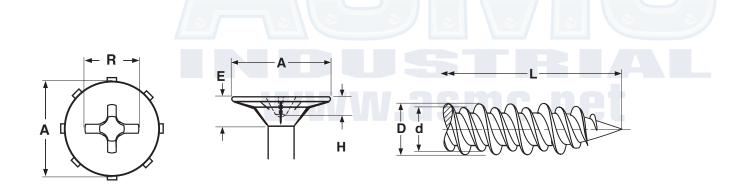
SELF- TAPPING SCREWS

Wafer Head with Nibs

HIGH-LOW SCREWS, SHARP POINT



Nominal Screw Size & Threads per Inch	E	A Head Diameter		R Recess Diameter	H Recess Penetration Depth		d Low Thread Major Diameter	D High Thread Major Diameter		Driver Size
	Head Height Ref									
		Max	Min	Ref	Max	Min	Ref	Max	Min]
8-15	0.172	0.414	0.388	0.182	0.111	0.086	0.146	0.193	0.177	2
		-94	Nomin	al Screw	itt		All Len	athe		

NOTE: Four long and four short nibs alternate around the underside of the Wafer head.

Description	A countersunk fastener with a flat head, 30° angled sharp point, and a double-lead, consisting of a high and low thread. The lower thread has a total diameter that is 30% to 50% less than the total diameter of the high thread. Eight equidistant nibs are on the underside of the head. Four long nibs that extend from the top edge to the shank alternate with four shorter nibs. The ceramic coating resists corrosion.					
Applications/ Advantages	For attaching cement board to wood studs. Screw should embed itself into the wood material at least 1/2 inch.					
Material	AISI 1018-1022 or equivalent steel					
Heat Treatment	Screws shall be quenched in liquid and then tempered by reheating.					
Surface Hardness	Vickers HV 450 minimum					
Drive Torque	21 Kg/cm minimum					
Plating	Green Ruspert finish					

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