

ORNAMENTAL & ARCHITECTURAL HARDWARE





Panel Standoff Systems

USA  MADE

The standoff base and cap system is used to design and build creative and visually pleasing living, office and retail environments.

Combine glass and metal to connect panels, mount directories and signs, display merchandise, and mount artwork to walls.

We manufacture and stock standoff bases and caps, round or square, plus we can manufacture custom designs per your description or blue print. (Please see our custom part "Special Standoff Order Forms" on pages xvi and xvii).

Great attention is paid to fit and finish in the manufacturing process. These products are manufactured in our shop in Indiana, USA.

Finish—all products are finished to match standard architectural finishes, as called out by BHMA (Builders Hardware Manufacturers Association) and ANSI (American National Standards Institute).



Base Material	Plating Description	ANSI Code	US Equal
Brass	Bright Brass Clear Coat	605	US3
Brass	Chrome	625	US26
Aluminum	Clear Anodized	628	US28
Aluminum	Black Anodized	—	—
Stainless Steel	Bright	629	US32
Stainless Steel	Satin	630	US32D

**SPECIAL ORDERS
AVAILABLE—**
**Small Quantities
to Large Volume**





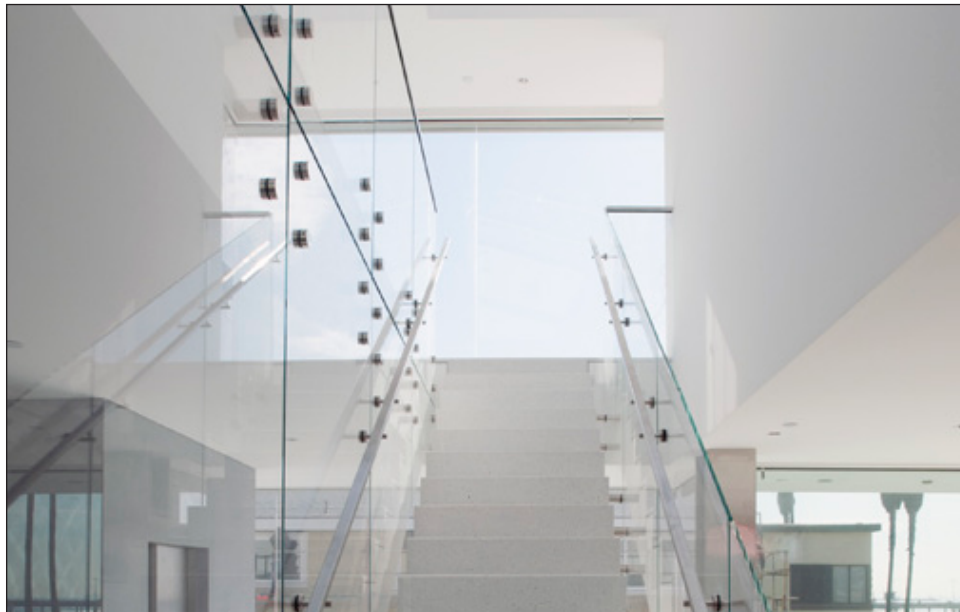
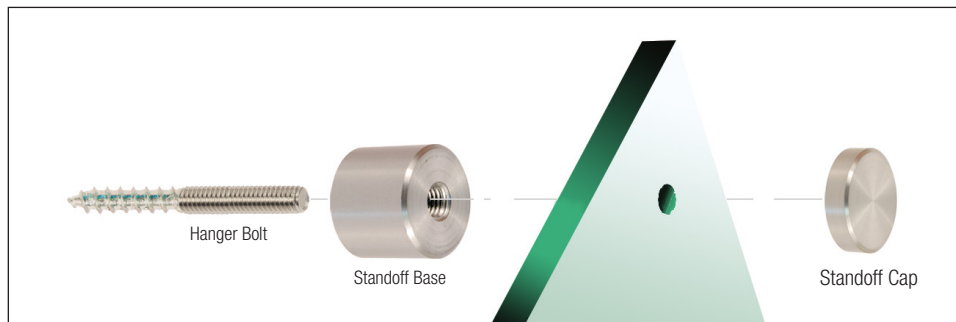
Panel Standoff Systems

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Accurate provides the most diversified and complete selection of Standoff products available anywhere. Our 1/2" (12.7 mm) diameter Standoffs are a favorite for lighter weight glass displays or signage. 3/4" (19 mm) diameter Standoffs are the perfect design element for industrial projects such as exhibit building or retail display projects. Our 1-1/4" (31.7 mm) diameter Standoffs are designed to provide solutions for a vast variety of projects. Used to support heavier thicknesses of glass, the applications for this product are only limited by your imagination.

- **Available in Six Distinct Finishes to Accommodate Any Project Requirement**
- **Accomplish Your Design Objective by Selecting Any of Nine Different Lengths**
- **Perfect for ADA, Wayfinding, Office Environment Signage**
- **Sleek, Modern Look**

An assortment of lengths make our 1/2" (12.7 mm) Standoff Base and Cap Assemblies the ideal solution for lighter weight glass displays or signage. Panels require 5/16" (8 mm) holes for assembly. Standoff bases and caps are available in Clear Coat Brass, Chrome Plated Brass, Bright Stainless, Satin Stainless, Clear Anodized Aluminum, or Black Anodized Aluminum.



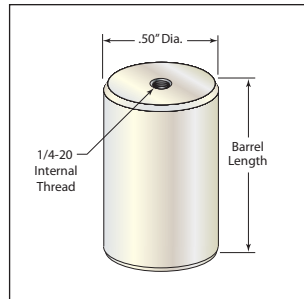
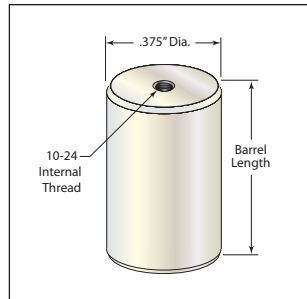
See pages xvi and xvii for our “Special Standoff Order Forms”



Standoff Bases

USA **MADE**

Round



Standoff bases that are 1/4", 1/2", 3/4", and 1" in length are tapped thru the full length with the thread size shown in the drawings above. Bases with lengths of 1-1/4" and 1-1/2" have a 1/2" thread depth. Bases with lengths of 2", 3" and 4" have a 3/4" thread depth.

STANDOFF BASES— .375" (9.52mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0100-BR26	ZA0100-BR3	ZA0100-AL28	ZA0100-ALBLK	ZA0100-SS32	ZA0100-SS32D
1/2"	THRU	ZA0102-BR26	ZA0102-BR3	ZA0102-AL28	ZA0102-ALBLK	ZA0102-SS32	ZA0102-SS32D
3/4"	THRU	ZA0104-BR26	ZA0104-BR3	ZA0104-AL28	ZA0104-ALBLK	ZA0104-SS32	ZA0104-SS32D
1"	THRU	ZA0106-BR26	ZA0106-BR3	ZA0106-AL28	ZA0106-ALBLK	ZA0106-SS32	ZA0106-SS32D
1-1/4"	1/2"	ZA0108-BR26	ZA0108-BR3	ZA0108-AL28	ZA0108-ALBLK	ZA0108-SS32	ZA0108-SS32D
1-1/2"	1/2"	ZA0110-BR26	ZA0110-BR3	ZA0110-AL28	ZA0110-ALBLK	ZA0110-SS32	ZA0110-SS32D
2"	3/4"	ZA0112-BR26	ZA0112-BR3	ZA0112-AL28	ZA0112-ALBLK	ZA0112-SS32	ZA0112-SS32D
3"	3/4"	ZA0114-BR26	ZA0114-BR3	ZA0114-AL28	ZA0114-ALBLK	ZA0114-SS32	ZA0114-SS32D
4"	3/4"	ZA0116-BR26	ZA0116-BR3	ZA0116-AL28	ZA0116-ALBLK	ZA0116-SS32	ZA0116-SS32D

STANDOFF BASES— .50" (12.7mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0120-BR26	ZA0120-BR3	ZA0120-AL28	ZA0120-ALBLK	ZA0120-SS32	ZA0120-SS32D
1/2"	THRU	ZA0122-BR26	ZA0122-BR3	ZA0122-AL28	ZA0122-ALBLK	ZA0122-SS32	ZA0122-SS32D
3/4"	THRU	ZA0124-BR26	ZA0124-BR3	ZA0124-AL28	ZA0124-ALBLK	ZA0124-SS32	ZA0124-SS32D
1"	THRU	ZA0126-BR26	ZA0126-BR3	ZA0126-AL28	ZA0126-ALBLK	ZA0126-SS32	ZA0126-SS32D
1-1/4"	1/2"	ZA0128-BR26	ZA0128-BR3	ZA0128-AL28	ZA0128-ALBLK	ZA0128-SS32	ZA0128-SS32D
1-1/2"	1/2"	ZA0130-BR26	ZA0130-BR3	ZA0130-AL28	ZA0130-ALBLK	ZA0130-SS32	ZA0130-SS32D
2"	3/4"	ZA0132-BR26	ZA0132-BR3	ZA0132-AL28	ZA0132-ALBLK	ZA0132-SS32	ZA0132-SS32D
3"	3/4"	ZA0134-BR26	ZA0134-BR3	ZA0134-AL28	ZA0134-ALBLK	ZA0134-SS32	ZA0134-SS32D
4"	3/4"	ZA0136-BR26	ZA0136-BR3	ZA0136-AL28	ZA0136-ALBLK	ZA0136-SS32	ZA0136-SS32D

**SPECIAL ORDERS
AVAILABLE—**
**Small Quantities
to Large Volume**


USA **MADE**


Standoff Bases

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Ornamental &
Architectural
Hardware



Round

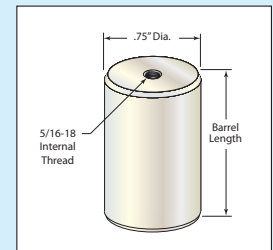
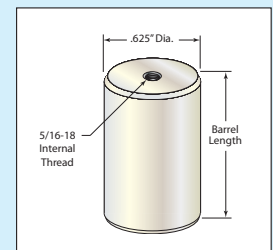
STANDOFF BASES—.625" (15.8mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0140-BR26	ZA0140-BR3	ZA0140-AL28	ZA0140-ALBLK	ZA0140-SS32	ZA0140-SS32D
1/2"	THRU	ZA0142-BR26	ZA0142-BR3	ZA0142-AL28	ZA0142-ALBLK	ZA0142-SS32	ZA0142-SS32D
3/4"	THRU	ZA0144-BR26	ZA0144-BR3	ZA0144-AL28	ZA0144-ALBLK	ZA0144-SS32	ZA0144-SS32D
1"	THRU	ZA0146-BR26	ZA0146-BR3	ZA0146-AL28	ZA0146-ALBLK	ZA0146-SS32	ZA0146-SS32D
1-1/4"	1/2"	ZA0148-BR26	ZA0148-BR3	ZA0148-AL28	ZA0148-ALBLK	ZA0148-SS32	ZA0148-SS32D
1-1/2"	1/2"	ZA0150-BR26	ZA0150-BR3	ZA0150-AL28	ZA0150-ALBLK	ZA0150-SS32	ZA0150-SS32D
2"	3/4"	ZA0152-BR26	ZA0152-BR3	ZA0152-AL28	ZA0152-ALBLK	ZA0152-SS32	ZA0152-SS32D
3"	3/4"	ZA0154-BR26	ZA0154-BR3	ZA0154-AL28	ZA0154-ALBLK	ZA0154-SS32	ZA0154-SS32D
4"	3/4"	ZA0156-BR26	ZA0156-BR3	ZA0156-AL28	ZA0156-ALBLK	ZA0156-SS32	ZA0156-SS32D



