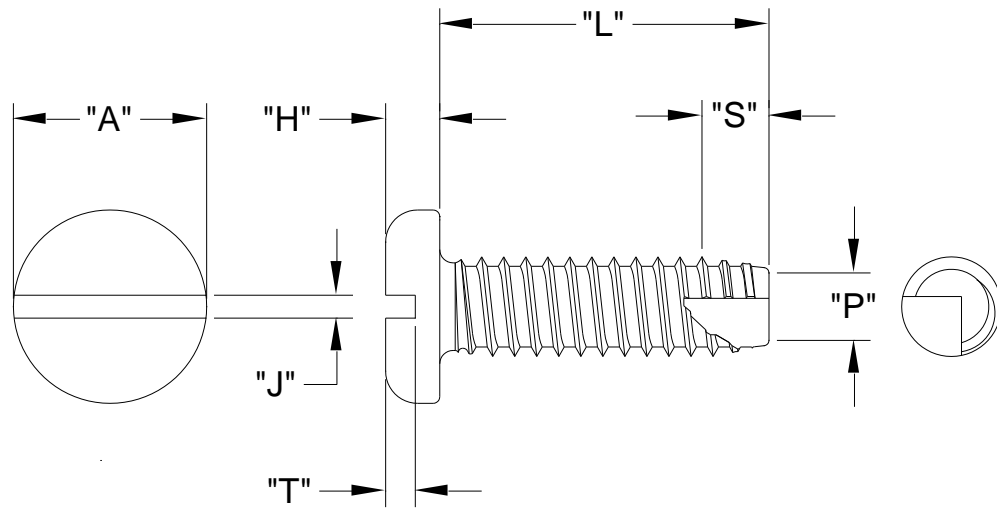


SLOTTED PAN HEAD TYPE "25" TCS

XXXXSP25Z
APRIL, 2014
REV 00
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Nominal Screw Length	Tolerance On Screw Length
Up To & Including 3/4"	-0.03
Over 3/4" to 1-1/2" Inclusive	-0.05
Over 1-1/2"	-0.06



Nominal Screw Size	"D"		"d"		"p"	"s"		"A"		"H"		"J"		"T"	
	Major Diameter		Minor Diameter		Point Diameter	Point Taper Length		Head Diameter		Head Height		Slot Width		Slot Depth	
	Max.	Min.	Max.	Min.	Ref.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
#6-20	0.139	0.132	0.104	0.099	0.095	0.100	0.075	0.270	0.256	0.082	0.072	0.048	0.039	0.050	0.037
#8-18	0.166	0.159	0.112	0.116	0.122	0.111	0.083	0.322	0.306	0.096	0.085	0.054	0.045	0.058	0.045

<p>Standard: ASME B18.6.3 Material: Carbon Steel, Heat Treat: Case Hardened Rc45 Min. Finish: Commercial Zinc, Bake & ROHS Compliant Clear Chromate Per ASTM F1941 Code Fe/Zn 3A</p>	<p>Common Uses: Most common head style; higher head height for increased strength; Used in sheet metal ≤60% of screw dia; hard plastics; hard woods & aluminum extrusions.</p>
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