

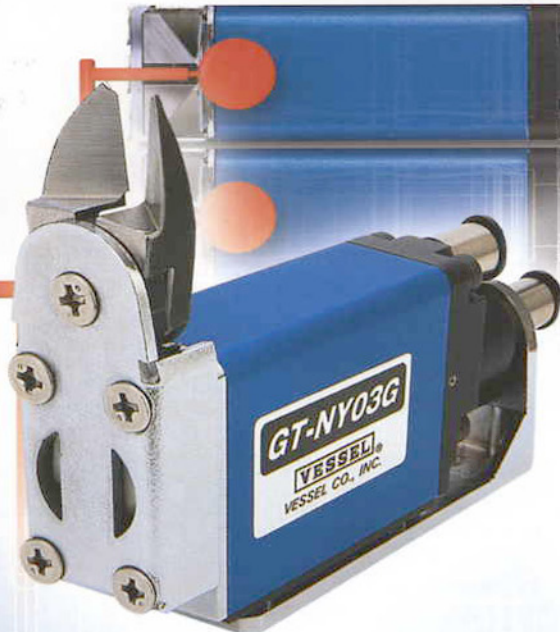


Sliding Air Nipper, Horizontal **New**

90th
90 years since
established.

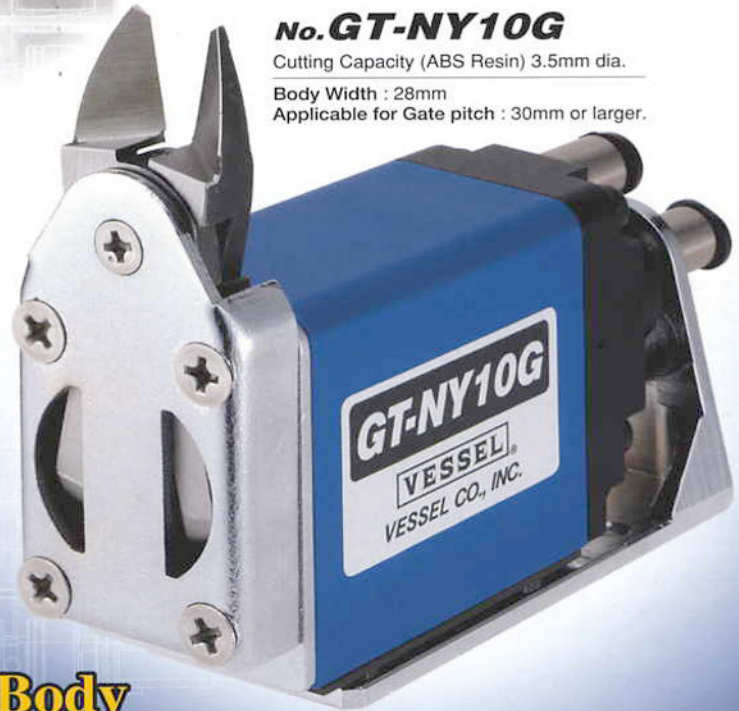
Solid and High Precision sliding secured.

No shaking, nor Blurring in its sliding and leaves no cutting snuffs.



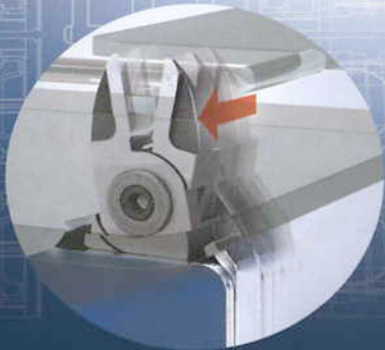
No. GT-NY03G

Cutting Capacity (ABS Resin) 2mm dia.
Body Width : 19mm
Applicable for Gate pitch : 20mm or larger.



No. GT-NY10G

Cutting Capacity (ABS Resin) 3.5mm dia.
Body Width : 28mm
Applicable for Gate pitch : 30mm or larger.



Slim and Compact Body

Minimum dimension width of the body for ideal degating in limited gate pitched moulded.

"V" slide for ultimate accuracy and consistency. PAT.P.

