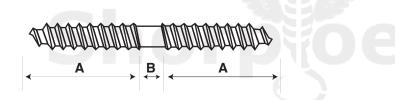
CAP SCREWS & BOLTS

DOWEL SCREWS



DOWEL SCREWS Hanger Bolt & Stud												
Diameter & Thread Pitch	Overall Length	А	В	Diameter	Overall Length	A	в		Diameter & Thread Pitch	Overall Length	Α	В
		Thread Lengths	Collar Length	& Thread Pitch		Thread Lengths	Collar Length				Thread Lengths	Collar Length
#6-18	3/4	3/8	- 3		1-3/4	3/4	1/4		5/16-9	6	2-1/4	1-1/2
	1	3/8	1/4	1/4-10	2	7/8	1/4		3/8-7	2	7/8	1/4
#8-15	1	1/2	-		2-1/2	1-1/8	1/4			2-1/2	1-1/8	1/4
	1-1/4	5/8	-		3	1-3/8	1/4			3	1-3/8	1/4
	1-1/2	5/8	1/4		3-1/2	1-5/8	1/4			3-1/2	1-5/8	1/4
3/16-11	1	1/2	-	5/16-9	1-1/2	3/4	-	1/2-6	4	1-5/8	3/4	
	1-1/4	1/2	1/4		1-3/4	3/4	1/4		4-1/2	2-1/4	-	
	1-1/2	3/4	-		2	7/8	1/4		5	2-1/4	1/2	
	1-3/4	3/4	1/4		2-1/2	1-1/8	1/4		6	2-1/4	1-1/2	
	2	7/8	1/4		3	1-3/8	1/4		8	3	2	
	2-1/4	7/8	1/2		3-1/2	1-5/8	1/4		4	2	-	
	2-1/2	1-1/8	1/4		4	1-5/8	3/4		5	2	1	
	3	1-3/8	1/4		4-1/2	2-1/4			6	3	-	
1/4-10	1-1/2	3/4	-		5	2-1/4	1/2			8	3	2
	Tolerance on Length				Up to 6": ± 1/16"				Over 6": ± 1/8"			

Description	A headless fastener with a lag thread at both ends. They are designed to be inserted into a predrilled pilot hole. The end of the wood thread is designed as a taper that is threaded all the way to its blunt tip.					
Applications / Advantages	Used for fastening two pieces of wood so as to keep them permanently in their proper relative position, usually set apart from each other.					
Material	AISI 1008 & 1010 steel					
Core Hardness	3/16 through 3/8 in. diameter, all lengths: Rockwell B70 - B100					
Tensile Strength	3/16 through 3/8 in. diameter, all lengths: 60,000 psi. minimum					
Plating	See Appendix-A for plating information.					