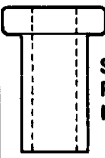

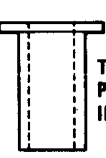


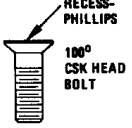
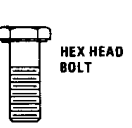




blind nut™ selection chart

COUNTERSUNK HEAD TYPE

MATERIALS AND FINISHES			SPECIAL CSK HEADS	SHEAR CSK HEAD	SHALLOW CSK HEAD	SHALLOW CSK HEAD WITH KNURLED SHANK	SHALLOW CSK HEAD WITH EXPANDER WITH DOME END	SHALLOW CSK HEAD WITH KNURLED SHANK AND EXPANDER WITH DOME END	SHALLOW CSK HEAD WITH KNURLED SHANK AND EXPANDER WITH ANNULAR RIDGES	SHALLOW CSK HEAD WITH KEYLOCK	SHALLOW CSK HEAD WITH KEYLOCK SLEEVE HAS A THREADED END
SLEEVE	EXPANDER	SUGGESTED MAXIMUM TEMPERATURE FOR USE - F.	SPECIAL TOOLING	"A" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING
305 S.S.	431 S.S. CADMIUM PLATE	450°	BN387			BN516	BN388 BN388L				
305 S.S.	17-4PH S.S. CADMIUM PLATE	450°			BN389		BN535				
305 S.S.	431 S.S. SILVER PLATE	450°		BN514							
305 S.S. SANDBLAST	431 S.S. CADMIUM PLATE	450°		BN359	BN364 BN380.64 BN380PB BN521	RECOMMENDED FOR GENERAL PURPOSE USE					
305 S.S. SANDBLAST	431 S.S. SILVER PLATE	450°				BN557					
305 S.S. CADMIUM PLATE	431 S.S. CADMIUM PLATE	450°		BN359PB		BN516PB					
305 S.S. SANDBLAST	A-286 ALLOY SOLID FILM LUBRICANT	500°		BN520	BN525 BN556						
305 S.S. SANDBLAST	A-286 ALLOY SILVER PLATE	700°		BN520GA	BN525GA BN556G						
305 S.S. SANDBLAST	BERYLCO 33-25 CETYL ALCOHOL	400°			BN543						
A-286 ALLOY CADMIUM PLATE	431 S.S. SILVER PLATE	450°			BN372P						
A-286 ALLOY SANDBLAST	431 S.S. SILVER PLATE	450°		BN545G BN556G	BN372						
A-286 ALLOY SANDBLAST	A-286 ALLOY SOLID FILM LUBRICANT	800°		BN555							
A-286 ALLOY SANDBLAST	17-4PH S.S. SILVER PLATE	800°			BN536						
A-286 ALLOY SANDBLAST	A-286 ALLOY SOLID FILM LUBRICANT	500°			BN377 BN553		BN537 BN537LK				
A-286 ALLOY SANDBLAST	A-286 ALLOY SILVER PLATE	1200°			BN565						
A-286 ALLOY	CETYL ALCOHOL LUBRICANT, CADMIUM PLATE, OR SILVER PLATE	450° OR 1200°									BTN1 BTN1PB BTN1G
316 S.S. SANDBLAST	A-286 ALLOY SOLID FILM LUBRICANT	500°		BN538							
ARMCO 16-34W S.S. SANDBLAST	431 S.S. CADMIUM PLATE	450°	BN546 USE "D" TYPE TOOLING								
TITANIUM COMMERCIAL PURE	6-6-2 TITANIUM	750°			BN562	BN563					
2017 AL.	303 S.S. CADMIUM PLATE	250°				BN526 BN526HL	BN527				
2017 AL. ANODIZE	303 S.S.	250°						BN528 BN532	HIGH STRENGTH POTTED INSERT FOR SANDWICH PANELS SEE BROCHURE 2-1004 & 2-3683		
2017 AL.	431 S.S. CADMIUM PLATE	250°				BN518					
2017 AL.	7075-T6 AL ANODIZE	250°				BN561		BN564			
2117 AL ANODIZE	431 S.S. CADMIUM PLATE	250°	BN163								
5056 AL ANODIZE	431 S.S. CADMIUM PLATE	250°							BN155 BN157		
5056 AL ANODIZE	A-286 ALLOY SOLID FILM LUBRICANT	250°							BN158 NON-MAGNETIC		

