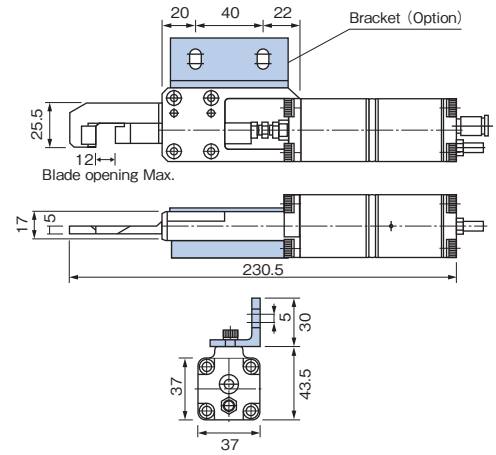
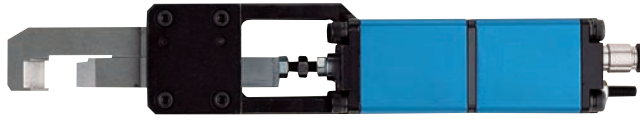


No. GT-NK10 Thrust-Cut Air Nipper

- This nipper can cut film-shaped gates in conjunction with a foot switch or high precision travers machine.
- Can cut from the thin end, preventing wrinkles around the cut edge.



Reference

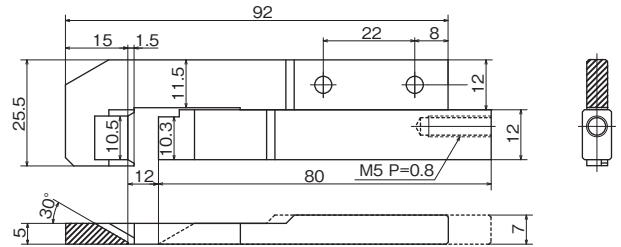
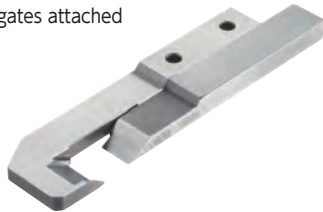
Capacity ϕ (mm) ABS Plastic	Model No.	Air Consumption (cm^3 /str.)	Air Pressure (MPa)	Weight (g)	Applied Pressure (N)	Spec. & Size of the Hose Port	EDP No.
5	GT-NK10	110	0.4~0.5	800	735	Hose I.D. $\phi 2.5 \times \text{O.D. } \phi 4 \text{ mm}$	360641 (w/NK10AJ)

· Hose Coupling: I.D. $\phi 4 \times \text{O.D. } \phi 6 \text{ mm}$ · Piston stroke...Max.12 mm

No. NK10AJ Thrust-Cut Air Nipper blades



This is a dedicated set of blades for GT-NK10. Suitable for processing of film gates attached to robot hands.



Model No.	Size (mm)	Shape	Overall Length (mm)	Weight (g)	Material	Applicable models	EDP No.
NK10AJ	See Drawing	For plastic (Knife type)	95	96	Special alloy steel	GT-NK10	—

>> For guidance on cutting capability, see p30 of the technical material.

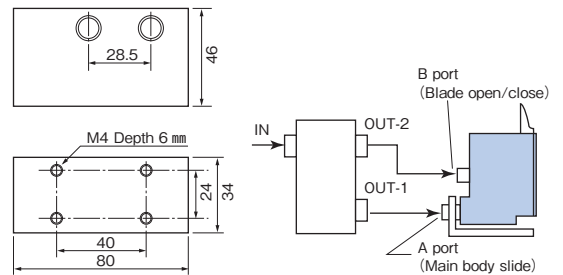
Related product

No. GT-TC-02 Timing Controller

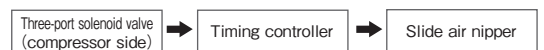
- Enables to adjust the sliding (nippers) and cutting timing, by installing this controller between the compressor and the air nippers.
- (Approximately 0.5 seconds to 1.5 seconds)



Adjusting Screw
(0.5~1.5 sec.)



- Working air pressure...0.6MPa
- Size...Height 46 × Length 80 × thickness 34 (mm)
- Weight...275g
- With tube joint: I.D. $\phi 4 \times \text{O.D. } \phi 6 \text{ mm}$



Connectable nippers (Reference)

GT-	NY05	NY10	NY15	NY25	NT03	NT05	NT10	NT20	NB20	NB30	NB20LW	NB30LW	EDP No.
Connectable unit numbers	4	3	1	1	6	4	2	1	2	1	2	1	360640