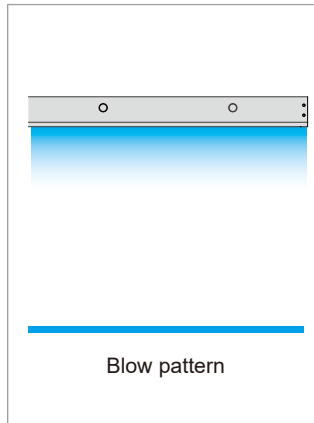


### For compressors



- Produces even air flow with uniform impact distribution.
- Slit nozzle without adjustment bolts. No adjustment of slit opening needed after maintenance.
- Mechanism retains its even flow after reassembly following in-house maintenance.
- Uniform air flow is ideal for blow-off drying.



Material  
S304



Weight  
4.6–12 kg

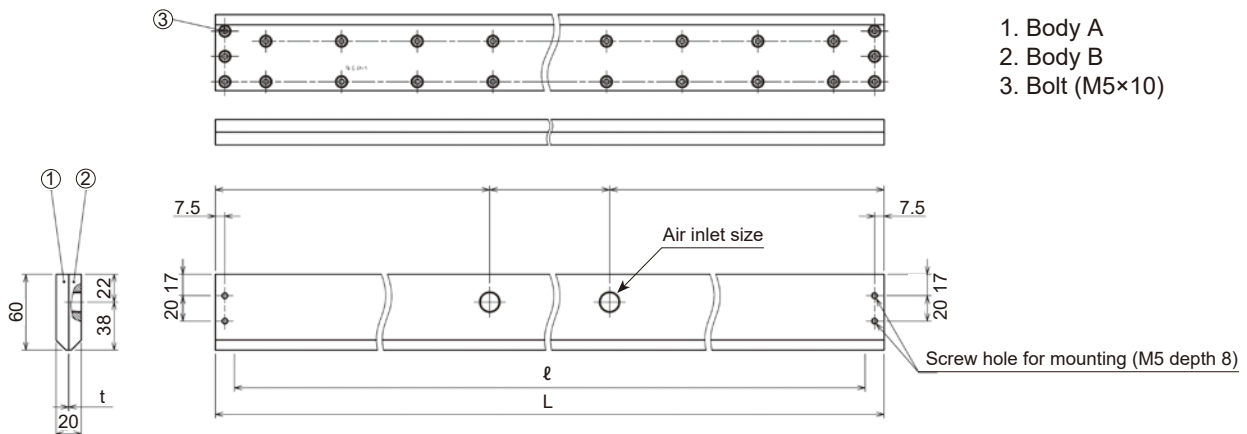


Max. operating pressure  
0.1 MPa (14.5 psi)



Air consumption (at 0.05 MPa)  
545–1,441 L/min, Normal for slit opening of 0.1 mm  
1,091–2,881 L/min, Normal for slit opening of 0.2 mm

## Drawing



### ■ Dimensions and weight

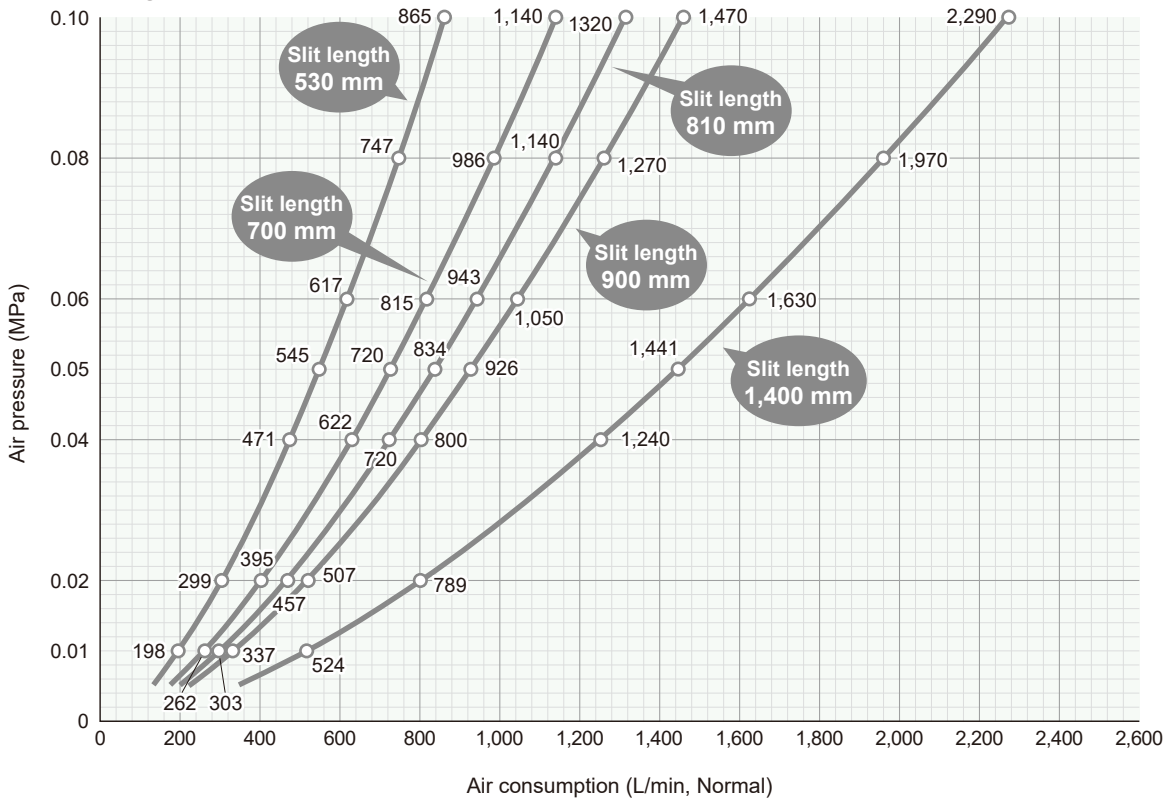
Slit length $l$ (mm)	Slit opening $t$ (mm)	Number of inlets <sup>2</sup>	Air inlet size	Total length $L$ <sup>1</sup> (mm)	Weight (kg)	Material
530	0.1	2 or 3	Rc3/8	560	4.6	S304
700				730	6.0	
810				840	6.9	
900	0.2	3 to 5	930	7.7		
1,400			5 to 7	1,430	12.0	

