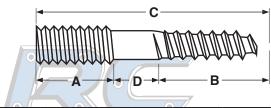
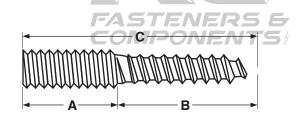
CAP SCREWS & BOLTS

HANGER BOLTS





FASTENERS & HANGER BOLTS									Hanger Bolt & Stud							
Diameter & Thread Pitch	C)		ВТ		Diameter	с	Α	В	D		Diameter	C	А	В	D	
	Standard Length	Machine Thread Length	Lag Thread Length	Center Space	& Thread Pitch	Standard Length	Machine Thread Length	Lag Thread Length	Center Space		& Thread Pitch	Standard Length	Machine Thread Length	Lag Thread Length	Center Space	
6-32	5/8	1/4	3/8	-	1/4-20	2	1	1	-			1-1/2	1/2	01/	-	
	3/4	3/8	3/8	-		2-1/4	1	1-1/4				2	1	1	-	
	7/8	1/4	5/8	-		2-1/2	1	1-1/2	-			2-1/2	F 4 5 4	1-1/2	-	
	1	3/8	5/8	-		2-3/4	1-1/4	1-1/2	-		3/8-16	3	1-1/2	1-1/2	-	
0 8-32	5/8	1/4	3/8			3	1-1/2	1-1/2	-			3-1/2	1-1/2	2	-	
	3/4	3/8	3/8	-		3-1/2	1-1/2	2	-			4	2	2	-	
	7/8	1/4	5/8	-		4	2	2	-			4-1/2	1-1/8	3	3/8	
	1	3/8	5/8	-		4-1/2	1-1/8	3	3/8			5	1-3/8	3	5/8	
	1-1/4	5/8	5/8	-		5	1-3/8	3	5/8			5-1/2	1-1/2	3	1	
	1-1/2	5/8	7/8	-		6	1-1/2	3	1-1/2			6	1-1/4	3	1-3/4	
CO	1-3/4) 3/4 =	MT	S	5/16-18	1-1/2	5/8	7/8	-			8	2-1/2	3	2-1/2	
	2	1	1	-		1-3/4	3/4	1	-		1/2-13	10	2-1/2	3	4-1/2	
10-24	1	3/8	5/8	-		2	1	1	-			12	2-1/2	3	6-1/2	
	1-1/4	5/8	5/8	-		2-1/4	1	1-1/4	-			14	2-1/2	3	8-1/2	
	1-1/2	5/8	7/8	-		2-1/2	1	1-1/2	-	IF		3		2	-	
	1-3/4	3/4	1	-		2-3/4	1-1/4	1-1/2	-			3-1/2	1-1/2	2	-	
	2	1	1	-		3	1-1/2	1-1/2	-			4	2	2 2	-	
	2-1/2	1	1-1/2	-		3-1/2	1-1/2	2	-			5	2	3	-	
	3	1-1/2	1-1/2	<u> </u>		3-3/4	1-3/4	2	-			6	2-1/2	3	1/2	
	3-1/2	1-1/2	2	-		4	2	2	-			8	2-1/2	3	2-1/2	
	1	3/8	5/8	7-		4-1/2	1-1/8	3	3/8			10	2-1/2	3	4-1/2	
1/4-20	1-1/4	5/8	5/8	-		5	1-3/8	3	5/8			12	2-1/2	3	6-1/2	
	1-1/2	5/8	7/8	S.		5-1/2	1-1/2	3	1							
	1-3/4	3/4	1	-		6	1-1/2	3	1-1/2							
		1							î de se se				•			
Tolerance on Length						Up to 6": ± 1/16" Over 6": ± 1/8"								0		
				areas at both endslag screw thread at one end and unified thread at the other. Standard hanger bolts are designed for predrilled pilot hole. The end of the wood thread is designed as a taper which is threaded all the way to its blunt tip.												
Applications / Advantages			Designe	Designed to hang material from wooden structures. The lag is wrenched into the wood and the assembly is completed after applying a nut. Used for suspending electrical wiring and sheet metal. Also common in the furniture industry.												
Material			Steel: AISI 1008 & 1010 steel Stainless: Type 303 or 304 stainless steel													
Core Hardness (Steel only)			No. 10 through 1/2 in. diameter, all lengths: Rockwell B80 - B100													

(Steel only)	
Tensile Strength (Steel only)	No. 10 through 1/2 in. diameter, all lengths: 74,000 psi. minimum (applies only to stresses applied to the Unified thread-side of the fastening)
Plating	See Appendix-A for plating information.