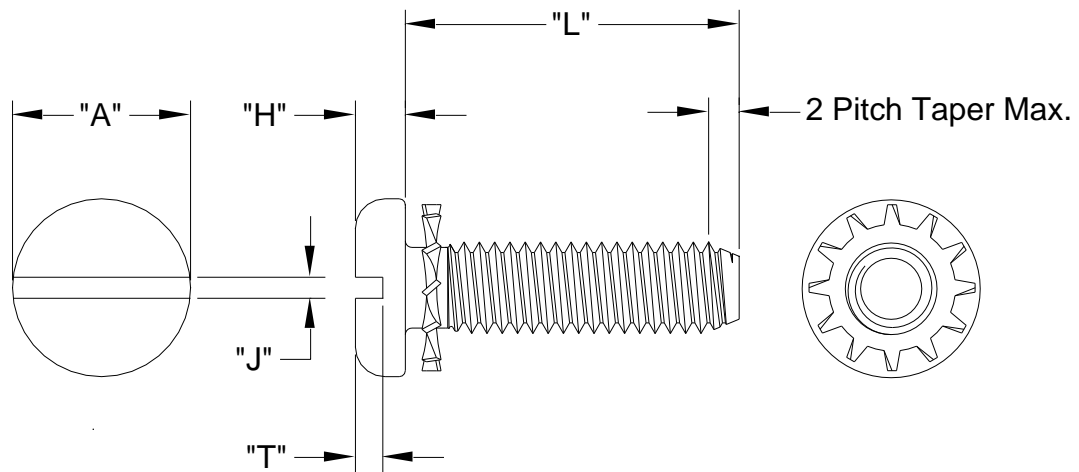


**SLOTTED
PAN HEAD MACHINE SCREW
w/ EXTERNAL TOOTH
LOCKWASHER SEMS**

88XXXXSPE
APRIL, 2014
REV 00
PAGE 1 of 1

Nominal Screw Size	#0 Thru #12
Nominal Screw Length	
Up To & Including 1/2"	-0.02
Over 1/2 To 1", Inclusive	-0.03
Over 1" to 2", Inclusive	-0.06
Over 2"	-0.09



Nominal Screw Size	Basic Screw Size	Major Diameter		"A" Head Diameter		"H" Head Height		"J" Slot Width		"T" Slot Depth		Washer Diameter		Washer Thickness	
		Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
#4 - 40	0.112	0.1112	0.1061	0.219	0.205	0.068	0.058	0.039	0.031	0.040	0.030	0.230	0.220	0.018	0.012
#6 - 32	0.138	0.1372	0.1312	0.270	0.256	0.082	0.072	0.048	0.039	0.050	0.037	0.285	0.270	0.022	0.016
#8 - 32	0.164	0.1631	0.1571	0.322	0.306	0.096	0.085	0.054	0.045	0.058	0.045	0.320	0.305	0.023	0.018
#10 - 32	0.190	0.1891	0.1831	0.373	0.357	0.110	0.099	0.060	0.050	0.068	0.053	0.381	0.365	0.024	0.018

Standard: ASME B18.13
 Material: Screw: 300 Series Stainless Steel
 Washer: 410 Stainless Steel Rc40-50
 Finish: Passivate

Common Uses:
 Used in applications where loosening is a concern. These washers are designed to increase frictional resistance underneath the head & the mating surface. Used where marring of mating surfaces is not a concern.