

## DESCRIPTION:

The [HAECO 300 Series Applicator Head](#) is a contact applicator typically used for Case Sealing, Carton Sealing, Corrugated Lamination and other Paper Converting applications. The tough, high abrasion resistant material has proven to out perform any nylon plastic head in the industry. Because of this tough material, it is not necessary to have an aluminum back plate to provide thread strength, reducing the manufacturing cost significantly. Profiles are available for horizontal applications or vertical, as well as a 30E back angle version of each for lower profile requirements.

## PATTERN:

Standard pattern widths range from a single vein up to 6 inches, with veins on 1/4" or 1/8" centers. Vein sizes are either .040" or .062" diameter (consult factory for specials). The nose of the applicator has a milled flat that is perpendicular with the substrate when the head is at the proper angle to provide a proper pattern of extruded adhesive beads.

## FITTINGS:

HAECO offers a variety of fitting options that quick connect to the [HAECO 200 Series Glue Actuator Valves](#) and other manufacturers' valves, such as Valco. Our standard fitting is a common industrial fitting that offers the end user a cost effective alternative in the configuration of the applicator head. See the configuration chart for the fittings available. Flushing Adapters are also available for maintaining clean applicator heads for extended service.

## OTHER HEADS:

For high speed and higher abrasion applications, chose the [HAECO 330 Series Applicator Head](#). Typical applications would include Corrugated Box Manufacturer's Joints such as Taper Conversions and Flexo Folders.



# PLASTIC APPLICATOR HEAD CONFIGURATION CHART

<b>30</b>	<b><u>A</u></b>	<b>-</b>	<b><u>B</u></b>	<b><u>C</u></b>	<b>-</b>	<b><u>D</u></b>	<b><u>D</u></b>
	<b>PROFILE</b>		<b>FITTING</b>	<b>VEIN SIZE</b>		<b>PATTERN WIDTH</b>	

OPTION	DESCRIPTION
<b><u>A</u></b>	<b><u>PROFILE OPTION</u></b>
0	Horizontal
1	30° Back Angle, Horizontal
2	Vertical
3	30° Back Angle, Vertical
<b><u>B</u></b>	<b><u>FITTING OPTION</u></b>
0	None
1	Standard Swivel (990-00-01)
2	Rotary (900-01-00)
4	Extended Male (900-55-00)
5	Stainless Swivel (900-00-05)
6	Valco Type, 2 Part/2 Seal (900-00-01)
<b><u>C</u></b>	<b><u>VEIN SIZE OPTION</u></b>
1	.040, 1/4" ctrs
2	.062, 1/4" ctrs
3	.040, 1/8" ctrs
4	.062, 1/8" ctrs
<b><u>DD</u></b>	<b><u>PATTERN WIDTH OPTION</u></b> (Distance between centers of outside veins)
00	1 Vein
02	1/4"
04	1/2"
06	3/4"
08	1"
10	1 1/4"
12	1 1/2"
14	1 3/4"
16	2"
18	2 1/4"
20	2 1/2"
22	2 3/4"
24	3"
26	3 1/4"
28	3 1/2"
30	3 3/4"
32	4"
34	4 1/4"
36	4 1/2"
38	4 3/4"
40	5"
42	5 1/4"
44	5 1/2"
46	5 3/4"
48	6"

For Pattern Widths  
falling on 1/8"  
fractions, use the  
odd number digit.