



WAFER PHILLIPS SELF DRILLING SCREWS WITH NIBS UNDER THE HEAD											
Screw Size	Threads per Inch	A		R		I		D		P	Phillips Drive Size
		Head Diameter		Recess Diameter		Recess Depth		Major Thread Diameter		Point Length	
		Max	Min	Max	Min	Max	Min	Max	Min	Min	
8	15	.417	.377	.209	.196	.148	.123	.169	.157	.156	2
<b>Tolerance on Length</b>											

NOTE: There is no single standard for Wafer Phillips self-drilling screws. These values are offered as a guide; deviations from these specifications may occur.

<b>Description</b>	A countersunk fastener with a flat head, spaced threads and self drilling point. The head has eight protrusions, or nibs, equidistantly spaced from each other, that run from the outer edge of the head down the cone-shaped bearing surface.
<b>Applications/ Advantages</b>	Specifically designed for attaching cement board to metal studs of a thickness from 14-20 gauge.
<b>Material</b>	AISI 1018 - 1022 steel
<b>Case Depth</b>	.004 minimum
<b>Surface Hardness</b>	Vickers HV 450 - 800
<b>Core Hardness</b>	Vickers HV 290 - 450
<b>Recommended Torque</b>	45 kg/cm minimum
<b>Finish</b>	Screws have a green ceramic coating intended to withstand a salt-spray test of 500 hours.