

REFERENCE & CONTACT INFO

QUICK-REFERENCE PRODUCT GUIDE

PCC has been designing and manufacturing fasteners and precision components for over 100 years. We've listed some of the most common fastener and precision component types below, but the configurations that we produce are endless. If you do not see what you need, chances are we either already make it or can make it. Please refer to our website to search fasteners and precision components or call us for guidance with your application or procurement need.

Adjustable Diameter Fasteners

Ball-Lok® Pins

- Cables
- Chains
- Detent pins
- Lanyards
- Receptacles
- Rings
- Single and double acting pins
- Streamers

Blind Bolts

- MAXIBOLT®
- MAXIBOLT® PLUS

Blind Rivets

- Cherry 1900®
- Cherry SST®
- CherryLock®
- CherryMAX®

Bolts and Screws HEAD STYLES

- 100 degree flush
- 10-point
- 12-point, tension & shear
- 82 degree flush
- Brazier
- Button
- Connecting rod
- D
- Eccentric
- Fillister
- Flat
- Hex
- Hook
- Pan
- Protruding
- Socket head cap
- Spline, tension & shear
- Square
- T
- Tapered
- Tee
- Washer

Bolts and Screws (cont.)

OTHER FEATURES AND CLASSIFICATIONS

- Captive screw
- Certified socket head cap screw
- Cupwasher
- Drilled head
- Drilled shank
- Dual wrenching
- Lightening hole
- Machine screw
- Port hole
- Set screw
- Shoulder screw
- Tapped hole

RECESS DRIVES

- ACR PHILLIPS®
- ACR TORQ-SET®
- Cross slot
- Cruciform
- Dovetail
- Frearson
- Hi-Torque®
- MORTORQ®
- Offset cruciform
- PHILLIPS®
- Radial slot
- Socket
- Square socket
- Straight slot
- TORQ-SET®
- Torx®
- Torx Plus®
- Tri-slot
- TRI-WING®

Bushings

- ForceMate®

Expandable Diameter Fasteners

Hard Chrome Bolts & Replacements

Hole Cold Working Systems

Hook Bolts

Hydraulic Fittings

- AN/MS/NAS standards
- Beam seal
- Axial swage PERMALITE®
- Radial swage PERMASWAGE®
- Flared
- Flareless
- Internally swaged
- Ring locked

Latches and Keeper Assemblies

- Chassis latches and keepers
- Flush and push button latches
- Folding handles
- Hinges and inspection plates
- Hook latches
- Keepers and eyebolts
- Overhead baggage-rack latches
- Pawl latches
- Pressure relief latches
- Rotary latches
- Shear pin & slide bolt latches

Lockbolts

Nuts

6-WING NUTS ANCHOR NUTS

- Clip nut
- Close structural tolerance
- High float
- Self-sealing
- Ultra high float

BARREL NUTS

BEARING LOCKNUTS

BLADE LOCKS

BLIND NUTS

- Press Nut
- TukLoc®

Nuts (cont.)

CAP NUTS

CLINCH NUTS

DOME NUTS

GANG CHANNEL

- Circular
- Radius
- Straight

LOCKING LUGS

PLATE NUTS

- ForceTec®
- Riveted
- Rivetless
- RNP®

SHANK NUTS

SWAGE NUTS

WRENCHABLE NUTS

- 12-point
- Bearing retainer
- Cap
- Castellated
- Castle
- ESNA® locknuts
- FLEXLOC® locknuts
- GREER® locknuts
- Hex
- Non-metallic insert nuts
- Self-aligning
- Slotted
- Spanner
- Spline

Panel Fasteners

- AVILOK®
- E-Nut®
- MILSON®
- SERIES 3000®

Pin Fastening Systems

- Hi-Lite®
- Hi-Lok®
- Hi-Tigue®

Retainer Bolts

Sandwich Panel Inserts

Self-Retaining Bolts

- Circular spring
- Impedance
- Pawl
- Positive lock
- Thread end release

Sleeved Fastening Systems

- SLEEVbolt®
- GromEx®

Solid Rivets

- CherryBUCK®
- Cherry E-Z BUCK®
- Cherry Hollow End E-Z BUCK®

Special Thread Forms

- Symmetric threads
- TRU-FLEX® prevailing-torque locking feature

Struts and Hold Open Rods

- End fittings
- Fixed length struts
- Scissor/folding struts
- Telescoping struts

Studs and Inserts

- Engine studs
- Floating inserts
- Ringlok studs and inserts
- Staked studs and inserts
- Swaged studs and inserts

Tapered Shank Bolts

- TAPER-LOK®

Tube Connectors

- MFS™
- FleXmate®

Washers

- Countersunk washers
- Flat washers
- Preload indicating washers
- Self-aligning washers

Learn more at
PCCFasteners.com

This table includes the main product groupings manufactured by PCC Airframe Products companies. Complete contact information can be found on the back cover of this brochure.

