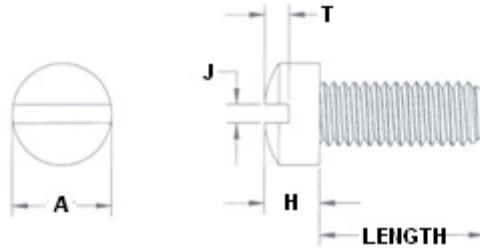


Fillister Head Machine Screw, Slotted, Nylon

The information below lists the required dimensional, chemical and physical characteristics of the products in this purchase order. If the order received does not meet these requirements, it may result in a supplier corrective action request, which could jeopardize your status as an approved vendor. Unless otherwise specified, all referenced consensus standards must be adhered to in their entirety.



Thread Size	A	H	J	T
2	.124-.140	.066-.083	.023-.031	.025-.037
3	.145-.161	.077-.095	.027-.035	.030-.043
4	.166-.183	.088-.107	.031-.039	.035-.048
6	.208-.226	.111-.132	.039-.048	.045-.060
8	.250-.270	.133-.156	.045-.054	.054-.071
10	.292-.313	.156-.180	.050-.060	.064-.083
12	.334-.357	.134-.148	.056-.067	.074-.094
1/4	.389-.414	.207-.237	.064-.075	.087-.109

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	-	-0.06	-0.06
Over 2 in.	-	-0.09	-0.09

Size	Pitch Diameter		Major Diameter	
	Max.	Min.	Max.	Min.
4-36	0.0872	0.0844	0.1052	0.0997

Specification Requirements:

- **Dimensions:** See dimensions above. ****Exception:** screws 6 inches and shorter are fully threaded.
- **Drive Type:** Slotted
- **Material:** Nylon 6/6 material shall be in compliance with current RoHS European Union Directive
- **Thread Requirements:** ASME B1.1 UNC & UNF Class 2A.
*Exception for #4-36: See table above