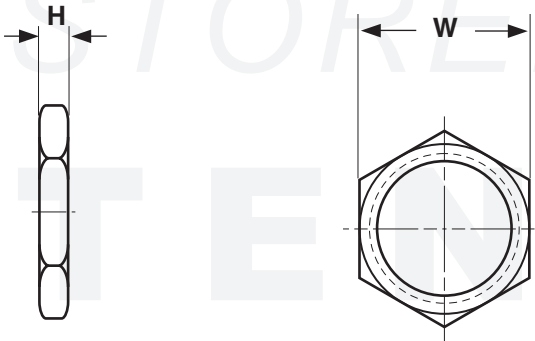


Die-Cast Zinc Alloy

HEX PANEL MOUNTING



HEX PANEL MOUNTING NUTS				Dynacast
Part Number	Diameter & Thread Size	Thread Type	W	H
			Wrench Size	Thickness
621815612NP	5/8-18	UNS	3/4	.156
622415612NP	5/8-24	UNEF	3/4	.156
752012514NP	3/4-20	UNS	7/8	.125
752412514NP	3/4-24	UNS	7/8	.125
752412514NPS	3/4-24 (.7299 pitch)	UNS	7/8	.125
752415614NP	3/4-24	UNS	7/8	.156
752715614NP	3/4-27	UNS	7/8	.156
1002025020NP	1-20	UNEF	1 1/4	.250
1002718720NP	1-27	UNS	1 1/4	.187

<b>Description</b>	A zinc alloy, double chamfered hex nut with significantly less surface area than a standard hex nut. Each size nut contains a single thread
<b>Applications/ Advantages</b>	Less costly than screw machined nuts. The die-cast alloy is non-corroding and will not gall or freeze on mating threads.
<b>Material</b>	Nuts are made from the zinc die cast alloy Zamak #3 which conforms to the following chemical composition requirements-- <b>Aluminum:</b> 3.5-4.3%; <b>Magnesium:</b> 0.02-0.05%; <b>Copper:</b> 0.25%* max.; <b>Iron:</b> 0.10% max.; <b>Lead:</b> 0.005% max.; <b>Cadmium:</b> 0.004% max.; <b>Tin:</b> 0.003% max.; <b>Zinc:</b> balance (*Note: Most commercial applications will accept copper content within the range of 0.25-0.75% without rejecting the product).