

Bayonet-Mount Machine Dispensing Tips

[LS-DSP-128](#)

Bayonet-mount machine dispensing tips are one-piece stainless steel tips that lock into a machine head with a push-and-twist bayonet mount. One-piece construction leaves no joint between outlet and mount.

We list 18, 20, 22 and 27 gauge outlets, IDs 0.21 to 0.84 mm, in 1/4, 1/2 and 1 in. lengths. Each tip is sized by outlet diameter, overall length and the bayonet dimensions of your machine. Send a sample or drawing and we will make it to match.

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-128-27G-1IN	27G	25.4	1	0.21	0.41	Other	Bayonet
LS-DSP-128-22G-0.25IN	22G	6.35	0.25	0.41	0.72	Other	Bayonet
LS-DSP-128-22G-0.5IN	22G	12.7	0.5	0.41	0.72	Other	Bayonet
LS-DSP-128-20G-1IN	20G	25.4	1	0.6	0.91	Other	Bayonet
LS-DSP-128-18G-0.25IN	18G	6.35	0.25	0.84	1.27	Other	Bayonet
LS-DSP-128-18G-0.5IN	18G	12.7	0.5	0.84	1.27	Other	Bayonet

Metal-Base Machine Dispensing Needles, Valve-Specific

[LS-DSP-131](#)

These metal-base machine dispensing needles are made for dispensing heads that take a short needle on a metal base. Gauge, base inner and outer diameter and exposed length are matched to your head.

Tubes are Type 304 stainless steel, fixed in a metal base. We list 18, 20, 22 and 27 gauge, IDs 0.21 to 0.84 mm, in 1/4 and 1/2 in. exposed lengths. They are dimensioned to your head, not approved by the equipment maker, so confirm fit before a full order. We can supply them in your own packaging.

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-131-27G-05IN	27G	12.7	0.5	0.21	0.41	Stainless 304 + metal hub	Other
LS-DSP-131-22G-0.25IN	22G	6.35	0.25	0.41	0.72	Stainless 304 + metal hub	
LS-DSP-131-22G-0.5IN	22G	12.7	0.5	0.41	0.72	Stainless 304 + metal hub	

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-131-20G-05IN	20G	12.7	0.5	0.6	0.91	Stainless 304 + metal hub	Other
LS-DSP-131-18G-0.25IN	18G	6.35	0.25	0.84	1.27	Stainless 304 + metal hub	
LS-DSP-131-18G-0.5IN	18G	12.7	0.5	0.84	1.27	Stainless 304 + metal hub	

Threaded-Mount Machine Dispensing Tips

[LS-DSP-129](#)

Threaded-mount machine dispensing tips are one-piece stainless steel tips that screw into a machine head. They suit automated lines where the tip must sit at a repeatable height and angle after each change.

We list 18, 20, 25 and 27 gauge outlets, IDs 0.21 to 0.84 mm, in 1/4, 1/2 and 1 in. lengths. Each tip is made to your thread size, base dimensions and overall length.

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-129-27G-1IN	27G	25.4	1	0.21	0.41	Other	Threaded
LS-DSP-129-25G-0.25IN	25G	6.35	0.25	0.25	0.51	Other	Threaded
LS-DSP-129-25G-0.5IN	25G	12.7	0.5	0.25	0.51	Other	Threaded
LS-DSP-129-20G-1IN	20G	25.4	1	0.6	0.91	Other	Threaded
LS-DSP-129-18G-0.25IN	18G	6.35	0.25	0.84	1.27	Other	Threaded
LS-DSP-129-18G-0.5IN	18G	12.7	0.5	0.84	1.27	Other	Threaded

Two-Piece Machine Dispensing Tips, Valve-Specific Base

[LS-DSP-130](#)

Split-type machine dispensing tips are two-piece tips for multi-head dispensing systems. The tip and base are separate parts, and both are dimensioned to the head they fit.

We list 18, 20, 22 and 25 gauge outlets, IDs 0.25 to 0.84 mm, in 1/4, 1/2 and 1 in. lengths. Outlet diameter, base diameter and machine fit are confirmed against a drawing or sample before ordering.

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-130-25G-1IN	25G	25.4	1	0.25	0.51	Other	Other
LS-DSP-130-22G-0.25IN	22G	6.35	0.25	0.41	0.72	Other	Other
LS-DSP-130-22G-0.5IN	22G	12.7	0.5	0.41	0.72	Other	Other
LS-DSP-130-20G-1IN	20G	25.4	1	0.6	0.91	Other	Other

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-130-18G-0.25IN	18G	6.35	0.25	0.84	1.27	Other	Other
LS-DSP-130-18G-0.5IN	18G	12.7	0.5	0.84	1.27	Other	Other

Machine Dispensing Tips with Separate Base

LS-DSP-127

Machine dispensing tips with a separate base are two-piece tips for automated dispensing. The outlet tip and the mounting base are separate components, so each is matched to the machine on its own.

Both parts are metal. We list outlets in 18, 20, 22 and 25 gauge, IDs 0.25 to 0.84 mm, in 1/4, 1/2 and 1 in. lengths. The base is chosen to match your dispensing machine. We build to your drawing or sample.

SKU	GAUGE	LENGTH (MM)	LENGTH (IN)	ID (MM)	OD (MM)	MATERIAL	FITTING/HUB
LS-DSP-127-25G-1IN	25G	25.4	1	0.25	0.51	Other	Other
LS-DSP-127-22G-0.25IN	22G	6.35	0.25	0.41	0.72	Other	
LS-DSP-127-22G-0.5IN	22G	12.7	0.5	0.41	0.72	Other	
LS-DSP-127-20G-0.25IN	20G	6.35	0.25	0.6	0.91	Other	
LS-DSP-127-20G-0.5IN	20G	12.7	0.5	0.6	0.91	Other	
LS-DSP-127-18G-05IN	18G	12.7	0.5	0.84	1.27	Other	Other