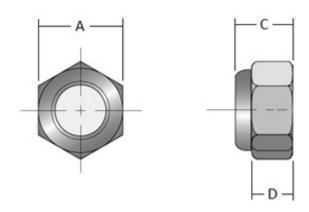
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Hex Nylon Insert Locknut (NM), Grade N2, Zinc

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.



		С		Α		D
	Size	Thickness		Width Across Flats		Hex Height
		Max.	Min.	Max.	Min.	Min.
NM	#2	.153	.133	.251	.243	.081
	#4	.153	.133	.251	.243	.081
	#5	.153	.133	.251	.243	.081
	#6	.188	.168	.313	.305	.103
	#8	.239	.219	.345	.336	.140
	#10	.249	.229	.376	.367	.140
	#12	.328	.298	.439	.430	.225

Specification Requirements:

• Dimensions: Per ASME B18.16.6

*Exception: #5 see table above

Material &

Mechanical Properties: Nut Material: Carbon Steel, Grade N2 per ASME B18.16.6

Nylon 6/6 material shall be in compliance with

current RoHS European Union Directive

Performance: Prevailing torque per ASME B18.16.6
Thread Requirements: ASME B1.1, UNC & UNF, Class 2B

• Finish: Fe/Zn 3AN per ASTM F1941/F1941M

RECORD OF REVISION CHANGES TO THIS DOCUMENT ARE LOCATED ON THE LAST PAGE

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Revision Level Changes to this Document

Document Name	Revision Level	Revision Date	Rationale for Revision
NYLK.NM.N2.Z.04	04	10/27/2017	Added size to the table.

The rationale above may not include all of the changes within each revision. A complete review of the Fastenal Product Standard is required.