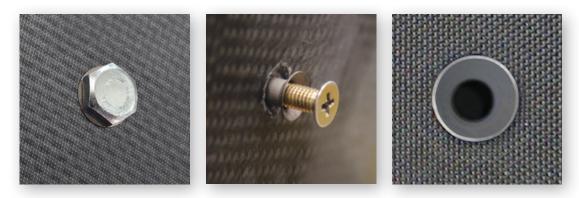
CLICK Bond_®

Adhesive-Bonded Assembly Technology

PIONEERING > ADVANCED > SOLUTIONS

ACRES[®] Sleeves Prevent & Repair Oversized Hole Conditions Quickly & Economically



- Reduce turn-time, installation cost, & weight
- Eliminate costly, long lead-time, oversized fasteners
- Prolong the life of structural composite panels
- Repair damage from structural corrosion & misdrilled holes
- Ensures fastener head flushness in countersunk holes with depth control installation fixture
- Offers A-286 stainless-steel construction for longevity and corrosion prevention
- Provides compatibility with protruding head, 100-degree, and 130-degree fastener heads



Trim BOLTMOD[®] Sleeves to Create 1st and 2nd Oversized 06 and 08 Bolts in Minutes

- Eliminate the need for stocking oversized bolts
- Mitigate AOG status due to out-of-stock oversized bolts
- Require less inventory, and stock only 1" length 06 and 08 sleeves
- Kit includes all required tools*
- Trimmer tool is precision-engineered for accuracy and durability
- Heavy-duty storage case makes tools easily accessible and portable





Scan to view kit demonstration video.

For more information, please contact sales at +1-775-885-8000, or email: sales@clickbond.com



*Trimmer kit requires 200-500 RPM drill motor (not included)



CB787 Sleeve Trimmer Kit Includes Everything You Need





- 1 Case With Die Cut Foam and Label Store tools, when not in use, in this portable case.
- 2 Wrenches Both wrenches are used to tighten cap against base to secure sleeve during the trimming operation.
- 3 Flathead Screwdriver Use to remove the 100-degree nose from the base if necessary.
- 4 Size 08 Sleeve Trimmer with Pilot Trimming bit to be used with sleeve trimmer tool (7).
- 5 Size 06 Sleeve Trimmer with Pilot Trimming bit to be used with sleeve trimmer tool (7).
- 6 Sleeve Trimmer Cap Used with clamp plates to secure sleeves in place during trimming operation.
- 7 Sleeve Trimmer Tool Used with the piloted trimmers (4 and 5) to trim sleeves to the desired length.
- Deburr Tool 8 Used to smooth end of sleeve after trimming to remove any burrs left behind from trimming operation.
- 1/8" Hex Wrench 9 Used to remove set screw from flat base if necessary.
- 10 1/16" Hex Wrench Used to remove pilot pins from trimmer when trimmer replacement is needed.
- 11 Sleeve Trimmer Base with 100-Degree Nose Center Used to mate to the 100-degree sleeve during clamping to secure the sleeve during the trimming operation.
- 12 Sleeve Trimmer Base with Set Screw, Base Used to fill base hole, preventing shavings from filling base during trimming operation.
- 13 Size 06 Sleeve Trimmer First Oversized Clamp Plate*
- 14 Size 06 Sleeve Trimmer Second Oversized Clamp Plate*
- 15 Size 08 Sleeve Trimmer First Oversized Clamp Plate*
- 16 Size 08 Sleeve Trimmer Second Oversized Clamp Plate*

* NOTE: All clamp plates are used to securely hold sleeves against the base (either flush or 100-degree nose) during trimming operation.

ACCESSORY KITS

Use this kit with the CB787 Sleeve Trimmer Kit, which trims BOLTMOD sleeves, to trim PANDOR sleeves when the panel thickness is in 1/16" increments. PANDOR sleeves can be custom trimmed to meet your exact needs, from original design build through small level repair, up to depot-level overhaul.





CB787M Metric Accessories

The CB787M accessory kit supports metric BOLTMOD sleeves, creating oversized bolts quickly and cost-effectively. This level of support will reduce lead times, need to stock inventory, and potential downtime when an oversized fastener is a necessity.



ACRES[®] SLEEVES

PANDOR[®] Clearance Fit Sleeves Product images not to scale.









CB5906	CB5907	CB5908	CB5946 C	B5947 CB5948
Basic Part Number	Internal Diameter	Surface Finish	Fixture Type	Head Style
CB5906	55, 06, 08, 10, 12	– , B, C, P, AC	None, E, N	100° Flush Tension
CB5907	55, 06, 08, 10, 12	— , B, C, P	Ε, Ν	Protruding
CB5908	55, 06, 08, 10, 12	— , B, P, AC	None, E, N	130° Flush
CB5946	55, 06, 08, 10, 12	– , B, C, P, AC	None, E, N	100° Flush Tension, Second Oversize
CB5947	55, 06, 08, 10, 12	— , B, C, P	E, N	Protruding, Second Oversize
CB5948	55, 06, 08, 10, 12	– , B, P, AC	None, E, N	130° Flush, Second Oversize

Imperial Internal Diameters Size Code 05 0.1562 55 0.1640 0.1900 06 08 0.2500 10 0.3125 0.3750 12 14 0.4375 0.5000 16

Metric Internal Diameters Code Size 04 4,0 05 5,0 06 6,0 08 8,0 10 10,0 12 12,0



BOLTMOD[®] Interference Fit Sleeves Product images not to scale.





JK5542

Basic

JK5546

Part Number	Diameter	
JK5501	05, 55, 06, 08, 10, 12	
JK5502	05, 55, 06, 08, 10, 12, 14, 16	
JK5506	05, 55, 06, 08, 10, 12, 14, 16	
JK5507	05, 55, 06, 08, 10, 12, 14, 16	
JK5541	06, 08, 10, 12	
JK5542	06, 08, 10, 12, 14, 16	
JK5546	06, 08, 10, 12, 14, 16	
JK5547	06, 08, 10, 12	
JK5701	04, 05, 06, 08, 10, 12	
JK5702	04, 05, 06, 08, 10, 12	
JK5706	04, 05, 06, 08, 10, 12	
JK5721	04, 05, 06, 08, 10, 12	
JK5722	05, 06, 08, 10, 12	
JK5726	04, 05, 06, 08, 10, 12	

Expanding the Possible

Our engineers and scientists strive to be virtual extensions of your design team, refining design ideas together. Our state-of-the-art technology includes:

Solid Works 3D modeling

FORTUS 400mc

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- FEA (Finite Element Analysis)
- In-house 3D prototype printing
- GOM laser measuring system

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