips	5000μL	Standard	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8803	5mL pipette tips	5000μL	Standard	Clear	Sterile	24 tips/rack, 16 racks/case
R8804	5mL pipette tips	5000μL	Standard	Clear	Non-Sterile	100 tips/bag, 10 bags/case

DATA SHEET

10mL Pipette Tips compatible with Rainin LTS



Unit: mm

Item #	Product Name	Volume	Product type	Color	Sterile	Packaging
R8705	10mL filter pipette tips	10mL	Low Retention	Clear	Sterile	24 tips/rack, 16 racks/case
R8706	10mL filter pipette tips	10mL	Low Retention	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8707	10mL pipette tips	10mL	Low Retention	Clear	Sterile	24 tips/rack, 16 racks/case
R8708	10mL pipette tips	10mL	Low Retention	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8701	10mL filter pipette tips	10mL	Standard	Clear	Sterile	24 tips/rack, 16 racks/case
R8702	10mL filter pipette tips	10mL	Standard	Clear	Non-Sterile	100 tips/bag, 10 bags/case
R8703	10mL pipette tips	10mL	Standard	Clear	Sterile	24 tips/rack, 16 racks/case
R8704	10mL pipette tips	10mL	Standard	Clear	Non-Sterile	100 tips/bag, 10 bags/case