

Angled Tips



Optimum® angled stainless steel tips with SafetyLok™ hubs are available in 45° and 90° bends. They deliver accurate, repeatable fluid dispensing in challenging applications.

Rating: Not Rated Yet

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Description

Each tip has a precise bend radius, resulting in better consistency, higher productivity, and decreased waste when dispensing in hard-to-reach areas.

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. Burr-free passivated stainless steel tubing ensures consistent fluid deposits.

Dispensing: Angled 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 also 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

45° Bend45° Bend90° BendGaugeColor	ID	OD	Qty/Box
12.7 mm 38.1 mm 12.7 mm 0.5" 1.5" 0.50"			
7018044 7016906 7018045 14		1.54 mm±1.83 mm/50 0.0607" ±0.072"	
Olive			
7018069 n/a 7018070 15		1.36 mm±1.85 mm/50	
Amber 0.0037" 0.0607"			
7018123 7016908 7018124 18		0.84 mm±1.27 mm/50	
Green 0.0037" 0.0567"			
7018179 n/a 7018180 20		0.61 mm±0.91 mm/50	
Pink 0.0047" 0.0367"			
7018234 7016910 7018235 21		0.51 mm±0.82 mm/50	
Purple 0.0007" 0.0337"			
7018273 n/a 7018274 22		0.41 mm±0.72 mm/50	
Blue 0.0167" 0.0207"			
7018315 n/a 7018316 23		0.33 mm±0.55 mm/50	
Blue 0.0137" 0.0207"			
7018346 n/a 7018347 25		0.25 mm±0.52 mm/50	
Red 0.0107" 0.0207"			
7018404 n/a 7018405 27		0.20 mm±0.42 mm/50	
Clear 0.0087" 0.0167"			
7018434 n/a 7018435 30		0.15 mm±0.31 mm/50	

Custom bends available.

Reviews

There are yet no reviews for this product.