



微型精密工具的製造家

▶ *Nozzle-Fluid Dispensing*

Vimic Electronic Corporation is one of the leading companies in Nozzles with high quality and competitive price. Our Dispensing Nozzles cater to those looking for precision nozzles of the highest quality.



● 穩定的塗布性



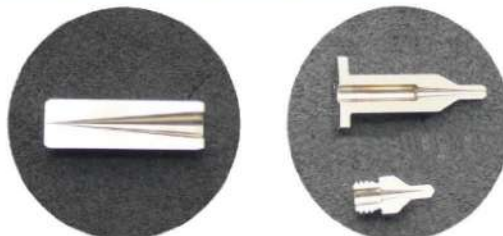
● 一體成型，內流道均勻，出膠順暢，清洗容易



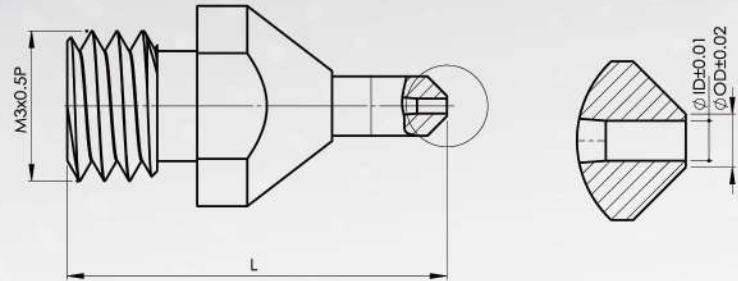
● 針尖同軸度高，前端拋光加工



● 內流道可依客戶需求，做客製化設計

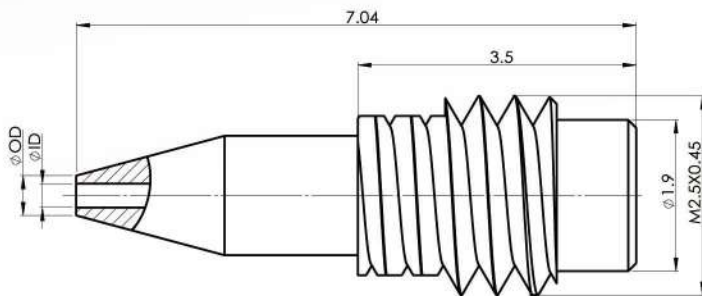


Nozzle-Fluid Dispensing



- High mirror-grade surface roughness, easy to dispense glue.
- Reliable quality.
- Durable screw thread.
- Easy to clean inner surface.

PART NO. (Unit : mm)	ID	OD	L
NH01-302000-7.6	0.20	0.30	7.6
NH01-352500-7.6	0.25	0.35	7.6
NH01-403000-7.6	0.30	0.40	7.6
NH01-453500-7.6	0.35	0.45	7.6
NH01-504000-7.6	0.40	0.50	7.6
NH01-554500-7.6	0.45	0.55	7.6
NH01-605000-7.6	0.50	0.60	7.6



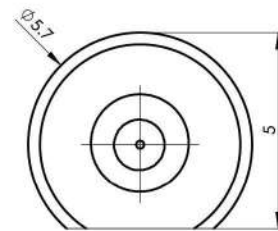
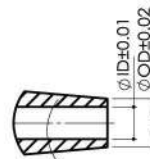
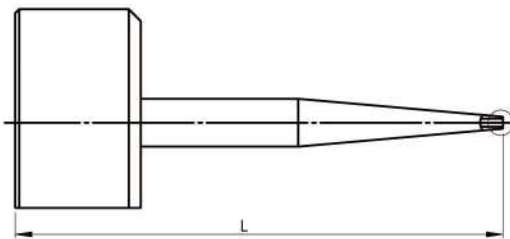
- Easy to clean inner surface.
- Smooth fluid dispense.
- Custom-made.
- 採用鎳合金材質，耐用度高。
- High concentricity 高同軸度。

PART NO. (Unit : mm)	ID	OD	L
NH05-T-201000-7.04	0.10	0.20	7.04
NH05-T-351500-7.04	0.15	0.35	7.04
NH05-T-452500-7.04	0.25	0.45	7.04
NH05-T-503000-7.04	0.30	0.50	7.04
NH05-T-604000-7.04	0.40	0.60	7.04
NH05-T-705000-7.04	0.50	0.70	7.04

PART NO. (Unit : mm)	ID	OD	L
NH11-T-201200-12	0.12	0.20	12
NH11-T-251200-12	0.12	0.25	12
NH11-T-301800-12	0.18	0.30	12
NH11-T-302000-12	0.20	0.30	12
NH11-T-504000-12	0.40	0.50	12
NH11-T-554500-12	0.45	0.55	12
NH11-T-605000-12	0.50	0.60	12
NH11-T-706000-12	0.60	0.70	12

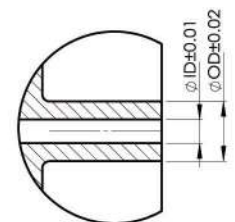
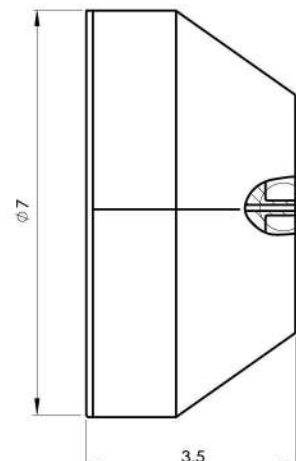


- Easy to clean inner face.
- Smooth fluid dispense.
- 前端可依客戶需求做客製化制作.
- 耐用度高.

