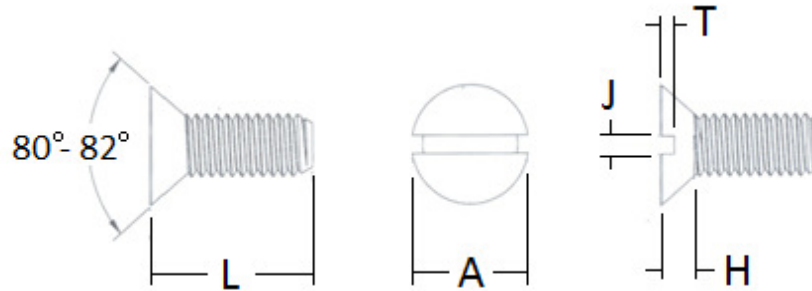


Machine Screw, Flat Head, Slotted, Black Nylon

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	
	Head Diameter		Head Height	Slot Width		Slot Depth	
	Min.	Max.	Ref.	Min.	Max.	Min.	Max.
#1	.126	.146	.043	.019	.026	.012	.019
#2	.147	.172	.051	.023	.031	.015	.023
#4	.195	.225	.067	.031	.039	.020	.030
#6	.244	.279	.083	.039	.048	.024	.038
#8	.292	.332	.100	.045	.054	.029	.045
#10	.340	.385	.116	.050	.060	.034	.053
#12	.389	.438	.132	.056	.067	.039	.060
1/4	.452	.507	.153	.064	.075	.046	.070
5/16	.568	.635	.191	.072	.084	.058	.088
3/8	.685	.762	.230	.081	.094	.070	.106

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

Specification Requirements:

- Dimensions: See Table Above **Exception: screws 6 inches and shorter are fully threaded
- Drive Type: Slotted
- Material: Black Color Nylon 6/6 material shall be in compliance with current RoHS European Union Directive
- Thread Requirements: ASME B1.1, UNC & UNF, Class 2A