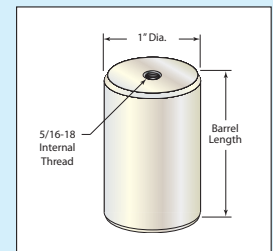
STANDOFF BASES—.75" (19.05mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0160-BR26	ZA0160-BR3	ZA0160-AL28	ZA0160-ALBLK	ZA0160-SS32	ZA0160-SS32D
1/2"	THRU	ZA0162-BR26	ZA0162-BR3	ZA0162-AL28	ZA0162-ALBLK	ZA0162-SS32	ZA0162-SS32D
3/4"	THRU	ZA0164-BR26	ZA0164-BR3	ZA0164-AL28	ZA0164-ALBLK	ZA0164-SS32	ZA0164-SS32D
1"	THRU	ZA0166-BR26	ZA0166-BR3	ZA0166-AL28	ZA0166-ALBLK	ZA0166-SS32	ZA0166-SS32D
1-1/4"	1/2"	ZA0168-BR26	ZA0168-BR3	ZA0168-AL28	ZA0168-ALBLK	ZA0168-SS32	ZA0168-SS32D
1-1/2"	1/2"	ZA0170-BR26	ZA0170-BR3	ZA0170-AL28	ZA0170-ALBLK	ZA0170-SS32	ZA0170-SS32D
2"	3/4"	ZA0172-BR26	ZA0172-BR3	ZA0172-AL28	ZA0172-ALBLK	ZA0172-SS32	ZA0172-SS32D
3"	3/4"	ZA0174-BR26	ZA0174-BR3	ZA0174-AL28	ZA0174-ALBLK	ZA0174-SS32	ZA0174-SS32D
4"	3/4"	ZA0176-BR26	ZA0176-BR3	ZA0176-AL28	ZA0176-ALBLK	ZA0176-SS32	ZA0176-SS32D



STANDOFF BASES—1.00" (25.4mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0180-BR26	ZA0180-BR3	ZA0180-AL28	ZA0180-ALBLK	ZA0180-SS32	ZA0180-SS32D
1/2"	THRU	ZA0182-BR26	ZA0182-BR3	ZA0182-AL28	ZA0182-ALBLK	ZA0182-SS32	ZA0182-SS32D
3/4"	THRU	ZA0184-BR26	ZA0184-BR3	ZA0184-AL28	ZA0184-ALBLK	ZA0184-SS32	ZA0184-SS32D
1"	THRU	ZA0186-BR26	ZA0186-BR3	ZA0186-AL28	ZA0186-ALBLK	ZA0186-SS32	ZA0186-SS32D
1-1/4"	1/2"	ZA0188-BR26	ZA0188-BR3	ZA0188-AL28	ZA0188-ALBLK	ZA0188-SS32	ZA0188-SS32D
1-1/2"	1/2"	ZA0190-BR26	ZA0190-BR3	ZA0190-AL28	ZA0190-ALBLK	ZA0190-SS32	ZA0190-SS32D
2"	3/4"	ZA0192-BR26	ZA0192-BR3	ZA0192-AL28	ZA0192-ALBLK	ZA0192-SS32	ZA0192-SS32D
3"	3/4"	ZA0194-BR26	ZA0194-BR3	ZA0194-AL28	ZA0194-ALBLK	ZA0194-SS32	ZA0194-SS32D
4"	3/4"	ZA0196-BR26	ZA0196-BR3	ZA0196-AL28	ZA0196-ALBLK	ZA0196-SS32	ZA0196-SS32D



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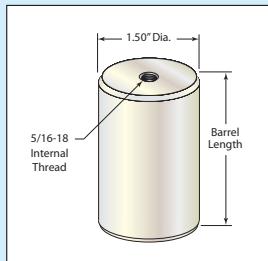
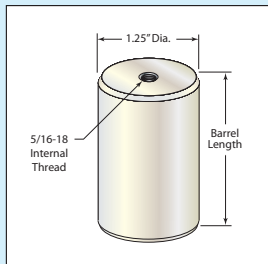
Standoff Bases

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Round



STANDOFF BASES— 1.25" (31.7mm) Outer Diameter



LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0200-BR26	ZA0200-BR3	ZA0200-AL28	ZA0200-ALBLK	ZA0200-SS32	ZA0200-SS32D
1/2"	THRU	ZA0202-BR26	ZA0202-BR3	ZA0202-AL28	ZA0202-ALBLK	ZA0202-SS32	ZA0202-SS32D
3/4"	THRU	ZA0204-BR26	ZA0204-BR3	ZA0204-AL28	ZA0204-ALBLK	ZA0204-SS32	ZA0204-SS32D
1"	THRU	ZA0206-BR26	ZA0206-BR3	ZA0206-AL28	ZA0206-ALBLK	ZA0206-SS32	ZA0206-SS32D
1-1/4"	1/2"	ZA0208-BR26	ZA0208-BR3	ZA0208-AL28	ZA0208-ALBLK	ZA0208-SS32	ZA0208-SS32D
1-1/2"	1/2"	ZA0210-BR26	ZA0210-BR3	ZA0210-AL28	ZA0210-ALBLK	ZA0210-SS32	ZA0210-SS32D
2"	3/4"	ZA0212-BR26	ZA0212-BR3	ZA0212-AL28	ZA0212-ALBLK	ZA0212-SS32	ZA0212-SS32D
3"	3/4"	ZA0214-BR26	ZA0214-BR3	ZA0214-AL28	ZA0214-ALBLK	ZA0214-SS32	ZA0214-SS32D
4"	3/4"	ZA0216-BR26	ZA0216-BR3	ZA0216-AL28	ZA0216-ALBLK	ZA0216-SS32	ZA0216-SS32D

STANDOFF BASES— 1.50" (38.1mm) Outer Diameter

LENGTH	THREAD DEPTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
		Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	THRU	ZA0220-BR26	ZA0220-BR3	ZA0220-AL28	ZA0220-ALBLK	ZA0220-SS32	ZA0220-SS32D
1/2"	THRU	ZA0222-BR26	ZA0222-BR3	ZA0222-AL28	ZA0222-ALBLK	ZA0222-SS32	ZA0222-SS32D
3/4"	THRU	ZA0224-BR26	ZA0224-BR3	ZA0224-AL28	ZA0224-ALBLK	ZA0224-SS32	ZA0224-SS32D
1"	THRU	ZA0226-BR26	ZA0226-BR3	ZA0226-AL28	ZA0226-ALBLK	ZA0226-SS32	ZA0226-SS32D
1-1/4"	1/2"	ZA0228-BR26	ZA0228-BR3	ZA0228-AL28	ZA0228-ALBLK	ZA0228-SS32	ZA0228-SS32D
1-1/2"	1/2"	ZA0230-BR26	ZA0230-BR3	ZA0230-AL28	ZA0230-ALBLK	ZA0230-SS32	ZA0230-SS32D
2"	3/4"	ZA0232-BR26	ZA0232-BR3	ZA0232-AL28	ZA0232-ALBLK	ZA0232-SS32	ZA0232-SS32D
3"	3/4"	ZA0234-BR26	ZA0234-BR3	ZA0234-AL28	ZA0234-ALBLK	ZA0234-SS32	ZA0234-SS32D
4"	3/4"	ZA0236-BR26	ZA0236-BR3	ZA0236-AL28	ZA0236-ALBLK	ZA0236-SS32	ZA0236-SS32D

**SPECIAL ORDERS
AVAILABLE—**
**Small Quantities
to Large Volume**


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Standoff Cap Assemblies

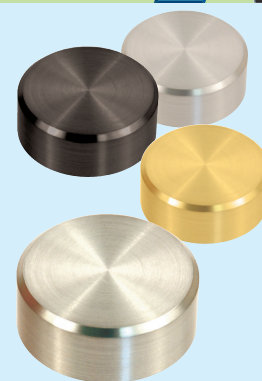
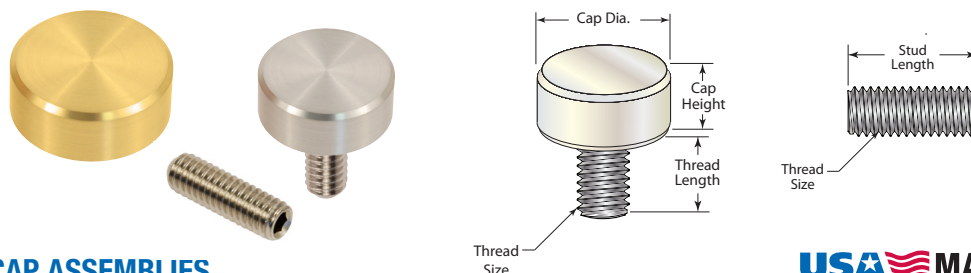
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Ornamental &
Architectural
Hardware



Round

See pages xvi and xvii for our “Special Standoff Order Forms”



CAP ASSEMBLIES

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CAP DIAMETER Inches (mm)	CAP HEIGHT	THREAD SIZE & LENGTH	THREAD TYPE (Attached or Separate Stud)	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
				Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
3/8" (9.52)	1/4"	10-24 x 1/2"	Separate Stud	ZA0240-BR26	ZA0240-BR3	ZA0240-AL28	ZA0240-ALBLK	ZA0240-SS32	ZA0240-SS32D
3/8" (9.52)	3/8"	10-24 x 1"	Separate Stud	ZA0241-BR26	ZA0241-BR3	ZA0241-AL28	ZA0241-ALBLK	ZA0241-SS32	ZA0241-SS32D
1/2" (12.7)	7/16"	1/4-20 x 1/2"	Separate Stud	ZA0243-BR26	ZA0243-BR3	ZA0243-AL28	ZA0243-ALBLK	ZA0243-SS32	ZA0243-SS32D
1/2" (12.7)	1/2"	1/4-20 x 1-1/2"	Separate Stud	ZA0244-BR26	ZA0244-BR3	ZA0244-AL28	ZA0244-ALBLK	ZA0244-SS32	ZA0244-SS32D
5/8" (15.8)	5/16"	5/16-18 x 1/2"	Separate Stud	—	—	ZA0245-AL28	ZA0245-ALBLK	—	—
5/8" (15.8)	7/16"	5/16-18 x 1/2"	Separate Stud	ZA0246-BR26	ZA0246-BR3	ZA0246-AL28	ZA0246-ALBLK	ZA0246-SS32	ZA0246-SS32D
5/8" (15.8)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0247-BR26	ZA0247-BR3	ZA0247-AL28	ZA0247-ALBLK	ZA0247-SS32	ZA0247-SS32D
3/4" (19.05)	7/16"	5/16-18 x 1/2"	Separate Stud	ZA0249-BR26	ZA0249-BR3	ZA0249-AL28	ZA0249-ALBLK	ZA0249-SS32	ZA0249-SS32D
3/4" (19.05)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0250-BR26	ZA0250-BR3	ZA0250-AL28	ZA0250-ALBLK	ZA0250-SS32	ZA0250-SS32D
1" (25.4)	7/16"	5/16-18 x 1/2"	Separate Stud	ZA0252-BR26	ZA0252-BR3	ZA0252-AL28	ZA0252-ALBLK	ZA0252-SS32	ZA0252-SS32D
1" (25.4)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0253-BR26	ZA0253-BR3	ZA0253-AL28	ZA0253-ALBLK	ZA0253-SS32	ZA0253-SS32D
1-1/4" (31.7)	7/16"	5/16-18 x 1/2"	Separate Stud	ZA0255-BR26	ZA0255-BR3	ZA0255-AL28	ZA0255-ALBLK	ZA0255-SS32	ZA0255-SS32D
1-1/4" (31.7)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0256-BR26	ZA0256-BR3	ZA0256-AL28	ZA0256-ALBLK	ZA0256-SS32	ZA0256-SS32D
1-1/2" (38.1)	7/16"	5/16-18 x 1/2"	Separate Stud	ZA0260-BR26	ZA0260-BR3	ZA0260-AL28	ZA0260-ALBLK	ZA0260-SS32	ZA0260-SS32D
1-1/2" (38.1)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0261-BR26	ZA0261-BR3	ZA0261-AL28	ZA0261-ALBLK	ZA0261-SS32	ZA0261-SS32D

1/4" DIA. BUMPOFF CAPS (with Attached Studs)

Available in 4 Different Thread Sizes



CAP DIAMETER Inches (mm)	CAP HEIGHT	THREAD SIZE	THREAD LENGTH	STUD LENGTH	OVERALL LENGTH	BRASS	ALUMINUM	18-8 ST/ST	STEEL
						ZINC-PLATED	PLAIN	PLAIN	ZINC-PLATED
1/4" (6.35)	1/4"	4-40	1/4"	3/8"	5/8"	ZA0070-BRASZC	ZA0070-ALUM	ZA0070-188	ZA0070-STLZC
1/4" (6.35)	1/4"	6-32	1/4"	3/8"	5/8"	ZA0072-BRASZC	ZA0072-ALUM	ZA0072-188	ZA0072-STLZC
1/4" (6.35)	1/4"	8-32	1/4"	3/8"	5/8"	ZA0074-BRASZC	ZA0074-ALUM	ZA0074-188	ZA0074-STLZC
1/4" (6.35)	1/4"	10-32	1/4"	3/8"	5/8"	ZA0076-BRASZC	ZA0076-ALUM	ZA0076-188	ZA0076-STLZC

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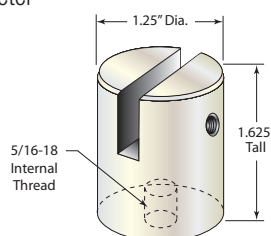
Slot Mount & Edge Mount Standoffs

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Round (For 1/4", 3/8", and 1/2" Thick Panels)



Slot Mount Standoffs are designed to be mounted either vertically or horizontally, and can be used for installing partition panels, shelving or signage without drilling holes in the material. Nylon tip set screws hold panels firmly in place without damaging panel material or glass. These 1-1/4" (31.7 mm) diameter Standoff Bases are available in Clear Coat Brass, Chrome Plated Brass, Bright Stainless, Satin Stainless, Clear Anodized Aluminum, or Black Anodized Aluminum.