	NORTH/SOUTH AMERICA											EUROPE		ASIA						
	Air Industries Company	Airdrome Precision Components	Avibank Mfg., Inc.	AVK	Cherry Aerospace	Faber Enterprises	Fatigue Technology	Metalac SPS Industria	PB Fasteners	Permaswage, USA	SPS Technologies – Greer Stop Nut	SPS Technologies – Jenkintown	SPS Technologies – Santa Ana	Shur-Lok Company	University Swaging	KaliStrut	Permaswage, Europe	Shur-Lok International	SPS Technologies – T.J. Brooks	SPS China Co., Ltd.
ANCHOR NUTS													X							
BALL-LOK® PINS / QUICK-RELEASE PINS			X																	
BARREL NUTS											X		X					X		
BEARING LOCKNUTS											X		X					X	X	
STA-LOK®													X					X		
BLADE LOCKS/LOCKING LUGS											X								X	
BLIND BOLTS			X		X															
BLIND NUTS						X					X									
BLIND RIVETS					X							X								
BOLTS & SCREWS	X			X				X	X			X	X							X
Certified Socket Head Cap Screw												X								X
MS/NAS/NA/AN Standards	X			X				X	X			X	X							X
BUSHINGS						X														
CLINCH AND SWAGE NUTS													X							
EXPANDABLE/ADJUSTABLE DIAMETER FASTENERS			X											X				X		
EXTERNAL SWAGED FITTINGS										X							X			
Radial Swaged Fittings										X							X			
Axial Swaged Fittings										X							X			
DME Fittings										X							X			
GANG CHANNEL NUTS													X							
HARD CHROME BOLTS & REPLACEMENTS																				
HOLE COLD EXPANSION SYSTEMS						X														
HOOK/RETAINER BOLTS												X								
HYDRAULIC FITTINGS		X			X									X						
AN/MS/NAS		X			X															
Ring Locked Hydraulic Fittings					X									X						
LATCHES AND KEEPER ASSEMBLIES			X																	
LOCKBOLTS	X			X							X									X
LOCKNUTS										X	X	X	X					X	X	
PANEL FASTENERS			X										X							
Avilok®			X																	
E-Nut®			X																	
Milson®			X																	
PIN FASTENING SYSTEMS	X							X					X							X
PRELOAD INDICATING WASHERS												X								
RIVETLESS NUT PLATES					X		X													
ForceTec®					X		X													
RNP®					X															
SANDWICH INSERTS														X				X		
SELF-RETAINING BOLTS			X									X	X							X
SHANK NUTS												X								X
SLEEVED FASTENING SYSTEMS						X		X				X								
GromEx®						X														
SLEEVBolt® and Nut								X				X								
SOLID RIVETS					X															
SPECIAL THREAD FORMS												X								
STRUCTURAL ASSEMBLIES																				X
STRUTS AND HOLD OPEN RODS			X												X	X				
STUDS AND INSERTS				X									X	X						
Engine Studs													X							
Ringlok Studs & Inserts														X						
TAPER-LOK® BOLTS								X				X	X							X
TUBE CONNECTORS		X			X	X														
Flexmate®					X	X														
MFS™		X																		
WASHERS												X	X							
WRENCHABLE NUTS								X		X	X	X								X

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PCC AIRFRAME PRODUCTS LOCATIONS



NORTH/SOUTH AMERICA

- 1 **Air Industries Company**
12570 Knott Street
Garden Grove, CA 92841
Phone: 714-892-5571
www.pccfasteners.com
- 2 **Airdrome Precision Components**
11500 Airport Way
Long Beach, CA 90806
Phone: 562-426-9411
www.pccfluidfittings.com
- 3 **Avibank Mfg., Inc.**
11500 Sherman Way
North Hollywood, CA 91605
Phone: 818-392-2100
www.Avibank.com
- 4 **AVK**
25323 Rye Canyon Road
Valencia, California 91355
Phone: 661-257-2329
www.AVKfasteners.com
- 5 **Cherry Aerospace**
1224 East Warner Avenue
Santa Ana, CA 92705
Phone: 714-545-5511
www.CherryAerospace.com
- 6 **Faber Enterprises**
6606 Variel Avenue
Canoga Park, CA 91303
Phone: 818-999-1300
www.pccfluidfittings.com
- 7 **Fatigue Technology**
401 Andover Park East
Seattle, WA 98188
Phone: 206-246-2010
www.FatigueTech.com
- 8 **Metalac SPS Industria e Comercio Ltda.**
Avenida Itavuvu, 4690
18078-005 Sorocaba (SP)
Brazil
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www.Metalac.com.br
- 9 **PB Fasteners**
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www.pccfasteners.com
- 10 **Permaswage USA**
14800 S. Figueroa Street
Gardena, CA 90248
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- 11 **SPS Technologies, Greer Stop Nut**
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www.pccfasteners.com
- 13 **SPS Technologies West**
1224 East Warner Avenue
Santa Ana, CA 92705
Phone: 714-545-5511
www.pccfasteners.com
- 14 **Shur-Lok Company**
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Irvine, CA 92614
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www.Shur-Lok.com
- 15 **University Swaging**
6525 240th Southeast
Woodinville, WA 98072
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www.pccfasteners.com

EUROPE

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www.Kalistrut-Aerospace.com
- 18 **Permaswage Europe**
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78344 Les Clayes-sous-Bois, Cedex
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- 19 **Shur-Lok International, S.A.**
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