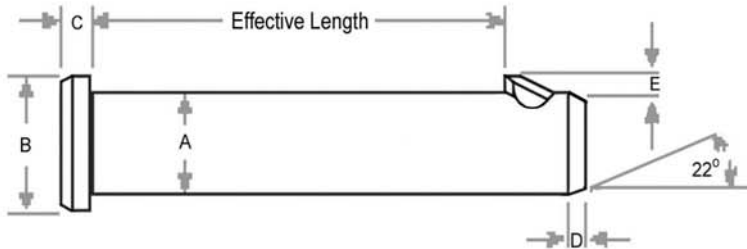




**MADE TO  
ORDER**



*Strong spring-loaded  
plunger features  
easy insertion ramp.  
Vertical face at rear  
prevents backing out*



## SLIC Pins™

USA Patent No. 6,872,039  
European Patent Pending

The Self Locking Implemented Cotter Pin is like having a pin and cotter all in one! Strong spring - loaded plunger features easy insertion ramp and the vertical face at rear prevents backing out. This patented design is ideal for blind hole or where cotter pin access is limited.

The SLIC Pin™ eliminates cotters, bolts and nuts and does not require tools for use - thereby greatly reducing assembly times and is ideally suited for automated systems.

### SLIC Pin™ Advantages

- Pin and cotter all in one
- Eliminates cotters, bolts, nuts
- Ideal where cotter pin access is limited
- Easier, safer, faster assembly
- Well suited for automated assembly
- No tools needed

Basic Shank Diameter	Effective Length	Shank Diameter A	Head Diameter B	Height C	Chamfer D	Approx. Wedge Height
3/16	as required	.181 - .186	.31	.06	.040 x 22°	.035
1/4	as required	.243 - .248	.37	.09	.055 x 22°	.049
5/16	as required	.306 - .311	.43	.09	.065 x 22°	.049
3/8	as required	.368 - .373	.50	.12	.070 x 22°	.075
7/16	as required	.431 - .436	.56	.15	.080 x 22°	.075
1/2	as required	.491 - .496	.62	.15	.090 x 22°	.083
5/8	as required	.616 - .621	.81	.20	.120 x 22°	.083
3/4	as required	.741 - .746	.93	.25	.115 x 22°	.083

*Unless otherwise noted, all dimensions are for reference only  
Metric equivalents available.*

Made to your specifications including:

- SPECIAL WEDGE SHAPES
- DIFFERENT PIN/HEAD STYLES
- VARIOUS FINISHES
- STEEL, ALLOY & STAINLESS