USA **MADE**


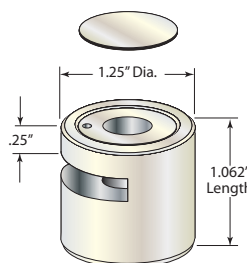
SLOT MOUNT STANDOFFS— 1.25" Round Dia. x 1.625" Tall—5/16-18 Threads

FITS PANEL THICK- NESS	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	Z0600-BR26	Z0600-BR3	Z0600-AL28	Z0600-ALBLK	Z0600-SS32	Z0600-SS32D
3/8"	Z0602-BR26	Z0602-BR3	Z0602-AL28	Z0602-ALBLK	Z0602-SS32	Z0602-SS32D
1/2"	Z0604-BR26	Z0604-BR3	Z0604-AL28	Z0604-ALBLK	Z0604-SS32	Z0604-SS32D

set screw included


Edge Grips provide flexibility in attaching decorative panels or signage to walls. The Edge Grip allows material to be held to the wall without drilling holes in the face material. This allows for quick installation or adjustment of panels mounted in Edge Grips. 1-1/4" (31.7 mm) diameter Edge Grips are available in Clear Coat Brass, Chrome Plated Brass, Bright Stainless, Satin Stainless, Clear Anodized Aluminum, or Black Anodized Aluminum.

We recommend Edge Grips be used at the top, bottom, and sides of heavier panels for maximum support.


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EDGE MOUNT STANDOFFS— 1.25" Round Dia. x 1.062" Length—5/16-18 Threads

FITS PANEL THICK- NESS	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	Z0610-BR26	Z0610-BR3	Z0610-AL28	Z0610-ALBLK	Z0610-SS32	Z0610-SS32D
3/8"	Z0615-BR26	Z0615-BR3	Z0615-AL28	Z0615-ALBLK	Z0615-SS32	Z0615-SS32D
1/2"	Z0620-BR26	Z0620-BR3	Z0620-AL28	Z0620-ALBLK	Z0620-SS32	Z0620-SS32D

all hardware included

**SPECIAL ORDERS
AVAILABLE—
Small Quantities
to Large Volume**



Standoff Bases

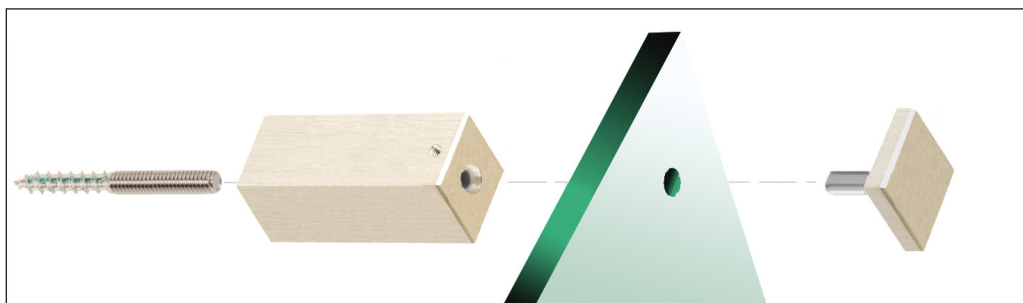
USA  MADE

Ornamental &
Architectural
Hardware



Square

Unique square standoffs are great for office furniture and reception desks. See page 20 for our "Special Square Standoff Order Form". Our .375" and .5" Square Standoffs are for use with 1/8" thick glass or plexiglass only.



Our .375" and .50" Square Standoffs are for use with 1/8" thick glass or plexiglass only.

STANDOFF BASES—.375" (9.52mm) Square*

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0300-BR26	ZA0300-BR3	ZA0300-AL28	ZA0300-ALBLK	ZA0300-SS32	ZA0300-SS32D
1/2"	ZA0302-BR26	ZA0302-BR3	ZA0302-AL28	ZA0302-ALBLK	ZA0302-SS32	ZA0302-SS32D
3/4"	ZA0304-BR26	ZA0304-BR3	ZA0304-AL28	ZA0304-ALBLK	ZA0304-SS32	ZA0304-SS32D
1"	ZA0306-BR26	ZA0306-BR3	ZA0306-AL28	ZA0306-ALBLK	ZA0306-SS32	ZA0306-SS32D
1-1/4"	ZA0308-BR26	ZA0308-BR3	ZA0308-AL28	ZA0308-ALBLK	ZA0308-SS32	ZA0308-SS32D
1-1/2"	ZA0310-BR26	ZA0310-BR3	ZA0310-AL28	ZA0310-ALBLK	ZA0310-SS32	ZA0310-SS32D
2"	ZA0312-BR26	ZA0312-BR3	ZA0312-AL28	ZA0312-ALBLK	ZA0312-SS32	ZA0312-SS32D
3"	ZA0314-BR26	ZA0314-BR3	ZA0314-AL28	ZA0314-ALBLK	ZA0314-SS32	ZA0314-SS32D
4"	ZA0316-BR26	ZA0316-BR3	ZA0316-AL28	ZA0316-ALBLK	ZA0316-SS32	ZA0316-SS32D

* Our .375" Square Standoffs are for use with 1/8" thick glass or plexiglass only.

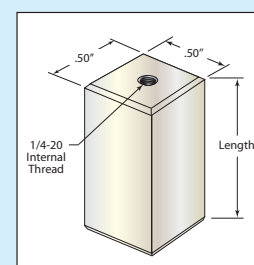
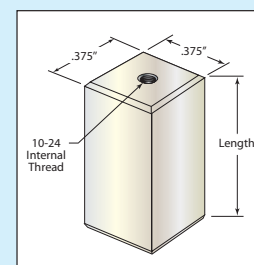
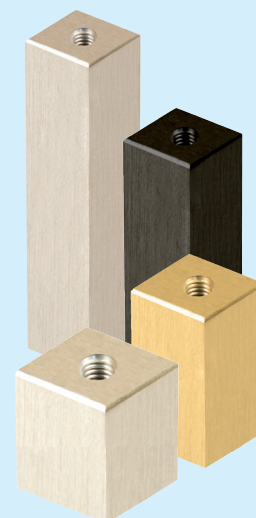
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STANDOFF BASES—.50" (12.7mm) Square*

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0320-BR26	ZA0320-BR3	ZA0320-AL28	ZA0320-ALBLK	ZA0320-SS32	ZA0320-SS32D
1/2"	ZA0322-BR26	ZA0322-BR3	ZA0322-AL28	ZA0322-ALBLK	ZA0322-SS32	ZA0322-SS32D
3/4"	ZA0324-BR26	ZA0324-BR3	ZA0324-AL28	ZA0324-ALBLK	ZA0324-SS32	ZA0324-SS32D
1"	ZA0326-BR26	ZA0326-BR3	ZA0326-AL28	ZA0326-ALBLK	ZA0326-SS32	ZA0326-SS32D
1-1/4"	ZA0328-BR26	ZA0328-BR3	ZA0328-AL28	ZA0328-ALBLK	ZA0328-SS32	ZA0328-SS32D
1-1/2"	ZA0330-BR26	ZA0330-BR3	ZA0330-AL28	ZA0330-ALBLK	ZA0330-SS32	ZA0330-SS32D
2"	ZA0332-BR26	ZA0332-BR3	ZA0332-AL28	ZA0332-ALBLK	ZA0332-SS32	ZA0332-SS32D
3"	ZA0334-BR26	ZA0334-BR3	ZA0334-AL28	ZA0334-ALBLK	ZA0334-SS32	ZA0334-SS32D
4"	ZA0336-BR26	ZA0336-BR3	ZA0336-AL28	ZA0336-ALBLK	ZA0336-SS32	ZA0336-SS32D

* Our .50" Square Standoffs are for use with 1/8" thick glass or plexiglass only.

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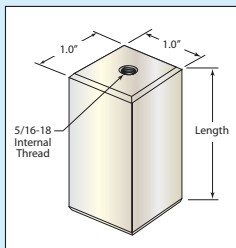
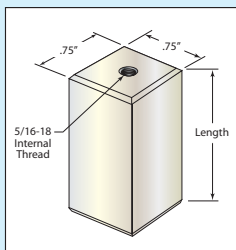
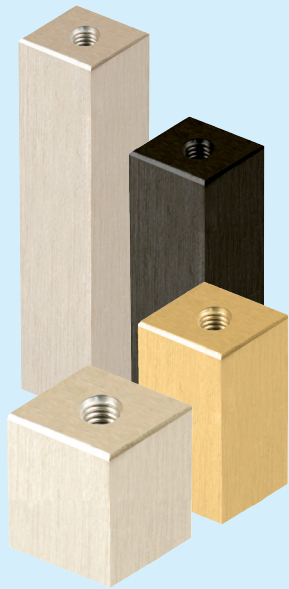
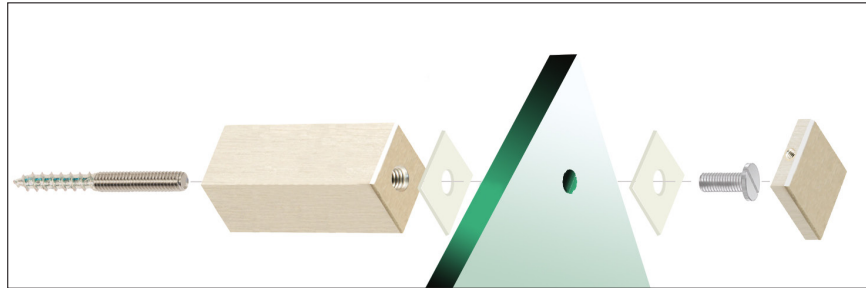


Standoff Bases

USA **MADE**

Square

Unique square standoffs are great for office furniture and reception desks. See page 20 for our "Special Square Standoff Order Form". Our .375" and .5" Square Standoffs are for use with 1/8" thick glass or plexiglass only.



STANDOFF BASES— .75" (19.05mm) Square

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0340-BR26	ZA0340-BR3	ZA0340-AL28	ZA0340-ALBLK	ZA0340-SS32	ZA0340-SS32D
1/2"	ZA0342-BR26	ZA0342-BR3	ZA0342-AL28	ZA0342-ALBLK	ZA0342-SS32	ZA0342-SS32D
3/4"	ZA0344-BR26	ZA0344-BR3	ZA0344-AL28	ZA0344-ALBLK	ZA0344-SS32	ZA0344-SS32D
1"	ZA0346-BR26	ZA0346-BR3	ZA0346-AL28	ZA0346-ALBLK	ZA0346-SS32	ZA0346-SS32D
1-1/4"	ZA0348-BR26	ZA0348-BR3	ZA0348-AL28	ZA0348-ALBLK	ZA0348-SS32	ZA0348-SS32D
1-1/2"	ZA0350-BR26	ZA0350-BR3	ZA0350-AL28	ZA0350-ALBLK	ZA0350-SS32	ZA0350-SS32D
2"	ZA0352-BR26	ZA0352-BR3	ZA0352-AL28	ZA0352-ALBLK	ZA0352-SS32	ZA0352-SS32D
3"	ZA0354-BR26	ZA0354-BR3	ZA0354-AL28	ZA0354-ALBLK	ZA0354-SS32	ZA0354-SS32D
4"	ZA0356-BR26	ZA0356-BR3	ZA0356-AL28	ZA0356-ALBLK	ZA0356-SS32	ZA0356-SS32D

