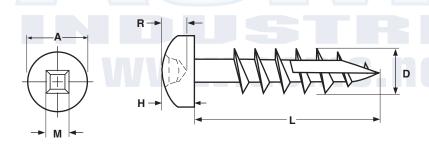
## **TYPE-17 FACE FRAMING**



	F	FACE FRAM	ING SCREV	vs - Pan S	SQUARE RE	cess #7 h	Head, Coar	SE THREA	D	
Nominal - Diameter & Threads per Inch	A Head Diameter		H Head Height		R Recess Penetration Gaging Depth		M Recess Diameter	D Major Diameter		Driver Size
	#6-9	0.296	0.280	0.115	0.104	0.079	0.064	0.112	0.152	0.137
/				W	//					
Toler	ance on Le	ngth	All lengths			± 0.06				

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Description	An externally threaded fastener with a dome-shaped head with a square recess. Items of nominal length of 2 inches or less are fully threaded. For longer sizes, the shank has an unthreaded section directly below the head. Screws have a coarse thread pitch and a chip cavity cut out where the final several threads, ending at the tip.							
Applications / Advantages	Designed for use in softer woods such as particle board, for attaching a frame to the front of a cabinet structure to cover the edges of the cabinet. These are also referred to as "pocket hole" screws due to the type of hole into which the fastener is inserted. Such holes are drilled at an angle of approximately 15° into one workpiece and joined to the other piece by the screw. Such fastening methods don't require access to the inside of the joint to make repairs or adjustments.							
Material	C1022 (or equivalent) case-hardened steel							
Surface Hardness	Vickers HV 450 minimum							
Core Hardness	Vickers HV 240 - 450							
Torque	21 kg/cm minimum							
Plating	See Appendix-A for plating information							