## Self-adjusting toggle clamps STC

Even more flexible clamping up to 5-times faster





clamping width range









#### **Powerful and gentle**

Even sensitive workpieces, e.g. with veneered or varnished surfaces, can be gently clamped.

- due to moving pressure plate with removable protective cap
- due to clamping force regulation via adjustment screw in the joint



# Self-adjusting toggle clamps STC

### Even more flexible clamping up to 5-times faster



Simply better.



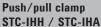


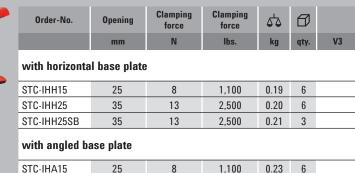


#### Horizontal toggle clamp with open arm STC-HH / STC-HV / STC-HA

Order-No.	Opening	Automatic adjustment	Clamping force	44	8					
	mm	mm	appr. N	kg	qty.	V3				
with horizontal base plate										
STC-HH20	35	20	1,100	0.20	6					
STC-HH20SB	35	20	1,100	0.20	3					
STC-HH50	40	35	2,500	0.38	6					
STC-HH50SB	40	35	2,500	0.38	3					
STC-HH70	60	35	2,500	0.42	6					
STC-HH70SB	60	35	2,500	0.42	3					
with vertical base plate										
STC-HV20	35	20	1,100	0.21	6					
with angled base plate										
STC-HA20	35	20	1,100	0.23	6					













## Vertical toggle clamp with open arm STC-VH

010-411										
Order-No.	Opening	Automatic adjustment	Clamping force	4	8					
	mm	mm	appr. N	kg	qty.	V3				
with horizontal base plate										
STC-VH20	35	20	1,100	0.22	6					
STC-VH50	40	35	2,500	0.43	6					

- Automatic and infinitely variable adjustment of the clamping height while clamping force remains unchanged without having to make manual changes to the position of the pressure screws
- Adjustable clamping force based on the adjusting screw in the joint
- Sturdy, tempered metal sheets for a long service life
- Base plate hole pattern suitable for millimetres and inches
- High-quality oil-resistant two-component plastic handle (STC-HH20, STC-HV20, STC-HA20, STC-IHH15 and STC-IHA15 with slip protection)

3D CAD data for download at http://bessey.partcommunity.com and/or www.bessey.de