STANDOFF BASES— 1.00" (25.4mm) Square

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0360-BR26	ZA0360-BR3	ZA0360-AL28	ZA0360-ALBLK	ZA0360-SS32	ZA0360-SS32D
1/2"	ZA0362-BR26	ZA0362-BR3	ZA0362-AL28	ZA0362-ALBLK	ZA0362-SS32	ZA0362-SS32D
3/4"	ZA0364-BR26	ZA0364-BR3	ZA0364-AL28	ZA0364-ALBLK	ZA0364-SS32	ZA0364-SS32D
1"	ZA0366-BR26	ZA0366-BR3	ZA0366-AL28	ZA0366-ALBLK	ZA0366-SS32	ZA0366-SS32D
1-1/4"	ZA0368-BR26	ZA0368-BR3	ZA0368-AL28	ZA0368-ALBLK	ZA0368-SS32	ZA0368-SS32D
1-1/2"	ZA0370-BR26	ZA0370-BR3	ZA0370-AL28	ZA0370-ALBLK	ZA0370-SS32	ZA0370-SS32D
2"	ZA0372-BR26	ZA0372-BR3	ZA0372-AL28	ZA0372-ALBLK	ZA0372-SS32	ZA0372-SS32D
3"	ZA0374-BR26	ZA0374-BR3	ZA0374-AL28	ZA0374-ALBLK	ZA0374-SS32	ZA0374-SS32D
4"	ZA0376-BR26	ZA0376-BR3	ZA0376-AL28	ZA0376-ALBLK	ZA0376-SS32	ZA0376-SS32D

**SPECIAL ORDERS
AVAILABLE—**
**Small Quantities
to Large Volume**


USA **MADE**


Accurate
Manufactured
Products
Group

Standoff Bases

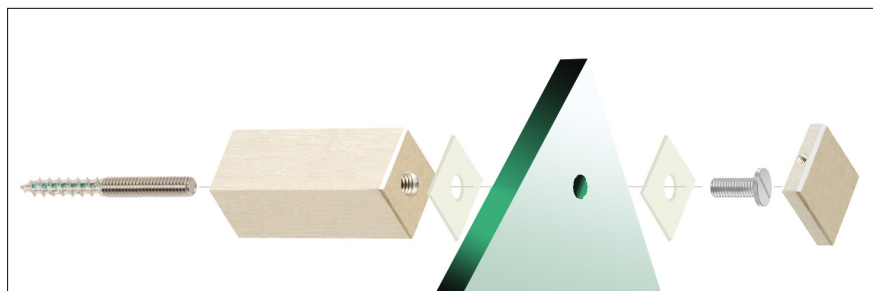
USA  MADE

Ornamental &
Architectural
Hardware



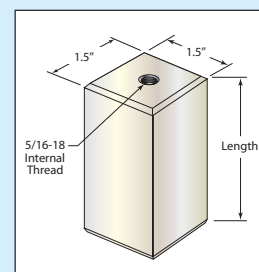
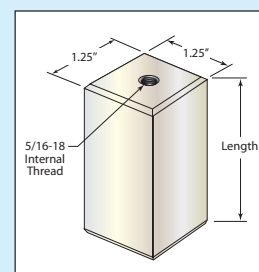
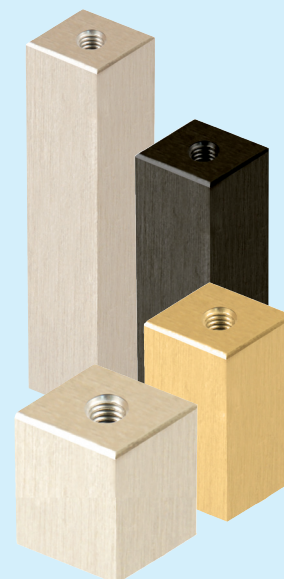
Square

Unique square standoffs are great for office furniture and reception desks. See page 20 for our "Special Square Standoff Order Form". Our .375" and .5" Square Standoffs are for use with 1/8" thick glass or plexiglass only.



STANDOFF BASES— 1.25" (31.7mm) Square

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0380-BR26	ZA0380-BR3	ZA0380-AL28	ZA0380-ALBLK	ZA0380-SS32	ZA0380-SS32D
1/2"	ZA0382-BR26	ZA0382-BR3	ZA0382-AL28	ZA0382-ALBLK	ZA0382-SS32	ZA0382-SS32D
3/4"	ZA0384-BR26	ZA0384-BR3	ZA0384-AL28	ZA0384-ALBLK	ZA0384-SS32	ZA0384-SS32D
1"	ZA0386-BR26	ZA0386-BR3	ZA0386-AL28	ZA0386-ALBLK	ZA0386-SS32	ZA0386-SS32D
1-1/4"	ZA0388-BR26	ZA0388-BR3	ZA0388-AL28	ZA0388-ALBLK	ZA0388-SS32	ZA0388-SS32D
1-1/2"	ZA0390-BR26	ZA0390-BR3	ZA0390-AL28	ZA0390-ALBLK	ZA0390-SS32	ZA0390-SS32D
2"	ZA0392-BR26	ZA0392-BR3	ZA0392-AL28	ZA0392-ALBLK	ZA0392-SS32	ZA0392-SS32D
3"	ZA0394-BR26	ZA0394-BR3	ZA0394-AL28	ZA0394-ALBLK	ZA0394-SS32	ZA0394-SS32D
4"	ZA0396-BR26	ZA0396-BR3	ZA0396-AL28	ZA0396-ALBLK	ZA0396-SS32	ZA0396-SS32D



STANDOFF BASES— 1.50" (38.1mm) Square

LENGTH	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
	Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
1/4"	ZA0400-BR26	ZA0400-BR3	ZA0400-AL28	ZA0400-ALBLK	ZA0400-SS32	ZA0400-SS32D
1/2"	ZA0402-BR26	ZA0402-BR3	ZA0402-AL28	ZA0402-ALBLK	ZA0402-SS32	ZA0402-SS32D
3/4"	ZA0404-BR26	ZA0404-BR3	ZA0404-AL28	ZA0404-ALBLK	ZA0404-SS32	ZA0404-SS32D
1"	ZA0406-BR26	ZA0406-BR3	ZA0406-AL28	ZA0406-ALBLK	ZA0406-SS32	ZA0406-SS32D
1-1/4"	ZA0408-BR26	ZA0408-BR3	ZA0408-AL28	ZA0408-ALBLK	ZA0408-SS32	ZA0408-SS32D
1-1/2"	ZA0410-BR26	ZA0410-BR3	ZA0410-AL28	ZA0410-ALBLK	ZA0410-SS32	ZA0410-SS32D
2"	ZA0412-BR26	ZA0412-BR3	ZA0412-AL28	ZA0412-ALBLK	ZA0412-SS32	ZA0412-SS32D
3"	ZA0414-BR26	ZA0414-BR3	ZA0414-AL28	ZA0414-ALBLK	ZA0414-SS32	ZA0414-SS32D
4"	ZA0416-BR26	ZA0416-BR3	ZA0416-AL28	ZA0416-ALBLK	ZA0416-SS32	ZA0416-SS32D

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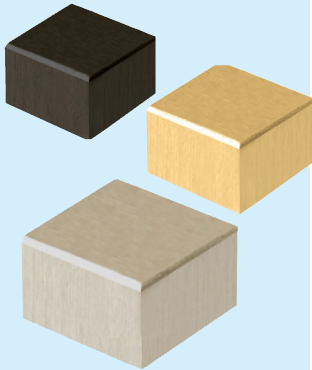




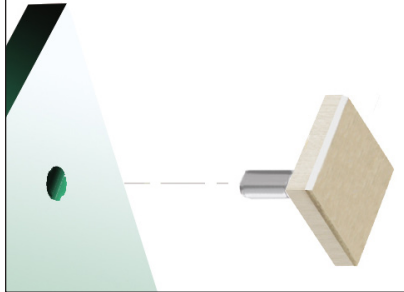
Standoff Cap Assemblies

USA **MADE**

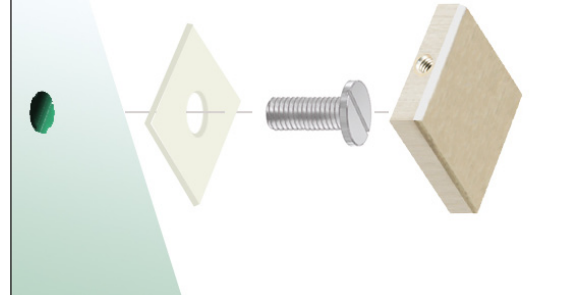
Square



3/8" and 1/2" Square Caps have an attached 3/8" long unthreaded stud with flat side to automatically align cap with base and accommodate set screw



3/4" thru 1-1/2" Square Caps come with a threaded stud with a slotted flat head. Once installed, the square cap fits over the slotted head, aligned with base, and then secured with a set screw.



CAP ASSEMBLIES

CAP ACROSS FLATS Inches (mm)	CAP HEIGHT	THREAD SIZE & STUD LENGTH	THREAD TYPE (Attached or Separate Stud)	BRASS		ALUMINUM		18-8 STAINLESS STEEL	
				Chrome Plated (ANSI 625, US26)	Clear Coat (BHMA 605, US3)	Clear Anodized (BHMA 628, US28)	Black Anodized	Bright Stainless (BHMA 629, US32)	Satin Stainless (BHMA 630, US32D)
3/8" (9.52)*	1/8"	3/8" unthreaded	Attached	ZA0420-BR26	ZA0420-BR3	ZA0420-AL28	ZA0420-ALBLK	ZA0420-SS32	ZA0420-SS32D
3/8" (9.52)*	1/4"	3/8" unthreaded	Attached	ZA0422-BR26	ZA0422-BR3	ZA0422-AL28	ZA0422-ALBLK	ZA0422-SS32	ZA0422-SS32D
1/2" (12.7)*	1/8"	3/8" unthreaded	Attached	ZA0426-BR26	ZA0426-BR3	ZA0426-AL28	ZA0426-ALBLK	ZA0426-SS32	ZA0426-SS32D
1/2" (12.7)*	5/16"	3/8" unthreaded	Separate Stud	ZA0428-BR26	ZA0428-BR3	ZA0428-AL28	ZA0428-ALBLK	ZA0428-SS32	ZA0428-SS32D
3/4" (19.05)	1/8"	5/16-18 x 1/2"	Attached	ZA0432-BR26	ZA0432-BR3	ZA0432-AL28	ZA0432-ALBLK	ZA0432-SS32	ZA0432-SS32D
3/4" (19.05)	5/16"	5/16-18 x 1-1/2"	Separate Stud	ZA0434-BR26	ZA0434-BR3	ZA0434-AL28	ZA0434-ALBLK	ZA0434-SS32	ZA0434-SS32D
1" (25.4)	5/32"	5/16-18 x 1/2"	Attached	ZA0438-BR26	ZA0438-BR3	ZA0438-AL28	ZA0438-ALBLK	ZA0438-SS32	ZA0438-SS32D
1" (25.4)	3/8"	5/16-18 x 1-1/2"	Separate Stud	ZA0440-BR26	ZA0440-BR3	ZA0440-AL28	ZA0440-ALBLK	ZA0440-SS32	ZA0440-SS32D
1-1/4" (31.7)	1/4"	5/16-18 x 1/2"	Attached	ZA0444-BR26	ZA0444-BR3	ZA0444-AL28	ZA0444-ALBLK	ZA0444-SS32	ZA0444-SS32D
1-1/4" (31.7)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0446-BR26	ZA0446-BR3	ZA0446-AL28	ZA0446-ALBLK	ZA0446-SS32	ZA0446-SS32D
1-1/2" (38.1)	1/4"	5/16-18 x 1/2"	Attached	ZA0500-BR26	ZA0500-BR3	ZA0500-AL28	ZA0500-ALBLK	ZA0500-SS32	ZA0500-SS32D
1-1/2" (38.1)	1/2"	5/16-18 x 1-1/2"	Separate Stud	ZA0502-BR26	ZA0502-BR3	ZA0502-AL28	ZA0502-ALBLK	ZA0502-SS32	ZA0502-SS32D

*Our 3/8" and 1/2" Square Standoffs are for use with 1/8" thick glass or plexiglass only.

USA **MADE**

**SPECIAL ORDERS
AVAILABLE—**

**Small Quantities
to Large Volume**





Standoff Base & Cap Sets

USA **MADE**

Square Sets

Each Set includes 1 Standoff Base, 1 Threaded Stud, 1 Matching Cap with set screw, and 1 Hanger Bolt.
Available in Clear Anodized Aluminum and Black Anodized Aluminum.