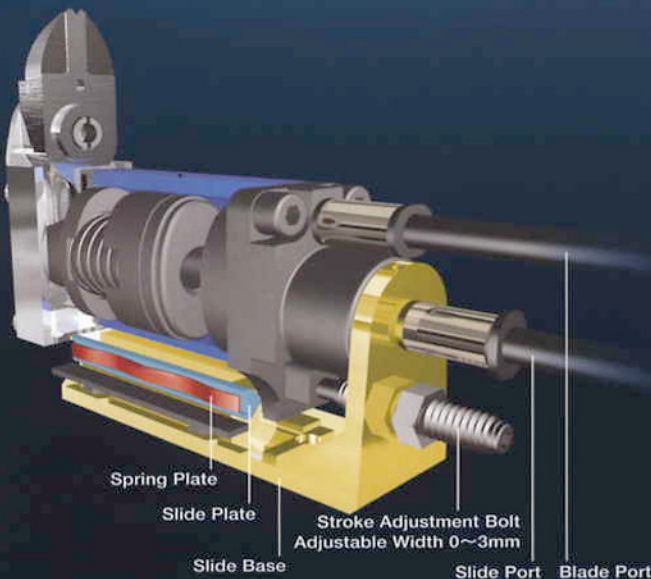
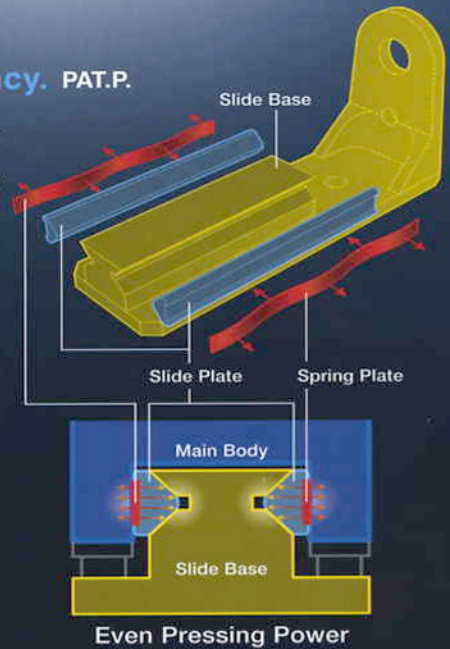
This "V" rail sliding utilizes a linear, opposing "V", slide track with adjustable gibbs, reducing irregular traverse due to its eccentric load on the sliding movement.

Spring Plate PAT.P.

Spring Plate Insertion between Body Rack and Slide Base. Keeps equal torque all over the traverse for accurate and stable movement.

Slide Base made by Accurate Milling

More high torque resistible since precision milling over the sliding mechanism.



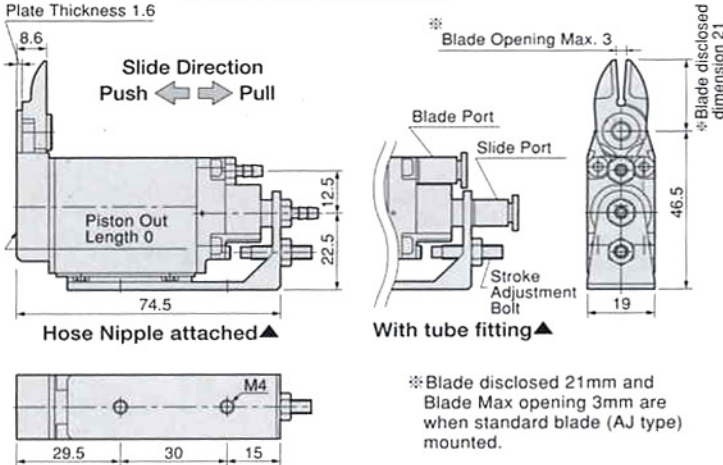
※ Blade is Optional. ※ Above picture shows tube coupling.
※ See other side for the details of each part and applicable blade.

Sliding Air Nipper, Horizontal

VESSEL

No. GT-NY03G

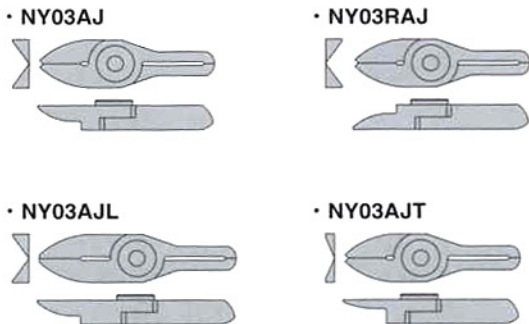
Dimensions Confirm each of product dimensions before installing to spec. or automatic machine. (unit: mm)