<h1 style="text-align: center;">blind nut™</h1> <h2 style="text-align: center;">selection chart</h2> <p style="text-align: center;">PROTRUDING HEAD TYPE</p>			 STANDARD PROTRUDING HEAD	 STANDARD PROTRUDING HEAD WITH KNURLED SHANK	 THIN PROTRUDING HEAD	 VERY THIN PROTRUDING HEAD WITH KNURLED SHANK
MATERIALS AND FINISHES		SUGGESTED MAXIMUM TEMPERATURE FOR USE - F.	"C" TOOLING	"C" TOOLING	"C" TOOLING	"C" TOOLING
SLEEVE	EXPANDER					
305 S.S.	431 S.S. CADMIUM PLATE	450°		BN540		BN533
305 S.S. CADMIUM PLATE	431 S.S. CADMIUM PLATE	450°	BN356PB	BN540PB		
305 S.S. SANDBLAST	431 S.S. CADMIUM PLATE	450°	BN356 BN519LH		BN530	
305 S.S.	431 S.S. SILVER PLATE	450°				BN533G
305 S.S. SANDBLAST	431 S.S. SILVER PLATE	450°	BN356G		BN530G	
305 S.S. SANDBLAST	A-286 ALLOY SOLID FILM LUBRICANT	500°	BN542			
A-286 ALLOY SANDBLAST	A-286 ALLOY SILVER PLATE	1200°	BN549			

<h1 style="text-align: center;">blind nut™</h1> <h2 style="text-align: center;">selection chart</h2> <p style="text-align: center;">WITH MATING BOLT</p>				 RECESS-HI-TORQUE, PHILLIPS OR TORQ-SET 100° CSK HEAD BOLT	 RECESS-PHILLIPS 100° CSK HEAD BOLT	 HEX HEAD BOLT	 PAN HEAD BOLT	 RECESS-HI-TORQUE 100° CSK HEAD BOLT GROMMET
MATERIALS AND FINISHES			SUGGESTED MAXIMUM TEMPERATURE FOR USE - F.	SHALLOW 100° CSK HEAD SLEEVE	MS20426 100° CSK HEAD SLEEVE	SHALLOW 100° CSK HEAD SLEEVE	SHALLOW 100° CSK HEAD SLEEVE	SHALLOW 100° CSK HEAD, KNURLED SLEEVE
SLEEVE	EXPANDER	MATING BOLT OR SCREW AND RECESS		"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING	"B" TOOLING
304 OR 305 S.S. OR ARMCO 18-8LW SANDBLAST	431 S.S. CADMIUM PLATE	4140 ALLOY STEEL CADMIUM PLATE HI-TORQUE, PHILLIPS OR TORQ-SET	450°	BNB1101		BNB1100	BNB1102	
304 OR 305 S.S. OR ARMCO 18-8LW SANDBLAST	431 S.S. CADMIUM PLATE	A-286 ALLOY PASSIVATE	450°			BNB1104		
304 OR 305 S.S. OR ARMCO 18-8LW SANDBLAST	431 S.S. CADMIUM PLATE	6AL-4V TITANIUM ALLOY HI-SHEAR SURFACE COAT AND ELECTRO FILM	450°			BNB1105		
304 OR 305 S.S. OR ARMCO 18-8LW SANDBLAST	431 S.S. CADMIUM PLATE	6AL-4V TITANIUM ALLOY CADMIUM PLATE AND CETYL ALCOHOL LUBE	450°			BNB1105PB		
304 OR 305 S.S. OR ARMCO 18-8LW SANDBLAST	431 S.S. CADMIUM PLATE	AISI 431 S.S. CADMIUM PLATE PHILLIPS	450°		BNB1106			
A-286 ALLOY	A-286 ALLOY SILVER PLATE	A-286 ALLOY HI-TORQUE PHILLIPS OR TORQ-SET	1200°	BNB1109		BNB1108		
TITANIUM COMMERCIAL PURE	6-6-2 TITANIUM	6-6-2 TITANIUM	750°	BNB1111		BNB1112		
SLEEVE: 2017 AL. ALLOY GROMMET: 7075-T6 AL. ALLOY	431 S.S. CADMIUM PLATE	4140 ALLOY STEEL CADMIUM PLATE HI-TORQUE	250°					BNB1107