STANDOFF & CAP ACROSS FLATS Inches (mm)	STANDOFF HEIGHT	CAP HEIGHT	THREAD SIZE	STUD SIZE & LENGTH	INCLUDED HANGER BOLT SIZE	ALUMINUM	ALUMINUM
						CLEAR ANODIZED	BLACK ANODIZED
3/8" (9.52)	1/2"	3/8"	10-24 thru	10-24 x 1/2"	10-24 x 1"	ZA0302SET-AL28	ZA0302SET-ALBLK
3/8" (9.52)	3/4"	3/8"	10-24 thru	10-24 x 3/4"	10-24 x 1"	ZA0304SET-AL28	ZA0304SET-ALBLK
3/8" (9.52)	1"	3/8"	10-24 thru	10-24 x 1"	10-24 x 1"	ZA0306SET-AL28	ZA0306SET-ALBLK
3/8" (9.52)	2"	3/8"	10-24 x 3/4" deep each end	10-24 x 1"	10-24 x 1"	ZA0312SET-AL28	ZA0312SET-ALBLK
1/2" (12.7)	1/2"	3/8"	1/4-20 thru	1/4-20 x 1/2"	1/4-20 x 1-1/4"	ZA0322SET-AL28	ZA0322SET-ALBLK
1/2" (12.7)	3/4"	3/8"	1/4-20 thru	1/4-20 x 3/4"	1/4-20 x 1-1/4"	ZA0324SET-AL28	ZA0324SET-ALBLK
1/2" (12.7)	1"	3/8"	1/4-20 thru	1/4-20 x 1"	1/4-20 x 1-1/4"	ZA0326SET-AL28	ZA0326SET-ALBLK
1/2" (12.7)	2"	3/8"	1/4-20 x 3/4" deep each end	1/4-20 x 1"	1/4-20 x 1-1/4"	ZA0332SET-AL28	ZA0332SET-ALBLK
1/2" (12.7)	3"	3/8"	1/4-20 x 3/4" deep each end	1/4-20 x 1"	1/4-20 x 1-1/4"	ZA0334SET-AL28	ZA0334SET-ALBLK
1" (25.4)	1/2"	3/8"	5/16-18 thru	5/16-18 x 3/4"	5/16-18 x 1-1/2"	ZA0362SET-AL28	ZA0362SET-ALBLK
1" (25.4)	3/4"	3/8"	5/16-18 thru	5/16-18 x 1"	5/16-18 x 1-1/2"	ZA0364SET-AL28	ZA0364SET-ALBLK
1" (25.4)	1"	3/8"	5/16-18 thru	5/16-18 x 1"	5/16-18 x 1-1/2"	ZA0366SET-AL28	ZA0366SET-ALBLK
1" (25.4)	2"	3/8"	5/16-18 x 3/4" deep each end	5/16-18 x 1"	5/16-18 x 1-1/2"	ZA0372SET-AL28	ZA0372SET-ALBLK
1" (25.4)	3"	3/8"	5/16-18 x 3/4" deep each end	5/16-18 x 1"	5/16-18 x 1-1/2"	ZA0374SET-AL28	ZA0374SET-ALBLK


USA **MADE**

Custom Order Architectural Hardware

SPECIAL HARDWARE

Our fully equipped machine shop can bring to life your special Fasteners or Architectural components; either from blueprint, or from discussions with you. Our Engineers and skilled machinists have years of experience in manufacturing small runs of quality components in a short amount of time.

We have the most modern CNC Swiss Lathes and Milling Centers, and can go from drawing to part quickly. Parts are manufactured in our Indianapolis facility, which can expedite your shipments.



Accurate
Manufactured
Products
Group

Phone: 317-472-9000 • FAX: 317-472-9010 • email: sales@ampg.com • www.ampg.com



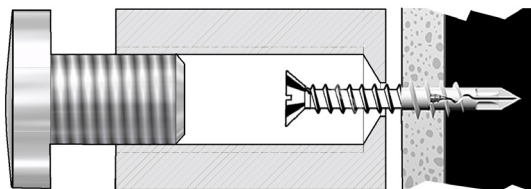


Drop-in, Light-Duty Standoff Sets

USA **MADE**

Accurate also makes a line of light-duty standoffs that includes a threaded cap, a sheet metal screw, and a nylon screw anchor. these are ideal for light-duty signage that will be mounted to wallboard/sheetrock.

- Available in Two Eye-Catching Finishes
- Accomplish Your Design Objective by Selecting Any of Five Different Lengths
- Perfect for ADA, Wayfinding, Office Environment Signage
- Sleek, Modern Look



* includes a threaded cap,
a sheet metal screw,
and a nylon screw anchor

LIGHT-DUTY ROUND STANDOFFS— .500" (12.7mm) Outer Diameter

LENGTH	ALUMINUM	
	Clear Anodized (BHMA 628, US28)	Black Anodized
1/2"	ZA0050-AL28	ZA0050-ALBLK
3/4"	ZA0051-AL28	ZA0051-ALBLK
1"	ZA0052-AL28	ZA0052-ALBLK
1-1/2"	ZA0053-AL28	ZA0053-ALBLK
2"	ZA0054-AL28	ZA0054-ALBLK

USA **MADE**

LIGHT-DUTY ROUND STANDOFFS— .750" (19.05mm) Outer Diameter

LENGTH	ALUMINUM	
	Clear Anodized (BHMA 628, US28)	Black Anodized
1/2"	ZA0056-AL28	ZA0056-ALBLK
3/4"	ZA0057-AL28	ZA0057-ALBLK
1"	ZA0058-AL28	ZA0058-ALBLK
1-1/2"	ZA0059-AL28	ZA0059-ALBLK
2"	ZA0060-AL28	ZA0060-ALBLK

USA **MADE**

LIGHT-DUTY ROUND STANDOFFS— 1.00" (25.4mm) Outer Diameter

LENGTH	ALUMINUM	
	Clear Anodized (BHMA 628, US28)	Black Anodized
1/2"	ZA0062-AL28	ZA0062-ALBLK
3/4"	ZA0063-AL28	ZA0063-ALBLK
1"	ZA0064-AL28	ZA0064-ALBLK
1-1/2"	ZA0065-AL28	ZA0065-ALBLK
2"	ZA0066-AL28	ZA0066-ALBLK

USA **MADE**

**SPECIAL ORDERS
AVAILABLE—**

**Small Quantities
to Large Volume**





Structural Standoff Bases

USA  **MADE**

This line of Bases is designed for the larger architectural project. Manufactured in Type 303 Stainless Steel, they provide excellent strength and a massive look in keeping with a large scale project.

Available from stock in a Plain Machine Turned Finish. 1/2-13 tap is our standard, but other thread sizes can be ordered on request. Threads completely through the part allow for use with embedded Studs.

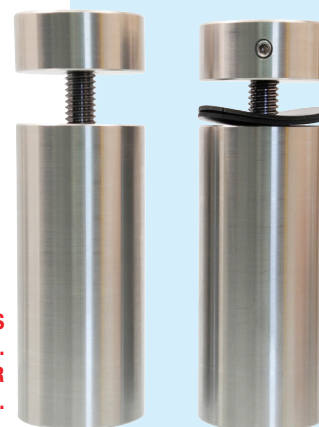
STRUCTURAL STANDOFFS BASES

OUTER DIAMETER	LENGTH	303 ST/ST
2.0"	1/2"	ZA0600-188
2.0"	3/4"	ZA0601-188
2.0"	1"	ZA0602-188
2.0"	1-1/2"	ZA0603-188
2.0"	2"	ZA0604-188
2.5"	1/2"	ZA0610-188
2.5"	3/4"	ZA0611-188
2.5"	1"	ZA0612-188
2.5"	1-1/2"	ZA0613-188
2.5"	2"	ZA0614-188
3.0"	1/2"	ZA0618-188
3.0"	3/4"	ZA0619-188
3.0"	1"	ZA0620-188
3.0"	1-1/2"	ZA0621-188
3.0"	2"	ZA0622-188

USA  **MADE**



**CAPS AND BASES
SOLD SEPARATELY.
SEE NEXT PAGE FOR
AVAILABLE CAPS.**





Structural Standoff Caps

USA **MADE**

This line of caps is designed for the larger architectural project and for use with our structural bases on page 99. Manufactured in Type 303 Stainless Steel, they provide excellent strength and a massive look in keeping with a large scale project.

Available from stock in a Plain Machine Turned Finish. 1/2-13 tap is our standard, but other thread sizes can be ordered on request.

Caps have a locking set screw through the side that allow tightening on the stud to resist vibration and the casual theft attempt.



STRUCTURAL STANDOFFS CAPS

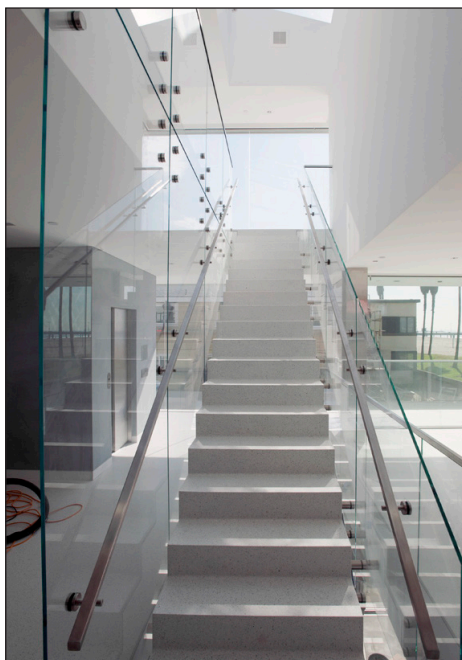
OUTER DIAMETER	LENGTH	303 ST/ST
2.0"	1/2"	ZA0625-188
2.0"	3/4"	ZA0626-188
2.0"	1"	ZA0627-188
2.5"	1/2"	ZA0630-188
2.5"	3/4"	ZA0631-188
2.5"	1"	ZA0632-188
3.0"	1/2"	ZA0635-188
3.0"	3/4"	ZA0636-188
3.0"	1"	ZA0637-188



**CAPS AND BASES
SOLD SEPARATELY.
SEE PREVIOUS PAGE
FOR AVAILABLE
BASES.**

USA **MADE**


**SPECIAL ORDERS
AVAILABLE—
Small Quantities
to Large Volume**



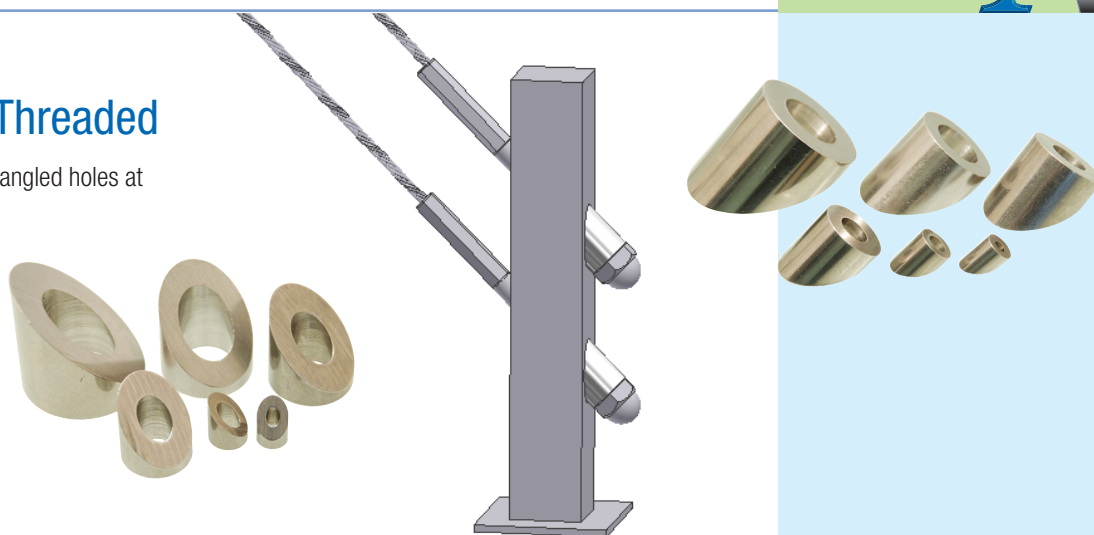


Round Angled Spacers

USA **MADE**

45° Angle, Unthreaded or Threaded

For attaching end fittings on angled holes at stair end posts.

