

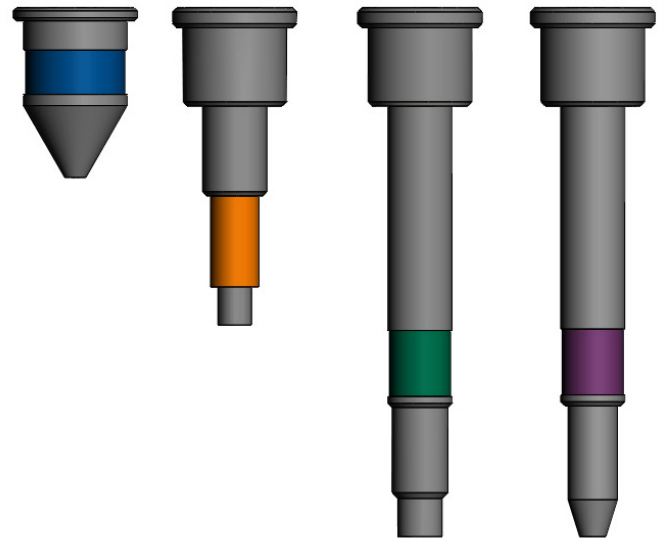
# Nordson Automotive Dispense Nozzles



Optimized for specific bead and dot dispensing, Nordson automotive dispense nozzles provide long life with all materials while supplying visual indication to cell operators for correct use.

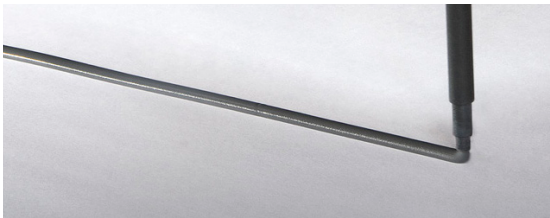
## Advanced Features

- Attaches directly to any Auto-Flo® II or Anti-Drool dispense valve
- Compatible with vast amount of dispense materials in industry
- Made of robust, heat-treated steel to prolong time before changing nozzle
- Color coded by orifice size ensures nozzles are placed in correct cells and applications
- Can be used with break-away nozzle adapter to protect the nozzle, and the valve from damage during accidental robot crashes



## Extruding Nozzles

- Provides smooth, full profile bead geometry
- Responsive to minute pressure changes
- Nozzle standoff equal to desired bead diameter
- Can be dispensed at harsh angles



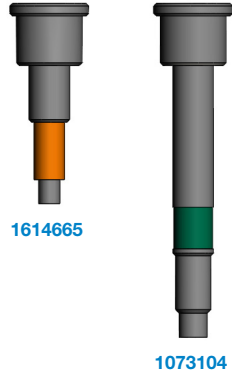
## Streaming Nozzles

- Provides somewhat rough bead profile
- Designed to support greater standoff from part
- Allows variability within part standoff, making programming and fixturing less impactful

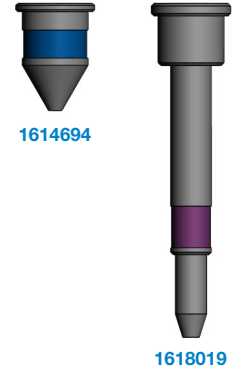


# Nozzles with customizable lengths allow application flexibility

## Extruding Nozzles



## Streaming Nozzles



Orifice Diameter	Color	Extrude Nozzle	
		Short (1.5" Length)	Long (2.5" Length)
0.025" / 0.63mm	PURPLE	1614663	1614683
0.030" / 0.76mm	GREEN	1614664	1614684
0.040" / 1.02mm	ORANGE	1614665	1073094
0.050" / 1.27mm	BEIGE	1614666	1073096
0.060" / 1.52mm	GREY	1614667	1073098
0.070" / 1.78mm	BLACK	1614668	1073100
0.080" / 2.03mm	GOLD	1614669	1073102
0.090" / 2.28mm	RED	1614670	1614685
0.100" / 2.54mm	TURQUOISE	1614671	1073104
0.120" / 3.05mm	BLUE	1614672	1073106
0.140" / 3.55mm	WHITE	1614673	1614686
0.150" / 3.81mm	YELLOW	1614674	1073108
0.160" / 4.06mm	NO PAINT	175610	1614796
0.180" / 4.57mm	PINK	1614676	1614687

Orifice Diameter	Color	Streaming Nozzle	
		Bullet (.75" Length)	Long (2.5" Length)
0.025" / 0.63mm	PURPLE	1073111	1618019
0.030" / 0.76mm	GREEN	1073113	1618920
0.040" / 1.02mm	ORANGE	1073115	1618921
0.050" / 1.27mm	BEIGE	1073117	1618922
0.060" / 1.52mm	GREY	1073121	1618923
0.070" / 1.78mm	BLACK	1073124	1618924
0.080" / 2.03mm	GOLD	1073126	1618925
0.090" / 2.28mm	RED	1073128	1618926
0.100" / 2.54mm	TURQUOISE	1614693	1618927
0.120" / 3.05mm	BLUE	1614694	1618928
0.140" / 3.55mm	WHITE	1614695	1618929
0.150" / 3.81mm	YELLOW	1614696	1618930
0.160" / 4.06mm	NO PAINT	1614795	1618931
0.180" / 4.57mm	PINK	1614697	1618032

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