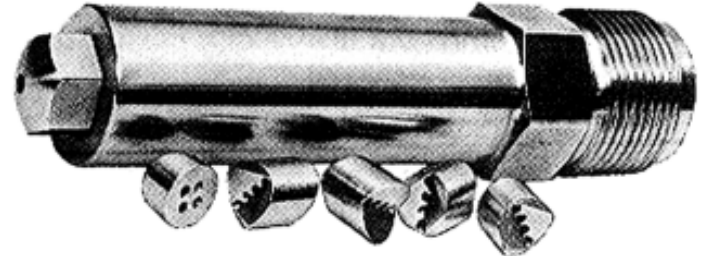
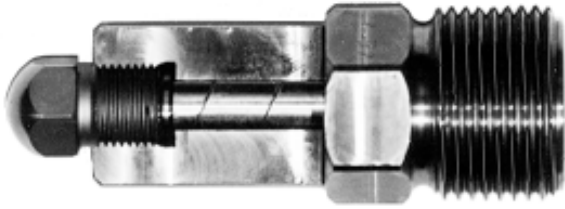
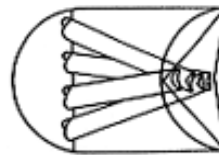


# Ultimate MIXING NOZZLE

**Provides Uniform Color Dispersion • Eliminates Costly Rejects**



- Each element quadruples number of flow layers. Five elements provide 1,024 flow layers
- Flow channels angled to break up laminar flow.
- Eliminates thermal gradients and viscosity variations.
  - 304 Stainless Steel
  - 16 mm and 21 mm elements fit any modified MOLDERS CHOICE removable-tip nozzle.
  - 25.5 mm elements require special nozzle and tip.



**NOTE:** Causes some pressure drop, but in our experience, not enough to cause a problem.

- The ISG mixer nozzles are offered with sets of 5 or 6 elements. The 5 element set is recommended for use with concentrates and colored compounds. The 6 element set is offered for use with dry color.

**Two ways to buy:**

- A) Mixers only — modify your own nozzle (instruction included with mixers).
- B) Mixers and Nozzle set — Purchase nozzle and mixers, and we will modify your nozzle.

Part Number	Number of Elements	Dimensions of Set	Thruput (low viscosity)	Price per Set
<b>MXA-ISG</b>	5	16 mm x 69 mm	70 lb/hr	<b>Inquire</b>
<b>MXB-ISG</b>	6	16 mm x 85 mm	70 lb/hr	<b>Inquire</b>
<b>MXC-ISG</b>	5	21 mm x 90 mm	70 to 150 lb/hr	<b>Inquire</b>
<b>MXD-ISG</b>	6	21 mm x 111 mm	70 to 150 lb/hr	<b>Inquire</b>
<b>MXE-ISG*</b>	5	25.5 mm x 110 mm	192 to 270 lb/hr	<b>Inquire</b>

\* Requires special nozzle body and tip

\*\*For high viscosity materials, use the next size up from the normal size.



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24 Hour Service - 7 Days a week  
**1-800-809-4623**  
 WebSite: [www.molderschoice.com](http://www.molderschoice.com) • Email: [molders@molderschoice.com](mailto:molders@molderschoice.com)