USA **MADE**


UNTHREADED

UNTHREADED ROUND SPACERS for Angled Surfaces — 45°							12L14 LOW CARBON STEEL	18-8 STAINLESS STEEL	TYPE 316 STAINLESS STEEL	NYLON 6/6 WHITE
Inch Bolt Size	Metric Bolt Size	Inside Diameter	Outside Diameter	"A" Dimension -Lowest Point	"B" Dimension	Overall Length	Steel Plain Order Number	18-8 Stainless Steel Order Number	Type 316 Stainless Steel Order Number	Nylon 6/6 White Order Number
#4	M3	0.129	0.315	0.118	0.276	7/16"	ZA005-STL	ZA005-188	ZA005-316	ZA005-NYL
#6	M4	0.169	0.394	0.118	0.315	1/2"	ZA007-STL	ZA007-188	ZA007-316	ZA007-NYL
#10	M5	0.216	0.394	0.118	0.315	1/2"	ZA009-STL	ZA009-188	ZA009-316	ZA009-NYL
1/4"	M6	0.287	0.512	0.118	0.374	5/8"	ZA011-STL	ZA011-188	ZA011-316	ZA011-NYL
5/16"	M8	0.334	0.709	0.118	0.472	13/16"	ZA013-STL	ZA013-188	ZA013-316	ZA013-NYL
3/8"	M10	0.413	0.866	0.118	0.551	31/32"	ZA015-STL	ZA015-188	ZA015-316	ZA015-NYL
1/2"	M14	0.571	0.945	0.118	0.591	1-5/64"	ZA017-STL	ZA017-188	ZA017-316	ZA017-NYL
5/8"	M16	0.669	1.26	0.118	0.748	1-3/8"	ZA019-STL	ZA019-188	ZA019-316	ZA019-NYL
3/4"	M20	0.826	1.26	0.118	0.748	1-3/8"	ZA021-STL	ZA021-188	ZA021-316	ZA021-NYL

THREADED

THREADED ROUND SPACERS for Angled Surfaces — 45°							12L14 LOW CARBON STEEL	18-8 STAINLESS STEEL	TYPE 316 STAINLESS STEEL	NYLON 6/6 WHITE
Inch Bolt Size	Metric Bolt Size	Inside Diameter	Outside Diameter	"A" Dimension -Lowest Point	"B" Dimension	Overall Length	Steel Plain Order Number	18-8 Stainless Steel Order Number	Type 316 Stainless Steel Order Number	Nylon 6/6 White Order Number
#4	M3	0.129	0.315	0.118	0.276	7/16"	ZA005-STL	ZA005-188	ZA005-316	ZA005-NYL
#6	M4	0.169	0.394	0.118	0.315	1/2"	ZA007-STL	ZA007-188	ZA007-316	ZA007-NYL
#10	M5	0.216	0.394	0.118	0.315	1/2"	ZA009-STL	ZA009-188	ZA009-316	ZA009-NYL
1/4"	M6	0.287	0.512	0.118	0.374	5/8"	ZA011-STL	ZA011-188	ZA011-316	ZA011-NYL
5/16"	M8	0.334	0.709	0.118	0.472	13/16"	ZA013-STL	ZA013-188	ZA013-316	ZA013-NYL
3/8"	M10	0.413	0.866	0.118	0.551	31/32"	ZA015-STL	ZA015-188	ZA015-316	ZA015-NYL
1/2"	M14	0.571	0.945	0.118	0.591	1-5/64"	ZA017-STL	ZA017-188	ZA017-316	ZA017-NYL
5/8"	M16	0.669	1.26	0.118	0.748	1-3/8"	ZA019-STL	ZA019-188	ZA019-316	ZA019-NYL
3/4"	M20	0.826	1.26	0.118	0.748	1-3/8"	ZA021-STL	ZA021-188	ZA021-316	ZA021-NYL

USA **MADE**
USA **MADE**



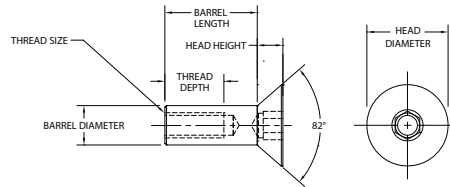

Signage Hardware

USA **MADE**


82° SOCKET HEAD BARREL BOLT

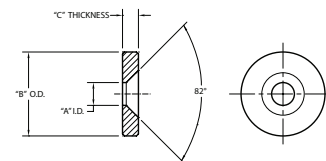
These large headed Barrel Bolts sit flush in countersunk holes, and the hex drive allows for quick and positive tightening.

- 18-8 Stainless Steel
- Also available as a special order with no drive

USA **MADE**


BARREL DIAMETER	OVERALL LENGTH	THREAD SIZE	THREAD DEPTH	HEAD DIAMETER	HEAD HEIGHT	ORDER NUMBER
1/4"	3/8"	10-24	3/16"	33/64"	11/64"	Z1640
1/4"	1/2"	10-24	5/16"	33/64"	11/64"	Z1642
1/4"	3/4"	10-24	3/8"	33/64"	11/64"	Z1644
1/4"	1	10-24	3/8"	33/64"	11/64"	Z1646
1/4"	1-1/4"	10-24	3/8"	33/64"	11/64"	Z1648
3/8"	1/2"	1-4-20	3/8"	3/4"	15/64"	Z1650
3/8"	3/4"	1-4-20	3/8"	3/4"	15/64"	Z1652
3/8"	1	1-4-20	3/8"	3/4"	15/64"	Z1654
1/2"	1/2"	3/8-16	3/8"	7/8"	1/4"	Z1660
1/2"	3/4"	3/8-16	3/8"	7/8"	1/4"	Z1662
1/2"	1	3/8-16	3/8"	7/8"	1/4"	Z1664

See Full Line on pages 24-25



DRESS (COUNTERSUNK) FLAT WASHERS

Designed to accept the head of standard 82 degree flat head screws. This allows the screw to seat flush, and presents a finished or dressed appearance. Used to hold handles, hand wheels, covering shafts, and many more applications.

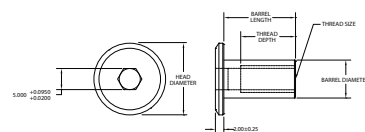
- 300 Series Stainless Steel

Tolerances:

Inch: +/- .010 Metric: +/- .3mm

USA **MADE**

See Full Line on page 65



STEEL CONNECTOR NUTS (with hole thru head)

Connector Nuts and Bolts are used for joining any two parts or pieces together, with a finished appearance. The hex drive allows maximum leverage and force to be applied to the connection. These fasteners have a low profile and beveled edges on the exposed head, presenting a decorative and finished look.

Available in Plain Steel, or with the following finishes: Black Oxide, Bronze, Nickel, Brass, or Zinc

USA **MADE**

SCREW SIZE	"A" ID	"B" OD	"C" THICKNESS	ORDER NUMBER
#8	3/16"	3/4"	1/8"	Z9930SS
#8	3/16	1	1/8	Z9931SS
#10	13/64	13/16	9/64	Z9932SS
#10	13/64	1-1/8	9/64	Z9933SS
#10	13/64	1-1/4	9/64	Z9934SS
1/4"	9/32	1-1/4	9/32	Z9935SS
1/4"	9/32	1-3/8	9/32	Z9936SS
1/4"	9/32	1-1/2	9/32	Z9937SS
1/4"	9/32	1-3/4	9/32	Z9938SS
1/4"	9/32	2	9/32	Z9939SS

THREAD	L BARREL LENGTH	L1 THREAD DEPTH	D3 BARREL DIAMETER	MATERIAL	FINISH	ORDER NUMBER
1/4-20	12MM	8MM	9MM	STEEL	PLAIN	Z4452-A
1/4-20	12MM	8MM	9MM	STEEL	BLACK OXIDE	Z4452-BX
1/4-20	12MM	8MM	9MM	STEEL	BRONZE	Z4452-BZ
1/4-20	12MM	8MM	9MM	STEEL	NICKEL	Z4452-NI
1/4-20	12MM	8MM	9MM	STEEL	BRASS	Z4452-BR
1/4-20	12MM	8MM	9MM	STEEL	ZINC	Z4452-ZN
1/4-20	17MM	13MM	9MM	STEEL	PLAIN	Z4456-A
1/4-20	17MM	13MM	9MM	STEEL	BLACK OXIDE	Z4456-BX
1/4-20	17MM	13MM	9MM	STEEL	BRONZE	Z4456-BZ
1/4-20	17MM	13MM	9MM	STEEL	NICKEL	Z4456-NI
1/4-20	17MM	13MM	9MM	STEEL	BRASS	Z4456-BR
1/4-20	17MM	13MM	9MM	STEEL	ZINC	Z4456-ZN
5/16-18	17MM	13MM	11MM	STEEL	PLAIN	Z4460-A
5/16-18	17MM	13MM	11MM	STEEL	BLACK OXIDE	Z4460-BX
5/16-18	17MM	13MM	11MM	STEEL	BRONZE	Z4460-BZ
5/16-18	17MM	13MM	11MM	STEEL	NICKEL	Z4460-NI
5/16-18	17MM	13MM	11MM	STEEL	BRASS	Z4460-BR
5/16-18	17MM	13MM	11MM	STEEL	ZINC	Z4460-ZN

See Full Line on page 42

**SPECIAL ORDERS
AVAILABLE—
Small Quantities
to Large Volume**



Signage Hardware

USA  **MADE**

Ornamental &
Architectural
Hardware



GIANT STANDARD ACORN NUTS

Materials:

- Brass—Nickel or Chrome Plated
- Type 316 St/St

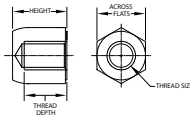
USA  **MADE**

SIZE	ACROSS FLATS	HEIGHT	THREAD DEPTH	MATERIAL	FINISH	ORDER NUMBER
3/4-10	1-1/16"	7/8"	1/2"	BRASS	CHROME PLATED	NUT80434CC
3/4-10	1-1/16	7/8	1/2	BRASS	NICKEL PLATED	NUT80434CN
3/4-10	1-1/16	1-5/32	3/4	316 ST/ST	NONE	NUT80434C
3/4-16	1-1/16	7/8	1/2	BRASS	NICKEL PLATED	NUT80434FN
1-8	1-7/16	1-1/4	5/8	BRASS	CHROME PLATED	NUT80401CC
1-8	1-7/16	1-1/4	5/8	BRASS	NICKEL PLATED	NUT80401CN

BLACK OXIDE ACORN NUTS

- Milled from C1018 Steel
- Case Hardened .005/.010 depth
- Black Oxide Plated

USA  **MADE**

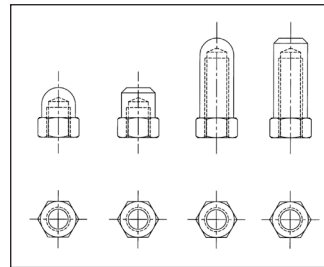


SIZE	ACROSS FLATS	HEIGHT	THREAD DEPTH	ORDER NUMBER
5/16-18	5/8"	5/8"	3/8"	Z0295
3/8-16	3/4	3/4	1/2	Z0296
1/2-13	7/8	15/16	5/8	Z0297
5/8-11	1-1/16	1-3/16	15/16	Z0298

"TOO TALL" ACORN NUTS

Our tall acorn nuts are taller than any item available on the market right now! Perfect for cleaning up exposed threads on embedment applications, great for post and panel signs or floor-mounted directories or stanchions. 3/8 and 1/2 Bolt sizes are the most common Quick Bolt type installs for Hand Rails and Post and Panel Signage, so we offer a complete selection of "Too Tall" acorn nuts in those sizes.

