



PAN PHILLIPS FRAMING SCREW — SHARP POINT												
Nominal Size	A		B		H		D		M		P	
	Top Head Diameter		Bottom Head Diameter		Head Height		Major Diameter		Recess Diameter		Recess Depth	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
7	.263	.224	.314	.295	.114	.098	.153	.142	.197	.171	.106	.086
Tolerance on Length			+.015, -.020									

NOTE: There is no single standard for framing screw dimensions. These values are offered as a guide; deviations from these specifications may occur.

Description	A case hardened screw with a sharp point and twinfast thread. The head has a trapezoidal profile with a flat top and a flat underside.
Applications/ Advantages	For framing applications in thin gauge metal studs & tracks.
Material	AISI 1018 steel
Heat Treatment	Screws shall be quenched in liquid and then tempered by reheating to 650°F minimum.
Case Hardness	HV 550 - 800
Core Hardness	HV 270 - 450
Case Depth	.004 minimum
Torsional Strength	34 kg/cm minimum
Plating	Parts are usually supplied with a black phosphate finish.