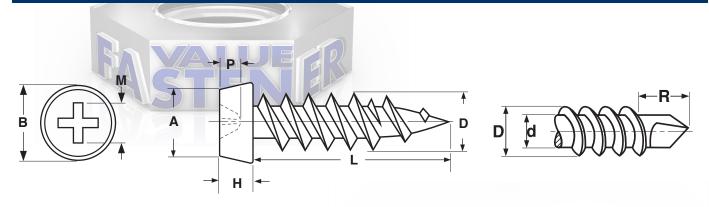
FRAMING SCREWS

Sharp & Drill Points



			Pan F	HILLIPS	FRAMII	NG SCR	EW —	SHARP	POINT					
Nominal Size	A Top Head Diameter		B Bottom Head Diameter		H Head Height		1		M		Р			
							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		
							196				215			
Tolerance on Length					+.015,020									

Pan Phillips Framing Screw — Drill Point															
	A Top Head Diameter		Bottom Head Diameter		H Head Height		D Major Diameter		d Minor Diameter		M Recess Diameter		P Recess Depth		R
Nominal Size															Protrusion Allowance
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	#2 Point
6	.263	.224	.314	.295	.114	.098	.139	.135	.104	.099	.197	.171	.106	.086	.190
					50					í					
Minimum Torsional Strength 24 LbInch (Steel Screws Only)															

Description	A case hardened screw with either (a) a sharp point and twinfast thread, or (b) a drill point and single lead thread. The head has a trapezoidal prof with a flat top and a flat underside.							
Applications/ Advantages	For framing applications: the sharp point screwis used in thin gauge (less than .050 thick) metal studs & tracks; the drill point variety can be used in metals up to .090 thick.							
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.							