Materials & Finishes: 18-8 Stainless Steel • 18-8 Stainless—High Polish
• Type 316 Stainless Steel • Aluminum



SIZE	ACROSS FLATS	HEIGHT	THREAD DEPTH	CROWN HEIGHT	SHAPE	18-8 ST/ST ORDER NUMBER	18-8 ST/ST HIGH-POLISH ORDER NUMBER	TYPE 316 ST/ST ORDER NUMBER	ALUMINUM ORDER NUMBER
3/8-16	.551-.562"	.781"	15/32"	Standard	Standard Acorn Shape	Z0326-188	Z0326-188EP	Z0326-316	Z0326-ALU
3/8-16	.551-.562	1-1/16	3/4	Tall	Standard Acorn Shape	Z0327-188	Z0327-188EP	Z0327-316	Z0327-ALU
3/8-16	.551-.562	1-5/16	1	Taller	Standard Acorn Shape	Z0328-188	Z0328-188EP	Z0328-316	Z0328-ALU
3/8-16	.551-.562	1-9/16	1-1/4	Tallest	Standard Acorn Shape	Z0329-188	Z0329-188EP	Z0329-316	Z0329-ALU
3/8-16	.551-.562	.781"	15/32	Standard	Flat-Top Acorn Shape	Z0330-188	Z0330-188EP	Z0330-316	Z0330-ALU
3/8-16	.551-.562	1-1/16	3/4	Tall	Flat-Top Acorn Shape	Z0331-188	Z0331-188EP	Z0331-316	Z0331-ALU
3/8-16	.551-.562	1-5/16	1	Taller	Flat-Top Acorn Shape	Z0332-188	Z0332-188EP	Z0332-316	Z0332-ALU
3/8-16	.551-.562	1-9/16	1-1/4	Tallest	Flat-Top Acorn Shape	Z0333-188	Z0333-188EP	Z0333-316	Z0333-ALU
1/2-13	.736-.750	1-1/32	5/8	Standard	Standard Acorn Shape	Z0334-188	Z0334-188EP	Z0334-316	Z0334-ALU
1/2-13	.736-.750	1-7/16	1	Tall	Standard Acorn Shape	Z0335-188	Z0335-188EP	Z0335-316	Z0335-ALU
1/2-13	.736-.750	1-3/4	1-1/4	Taller	Standard Acorn Shape	Z0336-188	Z0336-188EP	Z0336-316	Z0336-ALU
1/2-13	.736-.750	2	1-1/2	Tallest	Standard Acorn Shape	Z0337-188	Z0337-188EP	Z0337-316	Z0337-ALU
1/2-13	.736-.750	1-1/32	5/8	Standard	Flat-Top Acorn Shape	Z0338-188	Z0338-188EP	Z0338-316	Z0338-ALU
1/2-13	.736-.750	1-7/16	1	Tall	Flat-Top Acorn Shape	Z0339-188	Z0339-188EP	Z0339-316	Z0339-ALU
1/2-13	.736-.750	1-3/4	1-1/4	Taller	Flat-Top Acorn Shape	Z0347-188	Z0347-188EP	Z0347-316	Z0347-ALU
1/2-13	.736-.750	2	1-1/2	Tallest	Flat-Top Acorn Shape	Z0348-188	Z0348-188EP	Z0348-316	Z0348-ALU



USA  **MADE**



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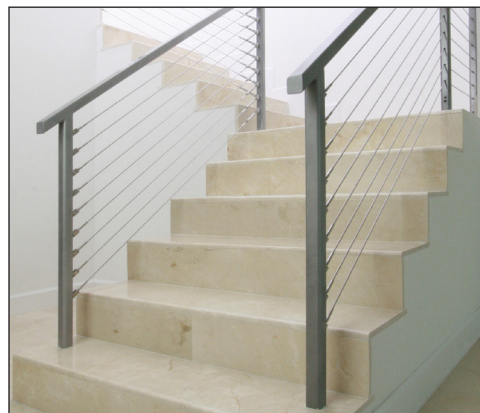
Cable Rail

USA MADE

1x19 Stainless Steel Cable (1/8" and 3/16")

TWO WAYS TO BUY

1. For the professional Installer who has their own Swaging Machine and Cable Cutters—purchase the cable and hardware items individually.
2. For the Maintenance Department and Contractors who do not have their own tools, purchase our full featured kits.



Type 304 Stainless Cable



Ferrule Fitting



Quick Locking Cable Receiver



Swaging Stud Fitting



Tension Adjusting Receiver

1 BULK CABLE AND HOLDING COMPONENTS

STAINLESS STEEL CABLE USED AS INFILL:

500 FT SPOOL: 1/8" 1X19 TYPE 304 STAINLESS CABLE
500 FT SPOOL: 3/16" 1X19 TYPE 304 STAINLESS CABLE

ORDER #: **SPOOL-125-500**
ORDER #: **SPOOL-187-500**

FERRULE FITTING (available in 18-8 or Type 316 Stainless)

The fastened end—start the cable run with this Swaged Ferrule—the finished end looks just like the Tensioning Receiver—a nice finished head. Swage your cable into this Fitting for the start of the run.

For 1/8" Cable: **18-8 ORDER #:** Z0554-FC188 **TYPE 316 ORDER #:** Z0554-FC316
For 3/16" Cable: **18-8 ORDER #:** Z0555-FC188 **TYPE 316 ORDER #:** Z0555-FC316

QUICK LOCKING CABLE RECEIVER (available in 18-8 or Type 316 Stainless)

This self-grabbing cable locking receiver in 18-8 Stainless Steel fits inside your pipe, or exposed in the rail. Once you feed the cable into the cable locking receiver, it grabs hold, and becomes your starting point for the cable infill.

For 1/8" Cable **18-8 ORDER #:** Z0558-AF188 **TYPE 316 ORDER #:** Z0558-AF316
For 3/16" Cable **18-8 ORDER #:** Z0559-AF188 **TYPE 316 ORDER #:** Z0559-AF316

SWAGE STUD (available in 18-8 or Type 316 Stainless)

Swage this onto the end of the cable—mates with our Tension Adjusting Receiver to tighten the finished cable run.

For 1/8" Cable **18-8 ORDER #:** Z0552-SS188 **TYPE 316 ORDER #:** Z0552-SS316
For 3/16" Cable **18-8 ORDER #:** Z0553-SS188 **TYPE 316 ORDER #:** Z0553-SS316

TENSION ADJUSTING RECEIVERS (available in 18-8 or Type 316 Stainless)

The last part of the install. The Swage Stud, which is swaged onto the end of the cable, mates into this unit. By turning the finished head side with a 3/16" allen wrench, the swage stud is drawn deeper into the threaded barrel, and the cable tightens.

For 1/8" Cable **18-8 ORDER #:** Z0550-RT188 **TYPE 316 ORDER #:** Z0550-RT316
For 3/16" Cable **18-8 ORDER #:** Z0551-RT188 **TYPE 316 ORDER #:** Z0551-RT316

**SPECIAL ORDERS
AVAILABLE—
Small Quantities
to Large Volume**





Cable Rail

USA MADE

1x19 Stainless Steel Cable (1/8" and 3/16")

2

CABLE RAIL INFILL KITS

Our prepackaged and easy to install Cable Rail Infill Kits are perfect for new construction or repair of existing units. This cable rail is manufactured for Infill use only (This product is not suitable or rated for the top Hand Rail) All cable and hardware included to install a clean and modern looking high end cable rail. Kits are perfect for field crews working on maintenance projects or new construction. Save time and money with our pre packed hardware kit.



We offer two different cable diameters:

1/8" Diameter – 1 X 19 Type 304 Stainless Steel Cable
3/16" Diameter – 1 X 19 Type 304 Stainless Steel Cable

Hardware Packs Include:

1. Stainless Steel Cable Locking Receiver (1 pc)

This Self Grabbing Cable Lock receiver in 18-8 Stainless Steel fits inside your Pipe, or exposed in the Rail. Once you feed the cable into the cable locking receiver, it grabs hold, and becomes your starting point for the cable infill. Part number Z0558-AF188 (fits 1/8 cable) or part number Z0559-AF188 (fits 3/16 cable).

2. Tension Adjusting Receiver (1 pc)

This 18-8 Stainless Steel Receiver allows you to adjust the tension on the cable. Using the Swage Stud that is pre-swaged to the cable end, you can adjust the tension between spans. After inserting the swaged cable end into the Receiver, you turn the head on the outside to tighten the attached cable. Part number Z0550-RT188 (fits 1/8 cable) or part number Z0551-RT188 (fits 3/16 cable)

3. Pre-Swaged Cable Runs (1 pc)

1X19 Type 304 Stainless Steel Cable with Swage Stud Attached—**ONE** of the following sizes:

- 5 Ft 1/8" (part number ZCAB125-188-5)
- 8 Ft 1/8" (part number ZCAB125-188-8)
- 18 Ft 1/8" (part number ZCAB125-188-18)
- 5 Ft 3/16" (part number ZCAB187-188-5)
- 8 Ft 3/16" (part number ZCAB187-188-8)
- 18 Ft 3/16" (part number ZCAB187-188-18)

ORDER USING THE CHART BELOW TO FIND THE KIT ORDER NUMBER WITH THE APPROPRIATE SIZES AND LENGTHS:

CABLE DIAMETER	CABLE LENGTH	PRE-SWAGED CABLE P/N	QUICK LOCKING RECEIVER P/N	TENSION ADJUSTING RECEIVER P/N	MATERIAL	COMPLETE KIT ORDER NUMBER
1/8"	5'	ZCAB125-188-5	Z0558-AF188	Z0550-RT188	18-8 STAINLESS	ZKIT-CAB125-188-5
1/8"	8'	ZCAB125-188-8	Z0558-AF188	Z0550-RT188	18-8 STAINLESS	ZKIT-CAB125-188-8
1/8"	18'	ZCAB125-188-18	Z0558-AF188	Z0550-RT188	18-8 STAINLESS	ZKIT-CAB125-188-18
3/16"	5'	ZCAB187-188-5	Z0559-AF188	Z0551-RT188	18-8 STAINLESS	ZKIT-CAB187-188-5
3/16"	8'	ZCAB187-188-8	Z0559-AF188	Z0551-RT188	18-8 STAINLESS	ZKIT-CAB187-188-8
3/16"	18'	ZCAB187-188-18	Z0559-AF188	Z0551-RT188	18-8 STAINLESS	ZKIT-CAB187-188-18



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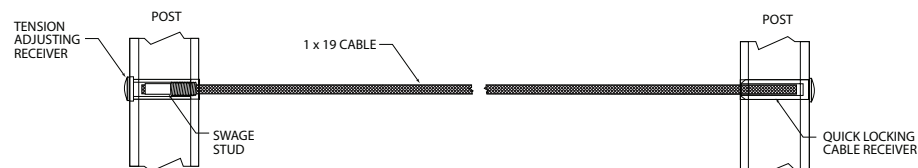
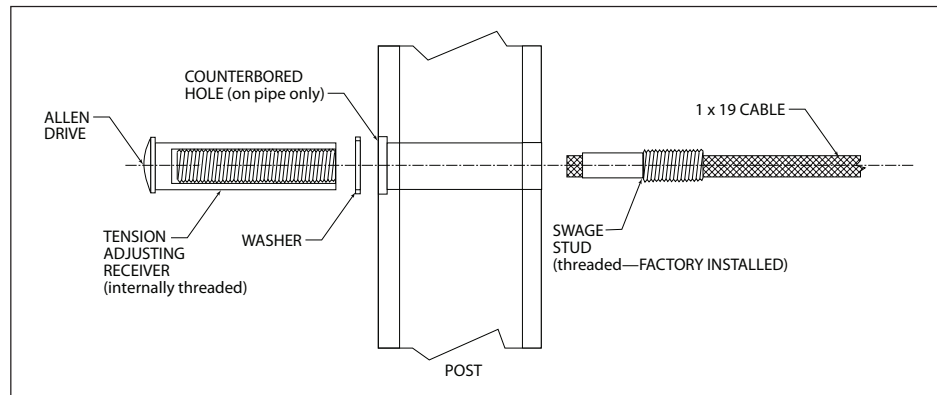
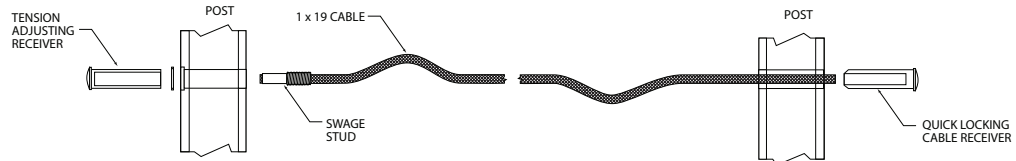
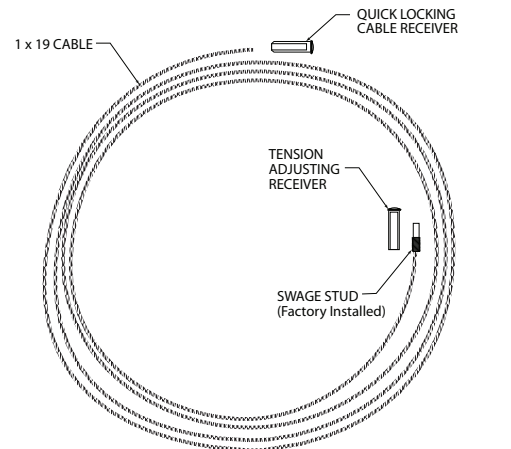
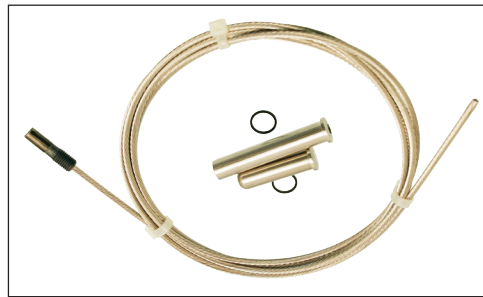


Cable Rail Made Easy

USA MADE

INSTALL INSTRUCTIONS:

1. Insert Tension Adjusting Receiver into outside of post.
2. Insert the cable end with Swage Stud into the inside of the same post, threading the Stud into the Receiver just a few turns.
3. Run the cable to the opposite post.
4. Insert the Quick Locking Cable Receiver into the post from the outside.
5. Pull the cable taught against the side of the post so that it rests adjacent to the Quick Locking Cable Receiver. Measure and mark the cable $\frac{1}{2}$ " shy of the Quick Locking Cable Receiver head, and cut the cable at mark.
6. Insert the cut cable end into Quick Locking Cable Receiver.
7. Pull on the cable to ensure a secure anchor.
8. Go back to the start of your cable run, and using a pliers (wrap duct tape around each jaw to avoid marring the cable), relieve the tension by pulling the cable towards the Tension Adjusting Receiver, and tighten the Tension Adjusting Receiver with an $\frac{3}{16}$ " allen wrench.



