

Bessey catalog 2015/2016 Auto-Adjust toggle clamps

Bessey Auto-Adjust Toggle Clamps Horizontal style, Inline, flanged base

	Bessey Product #	Opening	Opening	Holding capacity	Nominal Clamping Force	Weight	Case qty
		mm	"	N	lbs.	kg	St.
	STC-IHH15	10	3/8	450	25-250	0.19	5
	STC-IHH25	16	5/8	700	25-550	0.42	5

Dimensions

		Total Length	Length of extension arm	Spindle Adjustment range	Pressure plate diameter	Length of base	Length of base 1	Length of base 2	Length of composited handle	Overall Height (handle closed)	Height of handle (open)	Height of extension arm	Height of spindle (overall)	Height of base	Width of extension arm (external)	Width of extension arm (internal)	Width of composite 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 base mounting holes
No.		L1	L2	L3	L4	L5	L6	L7	L8	H1	H2	H3	H4	H5	B1	B2	B3	B4	Lo1	Lo2	Lo3	Lo4	ø
STC-IHH15	mm	181	-	-	16	105	45	35	46	32	107	-	-	13	8.5	-	20	42	26	13	28	26-31.75	5.6
	"	7.13	-	-	0.63	4.13	1.77	1.38	1.81	1.26	4.21	-	-	0.51	0.33	-	0.79	1.65	1.00	0.50	1.10	1.00-1.25	0.22
STC-IHH25	mm	232	-	-	23	154	53	38	73	46	155	-	-	25	12	-	32	60	26	26	38	33-48	6.6
	"	9.17	-	-	0.91	6.06	2.09	1.50	2.87	1.81	6.10	-	-	0.98	0.47	-	1.26	2.36	1.00	1.00	1.50	1.30-1.89	0.26