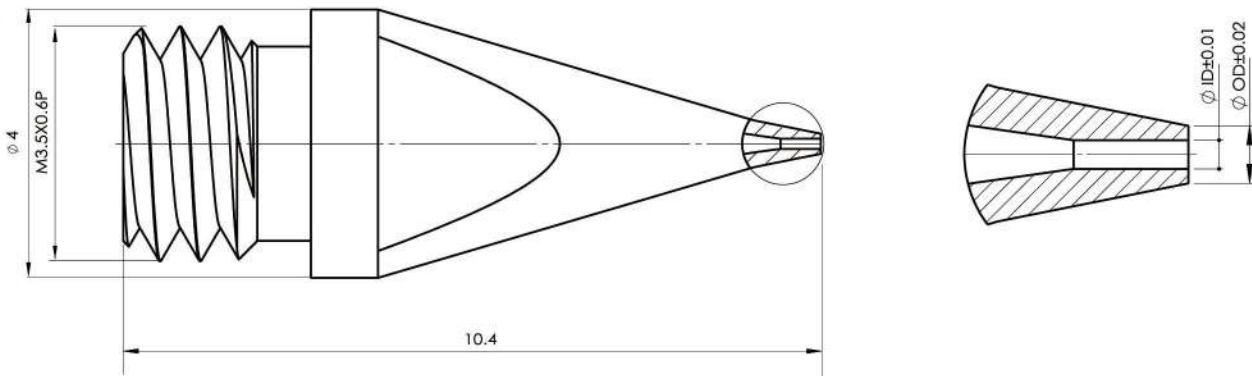
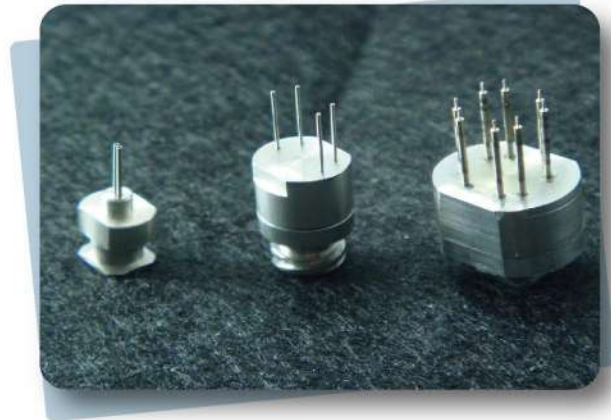


- Easy to clean.
- Smooth fluid dispense.
- Custom-made.
- ID最小可到0.05mm.

PART NO. (Unit : mm)	ID	OD
NH15-T-200805-3.5	0.08	0.20
NH15-T-201005-3.5	0.10	0.20
NH15-T-302005-3.5	0.20	0.30
NH15-T-361505-3.5	0.15	0.36
NH15-T-362505-3.5	0.25	0.36
NH15-T-504005-3.5	0.40	0.50



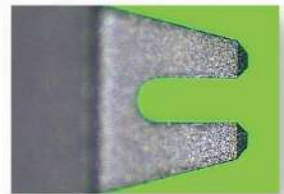
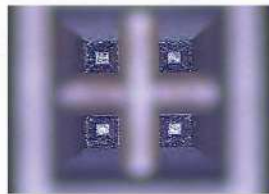
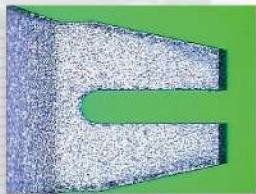
- Smooth fluid dispense.
- Custom tip design.
- Easy to clean.
- Durable needles.



- One piece design.
- Easy to clean inner surface.
- Mirror grade surface roughness.
- Durable screw thread.



PART NO. (Unit : mm)	ID	OD
NH03-251000a-10.4a	0.10	0.25
NH03-301500a-10.4a	0.15	0.30
NH03-402000a-10.4a	0.20	0.40
NH03-452500a-10.4a	0.25	0.45
NH03-503000a-10.4a	0.30	0.50



Since 2002 we have been a manufacturer of Tools, offering Stamping Tools with top quality. Our stamping tool can be custom-made, and our Tungsten Carbide stamping tool is very durable.

