

Chamfered Tips



Perfect for micro-deposit applications of low-viscosity fluids, Optimum® chamfered tips are designed with a special outer diameter taper that prevents wicking for greater deposit accuracy.

Rating: Not Rated Yet

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Description

The taper reduces the surface area a solvent or other low-viscosity fluid can grip, providing better dispensing control. Optimum chamfered tips are ideal for dispensing between delicate surfaces or making exact, repeatable micro-deposits.

The unique SafetyLok™ hub thread ensures safe, secure attachment to the syringe barrel. Each hub is designed with flush mating of the hub to the cutoff for smooth fluid flow and to prevent trapped air, which causes dripping and drooling.

Dispensing: Chamfered Tips

All Optimum dispensing tips are manufactured in the USA in silicone-free facilities to prevent fluid contamination and are certified for industrial use.

Tip hubs are color coded by size to help identify the gauge or internal diameter. Tips are packaged in clear boxes for easy inventory control – with lot numbers, part numbers, and other information clearly labeled for greater process control and traceability.

Part Numbers

Chamfered Tips					
38.1 mm (1.5)	12.7 mm (0.5)	6.35 mm (0.25)	Gauge	Color	ID
					Qty/Box
n/a	7019123	n/a	18		0.84 mm 50 0.033"
7018188	n/a	n/a	20	Green	0.61 mm 50 0.024"
7018281	n/a	n/a	22	Pink	0.41 mm 50 0.016"
n/a	7018321	n/a	23	Blue	0.33 mm 50 0.013"
n/a	7018352	n/a	25	Orange	0.25 mm 50 0.010"
n/a	n/a	7015236	27	Red	0.20 mm 50 0.008"
n/a	n/a	7018482	33	Clear	0.10 mm 25 0.004"
n/a	n/a	7018477	33	Clear	0.10 mm 25 0.004"
Black (ESD)					

Reviews

There are yet no reviews for this product.