

Order made product

Non-contact conveying



Patent pending

Non-contact suction hand for flat workpiece

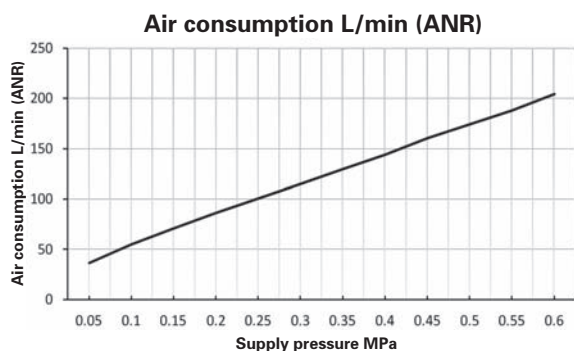
- Body thickness : 2.5mm
- Flat and lightweight
Mass : 178g
- Multiple attachment
- Transfer speed : 2000mm/sec without workpiece position change

Specifications

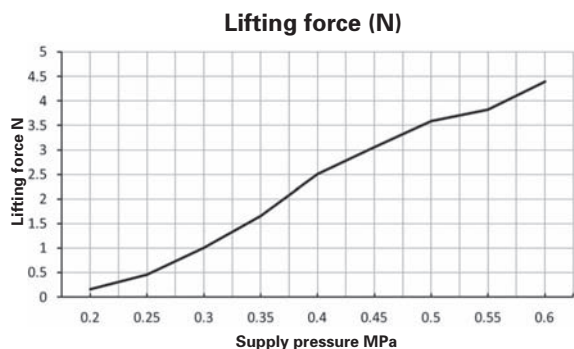
Fluid		Air (Non-corrosive / Non-inflammable gas)
Body size	mm <inch>	165 × 100 × t2.5 <6.50 × 3.94 × t0.10>
Operating pressure range	MPa	0.2 ~ 0.55
Ambient temperature	℃	5 ~ 40
Lifting force	N	3.5(at 0.5MPa)
Air consumption	L/min(ANR)	175(at 0.5MPa)
Mass	g	178

Note)Please prepare the base for air supply.

Air consumption



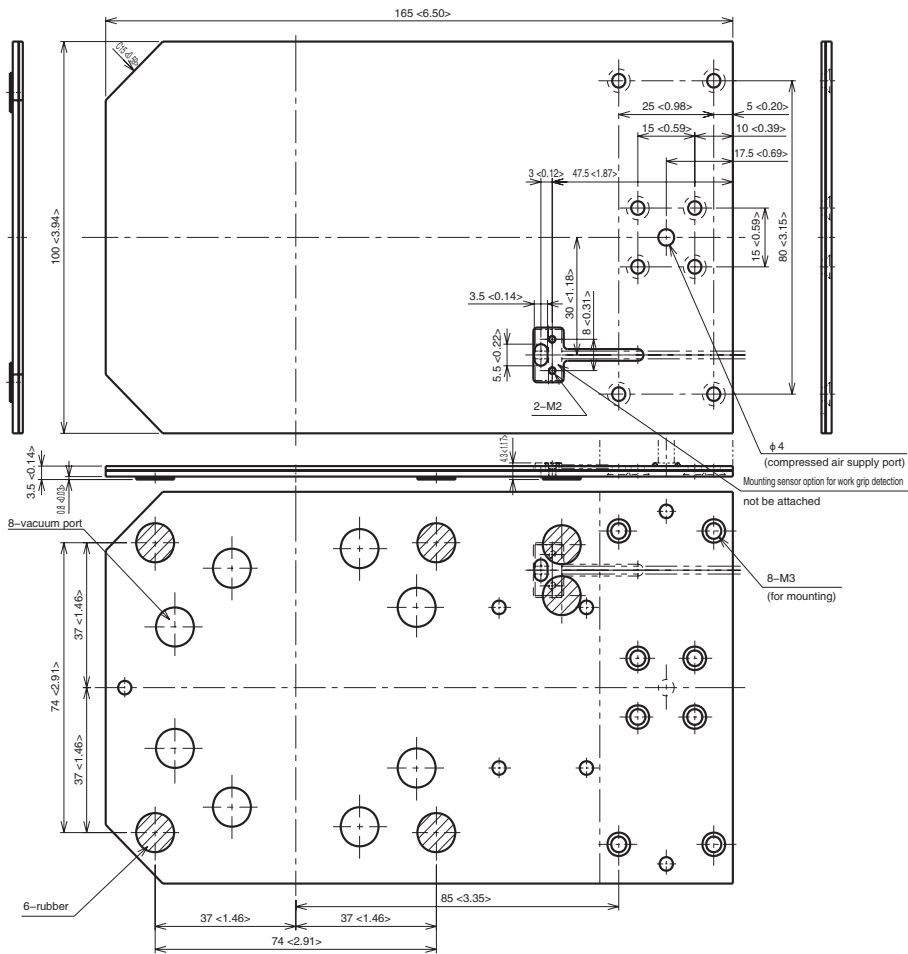
Lifting force



Dimensions

Unit : mm <inch>

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mounting dimensions for reference