Custom-made

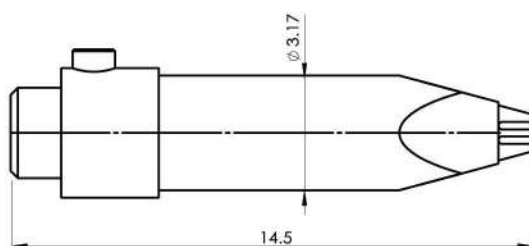
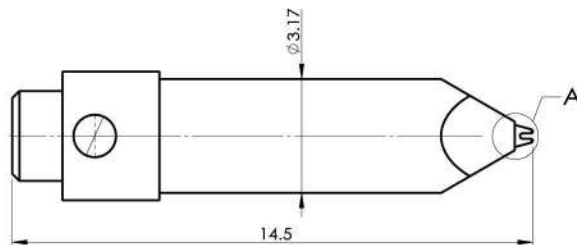
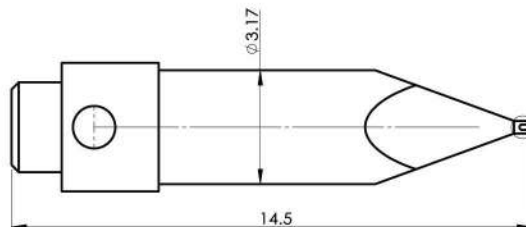
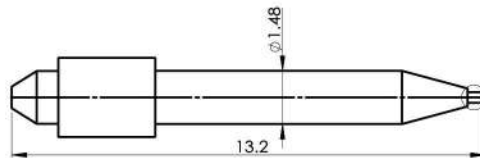
依晶片尺寸做客製化生產，長，寬，膠高，膠型做客製化設計

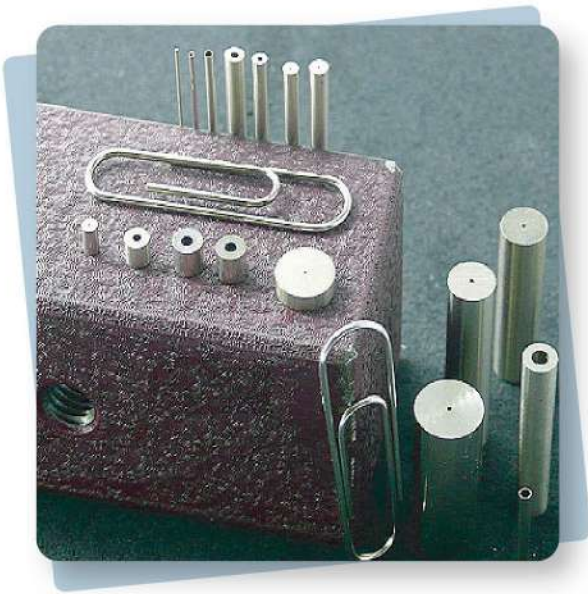
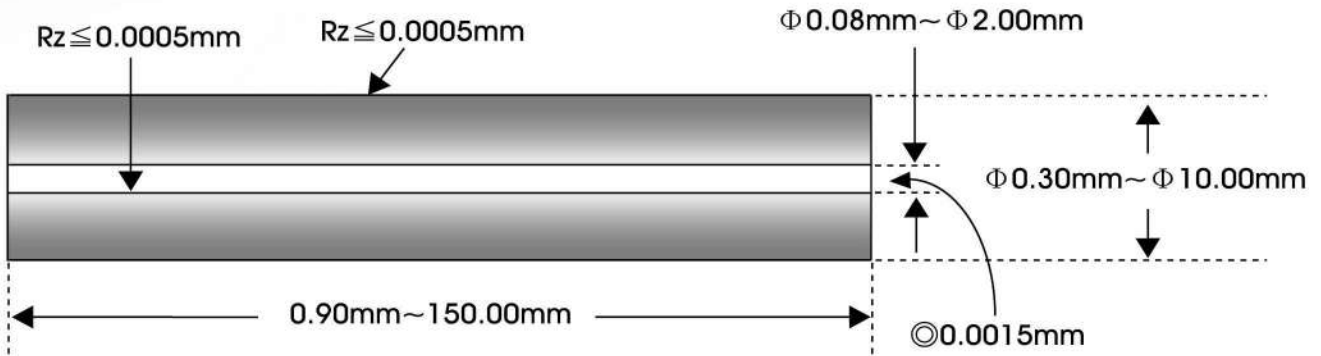
Quick delivery

交貨迅速

Competitive price

價格實惠





- Inner Diameter(ID): 0.08mm~2.00mm.
- Outer Diameter(OD): 0.30mm~10.00mm.
- Length: 0.90mm~150.00mm.
- ID and OD Tolerance: +/- 0.003mm.

產品特性 Product Characteristics

項目 Item	規格 Specification	備註 Remarks
材質 Material	鎳合金 Nickel Alloy	Nickel >99.8
硬度 Hardness (Hv)	Hv500~700	
熱膨脹係數 Coefficient of Linear Thermal Expansion	14.7 (ppm/K)	25°C~250°C
抗張力 Tensile Load	190~250 (kgf / mm ²)	
楊氏係數 Young's modulus (Es)	Es12500~13500	



ISO 13485
CERTIFIED COMPANY



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