**SPECIAL ORDERS
AVAILABLE—**
**Small Quantities
to Large Volume**





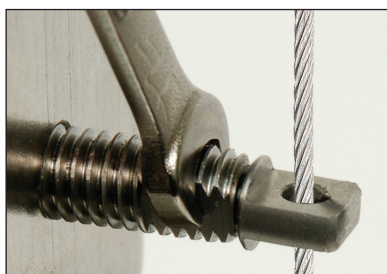
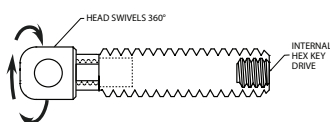
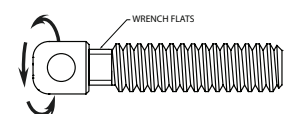
Cable Rail Wire Anchors

USA **MADE**

SWIVEL WIRE ANCHORS—

Z-Swivel Wire Anchors—Swivel Anchor Points for Cable Wire Rail Systems
18-8 Stainless Steel • Made in USA • Patent Pending

Designed in two ways to make adjustments to the Anchor—you can use the wrench flats on the top side to tighten or loosen, or use a hex key from the bottom of the Anchor.



Swivel Wire Anchor—18-8 St/St

THREAD	OVERALL LENGTH	THREADED SHANK LENGTH	HEAD HEIGHT	HOLE DIAMETER	CENTERLINE OF HOLE TO TOP OF HEAD	MATERIAL	ORDER NUMBER
1/4-20	1-1/4	.875	.250	.150	.130	18-8 Stainless Steel	Z20058SS
3/8-16	1-5/8	1.125	.360	.220	.180	18-8 Stainless Steel	Z20065SS

USA **MADE**

STATIONARY WIRE ANCHORS—

Wire Anchors—Anchor Points for Cable Wire Rail Systems
18-8 Stainless Steel • Made in USA

THREAD	OVERALL LENGTH	THREADED SHANK LENGTH	HEAD HEIGHT	HOLE DIAMETER	CENTERLINE OF HOLE TO TOP OF HEAD	MATERIAL	ORDER NUMBER
1/4-20	1-1/4	.875	.250	.150	.130	18-8 Stainless Steel	Z20010SS
1/4-28	1-1/4	.875	.250	.150	.130	18-8 Stainless Steel	Z20011SS
3/8-16	1-5/8	1.125	.360	.220	.180	18-8 Stainless Steel	Z20014SS
3/8-24	1-5/8	1.125	.360	.220	.180	18-8 Stainless Steel	Z20015SS



Stationary Wire Anchor—18-8 St/St

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Award/Plaque Bump Offs

USA **MADE**

Threaded Bump Offs

Creates space between the wood bottom and plexiglass or glass covering.
For use with male bump offs on page 109.

- Available in Bright Stainless or Polished Brass
- Accomplish Your Design Objective by Selecting Any of Three Different Lengths
- Perfect for Glass, Plexiglass, or Acrylic
- Sleek, Modern Look

1/4" DIAMETER BASES

LENGTH	THREAD SIZE	THREAD DEPTH	MATERIAL	
			316 STAINLESS STEEL	BRASS
1"	8-32	1/2"	ZA0550-316	ZA0550-BR
1-1/2"	8-32	1/2"	ZA0551-316	ZA0551-BR
2"	8-32	1/2"	ZA0552-316	ZA0552-BR

USA **MADE**

3/8" DIAMETER BASES

LENGTH	THREAD SIZE	THREAD DEPTH	MATERIAL	
			316 STAINLESS STEEL	BRASS
1	10-24	1/2"	ZA0553-316	ZA0553-BR
1-1/2"	10-24	1/2"	ZA0554-316	ZA0554-BR
2"	10-24	1/2"	ZA0555-316	ZA0555-BR

USA **MADE**

Unthreaded Bump Offs

Creates space between the wood bottom and plexiglass or glass covering.
For use with male bump offs on page 109.

- Available in Bright Stainless or Polished Brass
- Accomplish Your Design Objective by Selecting Any of Three Different Lengths
- Perfect for Glass, Plexiglass, or Acrylic
- Sleek, Modern Look

USA **MADE**

1/4" DIAMETER BUMP OFFS

LENGTH	MATERIAL	
	316 STAINLESS STEEL	BRASS
1/4"	ZA0558-316	ZA0558-BR
3/8"	ZA0559-316	ZA0559-BR
1/2"	ZA0560-316	ZA0560-BR

5/16" DIAMETER BUMP OFFS

LENGTH	MATERIAL	
	316 STAINLESS STEEL	BRASS
1/4"	ZA0562-316	ZA0562-BR
3/8"	ZA0563-316	ZA0563-BR
1/2"	ZA0564-316	ZA0564-BR

**SPECIAL ORDERS
AVAILABLE—
Small Quantities
to Large Volume**





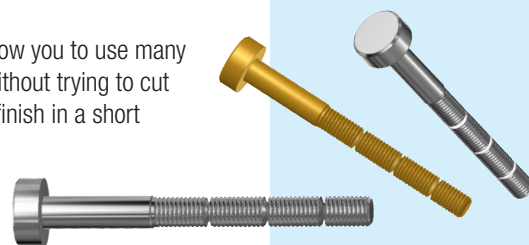
Award/Plaque Bump Offs

USA **MADE**

Universal Male Bump Off

The best way to design and assemble plaques and awards. The pre-cut threads allow you to use many different thicknesses of wood, piano wood, plexiglass, glass and other materials, without trying to cut down long screws with a saw. Just assemble and snap for a smooth, professional finish in a short amount of time. Perfect for use with our unthreaded bump offs on page 108.

- Available in Bright Stainless or Polished Brass
- 6-32 Thread Size, Snap-offs every 1/4"
- Threaded Sections Snap off to work for almost any thickness material


USA **MADE**

SHOULDER DIAMETER	SHOULDER LENGTH	OVERALL LENGTH	THREAD SIZE	HEAD DIA.	HEAD HEIGHT	MATERIAL	
						316 STAINLESS STEEL	BRASS
.150"	.500	1.500"	6-32	.312"	.125"	ZA0535-316	ZA0535-BR

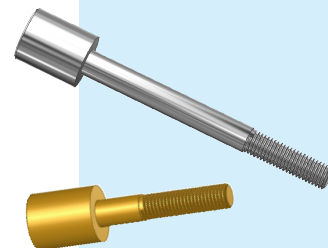
Male Bump Offs w/ Shoulder

For the high-volume plaque environment. Use for assembling multiple units of standard components. Choose the best shoulder length for your combination of wood and glass. Perfect for use with our unthreaded bump offs on page 108.

- Available in Bright Stainless or Polished Brass
- Accomplish Your Design Objective by Selecting Any of Four Different Lengths
- Perfect for Glass, Plexiglass, or Acrylic
- Sleek, Modern Look

USA **MADE**

HEAD DIA.	HEAD HEIGHT	THREAD SIZE	SHOULDER DIA.	SHOULDER LENGTH	MATERIAL	
					316 STAINLESS STEEL	BRASS
5/16"	3/8"	6-32 X 1/2"	.150"	1/4"	ZA0538-316	ZA0538-BR
5/16"	3/8"	6-32 X 1/2"	.150"	3/8"	ZA0539-316	ZA0539-BR
5/16"	3/8"	6-32 X 1/2"	.150"	1/2"	ZA0540-316	ZA0540-BR
5/16"	3/8"	6-32 X 1/2"	.150"	1"	ZA0541-316	ZA0541-BR



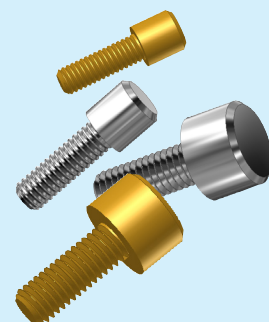
Bump Off Studded Caps

Use when going directly into a threaded insert, or for small thinner plaques and awards.

- Available in Bright Stainless or Polished Brass
- Perfect for Glass, Plexiglass, or Acrylic
- Sleek, Modern Look

USA **MADE**

HEAD DIAMETER	HEAD HEIGHT	THREAD LENGTH	THREAD SIZE	MATERIAL	
				316 STAINLESS STEEL	BRASS
1/4"	1/4"	1/2"	8-32	ZA0544-316	ZA0544-BR
3/8"	1/4"	1/2"	10-24	ZA0545-316	ZA0545-BR

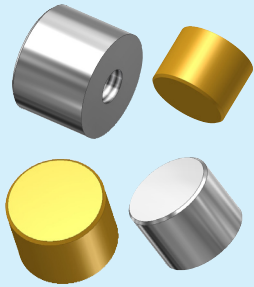




Award/Plaque Bump Offs & Plaque Feet

USA **MADE**

Bump Off Caps

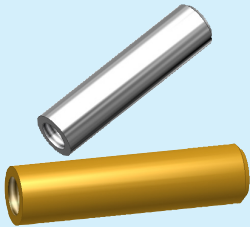


- Available in Bright Stainless or Polished Brass
- Accomplish Your Design Objective by Selecting Any of Six Different Sizes
- Perfect for use with our threaded bump offs on page 108.

CAP OUTER DIAMETER	CAP HEIGHT	INTERNAL THREAD SIZE	MATERIAL	
			316 STAINLESS STEEL	BRASS
5/16"	3/8"	6-32 x 1/4	ZA0510-316	ZA0510-BR
3/8"	3/8"	6-32 x 1/4	ZA0511-316	ZA0511-BR
1/2"	3/8"	6-32 x 1/4	ZA0512-316	ZA0512-BR
5/8"	1/2"	8-32 x 1/4	ZA0513-316	ZA0513-BR
3/4"	1/2"	8-32 x 3/8	ZA0514-316	ZA0514-BR
1"	1/2"	8-32 x 3/8	ZA0515-316	ZA0515-BR

USA **MADE**

Plaque Feet

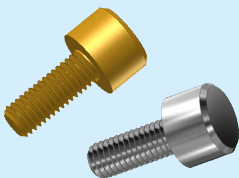


- Available in Bright Stainless or Polished Brass
- Perfect for Glass, Plexiglass, or Acrylic
- Sleek, Modern Look

OUTER DIAMETER	OVERALL LENGTH	THREAD SIZE	THREAD DEPTH	MATERIAL	
				316 STAINLESS STEEL	BRASS
5/16"	1-1/2"	6-32	1"	ZA0520-316	ZA0520-BR
3/8"	1-1/2"	6-32	1"	ZA0521-316	ZA0521-BR

USA **MADE**

Plaque Feet Caps



- Available in Bright Stainless or Polished Brass
- Accomplish Your Design Objective by Selecting Any of Four Different Lengths
- Perfect for Glass, Plexiglass, or Acrylic

USA **MADE**

HEAD OD	HEAD HEIGHT	THREAD SIZE	THREAD LENGTH	FITS ACRYLIC THICKNESS	MATERIAL	
					316 STAINLESS STEEL	BRASS
5/16"	3/8"	6-32	9/16"	1/4"	ZA0525-316	ZA0525-BR
5/16"	3/8"	6-32	11/16"	3/8"	ZA0526-316	ZA0526-BR
5/16"	3/8"	6-32	13/16"	1/2"	ZA0527-316	ZA0527-BR
5/16"	3/8"	6-32	1-5/16"	1"	ZA0528-316	ZA0528-BR