<sup>1</sup> Customizable total length from 250 mm to 2,300 mm with slit opening of 0.1–0.2 mm.

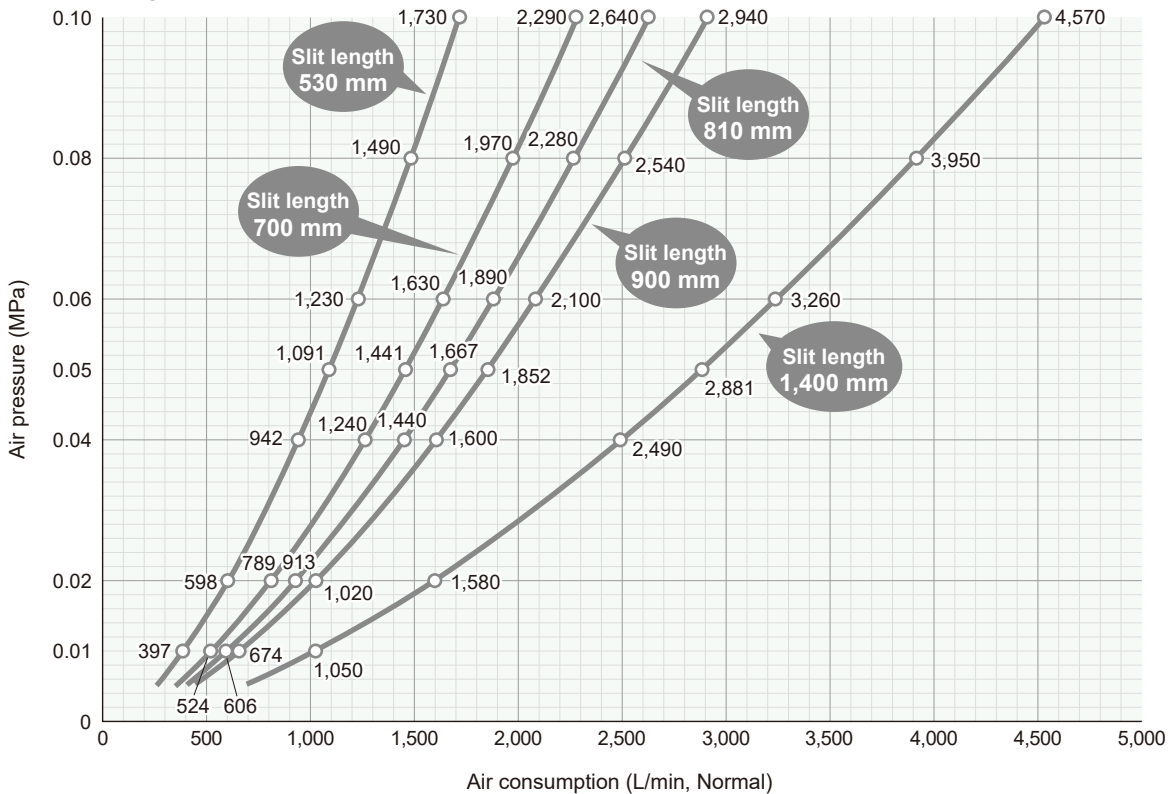
<sup>2</sup> The number of inlets differs by slit opening width.

**Air Consumption**

■ **Slit Opening: 0.1 mm**



■ **Slit Opening: 0.2 mm**



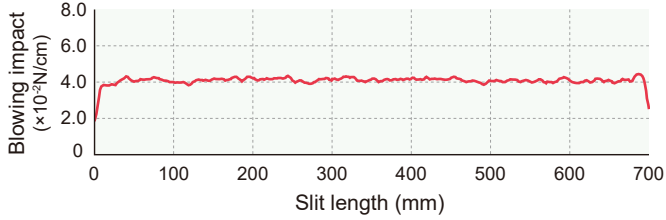
Compressed air

**Blowing Impact Distribution**

Measured 5 mm below the nozzle orifice and at an air pressure of 0.05 MPa

■ **SLNHA-NA 700×0.1**

(Slit length: 700 mm, slit opening: 0.1 mm)



Deviation from median: +/-5.9%

**HOW TO ORDER**

Please inquire or order for a specific nozzle using this coding system. See Page 45.

<Example> 2-3/8F SLNHA-NA 530×0.1 S304

<b>2</b>	-	<b>3/8F</b>	<b>SLNHA-NA</b>	<b>530</b>	×	<b>0.1</b>	<b>S304</b>
Number of Inlets*				Slit Length		Slit Opening	
● 2 ● 3				● 530 ● 700		● 0.1	
● 4 ● 5				● 810 ● 900		● 0.2	
● 6 ● 7				● 1400			

\*The number of inlets is determined by the slit length and width of the slit opening.