Main Body Specifications

Model No.	Cutting Capacity mm	Weight g	Air Consumption cm ³ /1 Cutting	Welding Force N	Air Hose Inner Dia. mm	Sliding Direction	Sliding Distance mm	Working Air Pressure MPa
GT-NY03G	ABS Resin φ 2.0	160	37	260	W / hose nipple Hose I.D. φ 2.5	Pull	0~3	0.4~0.5
GT-NY03GR					Push			
GT-NY03G-4					Pull			
GT-NY03GR-4					Push			
GT-NY10G	ABS Resin φ 3.5	275	68	500	W / hose nipple Hose I.D. φ 2.5	Pull	0~3	0.4~0.5
GT-NY10GR					Push			
GT-NY10G-4					Pull			
GT-NY10GR-4					Push			

No. GT-NY03G Applicable Blades (standard)



Material: alloy metal

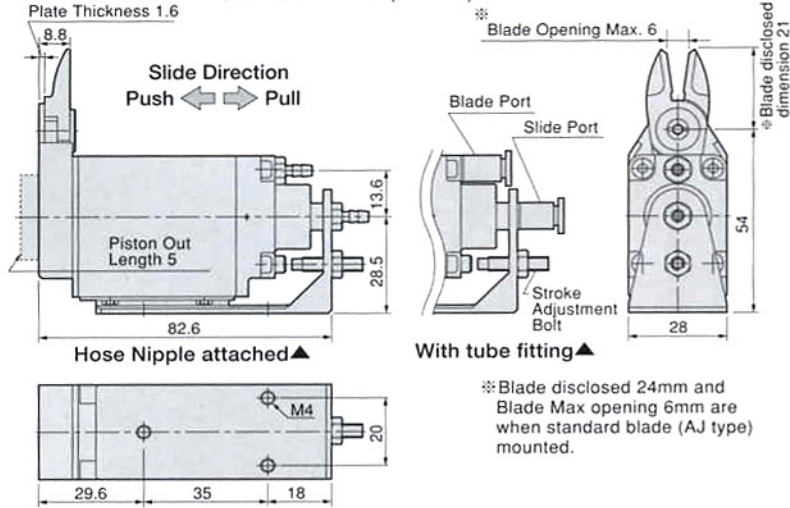
Model No.	Blade Type	Cutting Capacity Resin mm	Blade Max. Opening mm	Cutting Effect Length mm
NY03AJ	Straight	φ 2.0	3.0	10.5
NY03AJL	Straight Long	φ 1.6	4.0	10.5
NY03AJT	Straight Thin	φ 2.0	3.0	10.5
NY03RAJ	Straight	φ 2.0	3.0	10.5

※Other specification blades are available to be produced according to the requirement of each application aroused in the market.

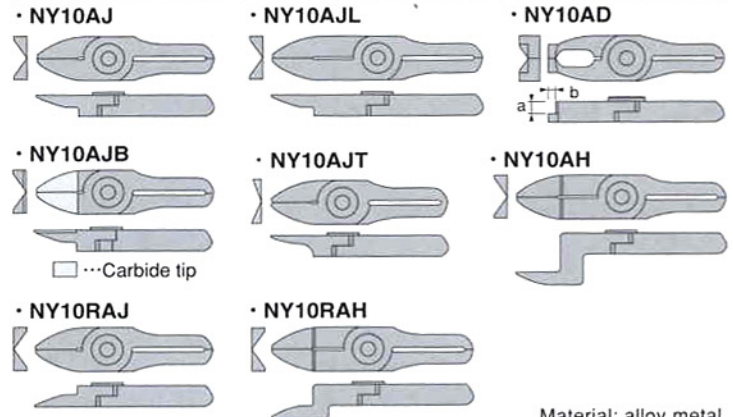
⚠ Be sure to shut-off air before blade mounting / dismounting. Never disassemble air nipper body or ruin the life of blades and may even cause the fatal injury to your health.

No. GT-NY10G **NEW**

Dimensions Confirm each of product dimensions before installing to spec. or automatic machine. (unit: mm)



No. GT-NY10G Applicable Blades (standard)



Material: alloy metal

Model No.	Blade Type	Cutting Capacity Resin mm	Blade Max. Opening mm	Cutting Effect Length mm
NY10AJ	Straight	φ 3.5	6.0	12
NY10AJL	Straight Long	φ 3.2	8.0	12
NY10AD	Over-ride	φ 2.3	6.0	a:4.2 / b:2.5
NY10AJB	Straight Carbide Tipped	φ 3.5	6.0	12
NY10AJT	Straight Thin	φ 3.5	6.0	12
NY10AH	Crank	φ 3.5	8.0	12
NY10RAJ	Straight	φ 3.5	6.0	12
NY10RAH	Crank	φ 3.5	7.0	12

● Specifications, sizes, and pricing subject to change without advance notification



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