blind bolt™ selection chart

COUNTERSUNK AND PROTRUDING HEAD TYPES

MATERIALS AND FINISHES				MS24694 (AN509) CSK HEAD		MS24694 (AN509) CSK SEALING HEAD		MS20426 (AN426) CSK HEAD		MS20426 (AN426) CSK SEALING HEAD		SHEAR CSK HEAD	LARGE BEARING CSK HEAD	PROTRUDING HEAD	PROTRUDING HEAD (RETAINS CORE BOLT)	BRAZIER HEAD
SLEEVE	EXPANDER	CORE BOLT AND TYPE RECESS	SUGGESTED MAXIMUM TEMPERATURE FOR USE—F.	"J" TOOLING	"J" TOOLING	"K" TOOLING	"K" TOOLING	"L" TOOLING	"L" TOOLING	"L" TOOLING	"M" TOOLING	"M" TOOLING	"M" TOOLING	"M" TOOLING	"M" TOOLING	SPECIAL TOOLING
305 S.S.	431 S.S. CADMIUM PLATE	431 S.S. HI-TORQUE PHILLIPS TORQ-SET FREARSON	450°	BB351	BB351.32 BB351.64	BB362 BB363	RECOMMENDED FOR GENERAL PURPOSE USE						BB352 BB352.32 BB352.64 BB354 (NO CORE BOLT) BB430			
			SYNTHETIC RUBBER PER MIL-R-6855 212°	BB428		BB382	BB432									
305 S.S. CADMIUM PLATE	431 S.S. CADMIUM PLATE	431 S.S. HI-TORQUE PHILLIPS TORQ-SET	450°	BB351P BB351.32P BB351.64P BB351PB BB351.32PB BB351.64PB BB428P BB428PB									BB352P BB352.32P BB352.64P BB352PB BB352.32PB BB352.64PB			
305 S.S.	431 S.S. SILVER PLATE	431 S.S. HI-TORQUE PHILLIPS TORQ-SET	450°	BB315G BB351.32G BB351.64G BB428G									BB352G BB352.32G BB352.64G BB430G			
305 S.S. SANDBLAST	17-4PH S.S. SILVER PLATE	431 S.S. PHILLIPS	450°										BB315G	BB575	FOR TOOLING DETAILS (SEE BROCHURE 2-10022)	
305 S.S.	17-4PH S.S. CADMIUM PLATE	17-4PH S.S. HI-TORQUE PHILLIPS	450°	BB399									BB402			
305 S.S. NICKEL-CADMIUM PLATE	431 S.S. NICKEL-CADMIUM PLATE	431 S.S. HI-TORQUE PHILLIPS	450°										BB386			
A-286 ALLOY	431 S.S. SILVER PLATE	A-286 ALLOY HI-TORQUE PHILLIPS FREARSON	450°	BB365 BB379		BB368 BB381				BB518			BB366 BB380			
A-286 ALLOY	A-286 ALLOY SILVER PLATE	A-286 ALLOY HI-TORQUE PHILLIPS FREARSON	1200°									FOR STAIN-LESS STEEL, TITANIUM HONEYCOMB PANELS SEE BROCHURE 2-383	BB391			
A-286 ALLOY	A-286 ALLOY SOLID FILM LUBRICANT	A-286 ALLOY HI-TORQUE PHILLIPS FREARSON	1200°	BB445		BB517						FOR STAIN-LESS STEEL, TITANIUM HONEYCOMB PANELS SEE BROCHURE 2-383	BB437 BB441			
TITANIUM COMMERCIAL PURE	6-6-2 TITANIUM	6-4 TITANIUM HI-TORQUE PHILLIPS	750°			BB369							BB370			
431 S.S.	431 S.S. CADMIUM PLATED	305 S.S. FREARSON	450°			BB371										
2017 AL. ANODIZE	431 S.S. CADMIUM PLATE	431 S.S. PHILLIPS	250°			BB436										
2017 AL. ANODITE	7075-T6 ALUMINITE		250°													BB156 TWO-PIECE ASSEMBLY ONLY