



## **Machine Screw Hex Nut - Zinc**

#### **Bolt Diameter/Size**

1/4 in	3/8 in	5/16 in	n° 10	n° 12
n° 4	n° 6	n° 8		

## **Thread Count (Pitch/TPI)**

16	18	20	24	32
40				

### **Thickness**

0.087 to 0.098	0.102 to 0.114	0.117 to 0.13	0.148 to 0.161	0.178 to 0.193
in	in	in	in	in
0.208 to 0.225 in	0.239 to 0.257 in			

### Tool to use

1/4 in	5/16 in	11/32 in	3/8 in	7/16 in
9/16 in	5/8 in			

## **Packaging format**

Blister of 16 units	Blister of 18 units	Box of 100	Box of 1000	Box of 2500
units	units	Box of 3000	Box of 4000	Box of 7500
Box of 10000	Box of 20000			

#### **DESCRIPTION**

These hexagonal nuts for machine screws are made of steel. They are ideal for structure assembly.



## **AVAILABLE PRODUCTS**

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Thickness	Tool to use	Packaging format
HMNZ1420VP	1/4 in	20	0.178 to 0.193 in	7/16 in	Box of 100
HMNZ1420	1/4 in	20	0.178 to 0.193 in	7/16 in	Box of 4000
HMNZ3816VP	3/8 in	16	0.239 to 0.257 in	5/8 in	Box of 100
HMNZ3816	3/8 in	16	0.239 to 0.257 in	5/8 in	Box of 2500
HMNZ51618VP	5/16 in	18	0.208 to 0.225 in	9/16 in	Box of 100
HMNZ51618	5/16 in	18	0.208 to 0.225 in	9/16 in	Box of 3000
HMNZ1024MR	n° 10	24	0.117 to 0.13 in	3/8 in	Blister of 16 units
HMNZ1024VP	n° 10	24	0.117 to 0.13 in	3/8 in	Box of 100
HMNZ1024	n° 10	24	0.117 to 0.13 in	3/8 in	Box of 7500
HMNZ1032MR	n° 10	32	0.117 to 0.13 in	3/8 in	Blister of 16 units
HMNZ1032VP	n° 10	32	0.117 to 0.13 in	3/8 in	Box of 100
HMNZ1032M1	n° 10	32	0.117 to 0.13 in	3/8 in	Box of 1000
HMNZ1032	n° 10	32	0.117 to 0.13 in	3/8 in	Box of 7500
HMNZ1224VP	n° 12	24	0.148 to 0.161 in	7/16 in	Box of 100
HMNZ1224	n° 12	24	0.148 to 0.161 in	7/16 in	Box of 7500
HMNZ440VP	n° 4	40	0.087 to 0.098 in	1/4 in	Box of 100
HMNZ440	n° 4	40	0.087 to 0.098 in	1/4 in	Box of 20000
HMNZ632MR	n° 6	32	0.102 to 0.114 in	5/16 in	Blister of 18 units
HMNZ632VP	n° 6	32	0.102 to 0.114 in	5/16 in	Box of 100
HMNZ632M1	n° 6	32	0.102 to 0.114 in	5/16 in	Box of 1000
HMNZ632	n° 6	32	0.102 to 0.114 in	5/16 in	Box of 20000
HMNZ832MR	n° 8	32	0.117 to 0.13 in	11/32 in	Blister of 18 units
HMNZ832VP	n° 8	32	0.117 to 0.13 in	11/32 in	Box of 100
HMNZ832M1	n° 8	32	0.117 to 0.13 in	11/32 in	Box of 1000
HMNZ832	n° 8	32	0.117 to 0.13 in	11/32 in	Box of 10000

# **TECHNICAL SPECIFICATIONS**

Material	Steel
Finish	Zinc
Brand	Reliable
Steel Grade	ASTM A563
Standards and Certifications	ASTM A563, UNC-UNF CLASS 2B
Specific Application	Structure Assembly
Type of nuts	Hex Nut



# PRODUCT PHOTOS

