BESSEY® Auto-Adjust Toggle Clamps

STC-IHA15 Horizontal, angled base plate



Simply better.

Features

- 1 Auto-Adjust The BESSEY® Auto-Adjust Toggle Clamp automatically adjusts to variations in work piece dimensions while maintaining constant clamping force.
- 2 Adjustable Clamping Force The integrated clamping force adjustment screw can be used to vary the applied clamping force in a wide range.
- 3 Adaptable Base Plate Holes are sized and spaced for easy mounting and flexibility.
- 4 Large Handle Soft insets for maximum comfort.

Benefits

One BESSEY® Auto-Adjust Toggle Clamp offers a range of clamping force and clamping height. It can replace a range of competitive clamps for quicker set-ups, smaller tool cribs and consolidated inventories.



Model #		Openi	ing N	ominal Clam Ranç	ping Force je	e Hold Capa	ing city		Approx. Weight		F	astener			1		1	4		A
STC-IHA	15	3/8"	1	25 - 250) lbs.	450	bs.		0.55 lbs		3/16	6" or M5				1	-	-	7 (6	
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	Total Length	Length of extension arm	Spindle adjustment range Pressure plate	diameter Length of base	Length of base plate 1	Length of base plate 2 Length of 2 - comp	Height of handle (closed)	Height of handle (open)	Height of extension arm	Height of spindle, cpl.	Height of base	Width of extension arm (external)	Width of extension arm (internal)	Width of 2- comp. handle	Width of base plate	Length of hole spacing 1	Length of hole spacing 2	Length of hole spacing 3	Width of elongated hole	Diameter of hole
STC-IHA15	L1 7.13"	L2 _	L3 L - 0.6	4 L5	L6 _	L7 L8 - 1.81	H1 3.19"	H2 5.87"	H3	H4 _	H5 2.48"	B1 0.33"	B2 _	B3 0.79"	B4 1.77"	Lo1 1.00"	Lo2 0.79-1.00"	Lo3 1.00"	Lo4	Ø 0.22"

^{*} Variable and dependent on spindle settings, pressure screw setting, force applied etc. Some small spindle adjustments may be required to achieve maximum clamping opening.

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