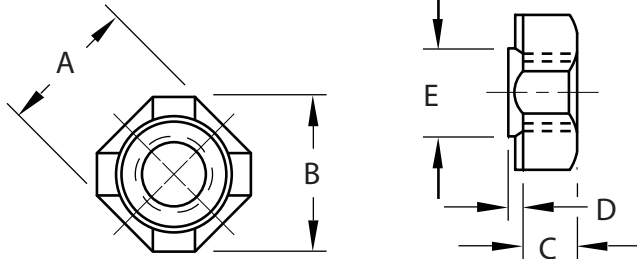


Square Piloted Projection Weld Nut



Product Specification Sheet

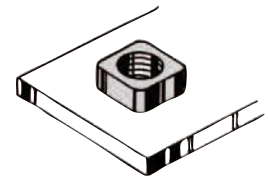
PART NUMBER	THREAD SIZE	A WIDTH ACROSS FLATS		B WIDTH ACROSS CORNERS MIN.	C THICKNESS		D PILOT HEIGHT +/- .005	E PILOT DIA. +.000 -.007
		MAX.	MIN.		MAX.	MIN.		
2004-1 2004	1/4-20	.500	.489	.574	.164 .133	.148 .117	.062 .094	.406
2005-1 2005	1/4-28	.500	.489	.574	.164 .133	.148 .117	.062 .094	.406
2006-1 2006/2006X	5/16-18	.562	.551	.624	.195	.179	.062 .094	.469
2007-1 2007	5/16-24	.562	.551	.624	.195	.179	.062 .094	.469
2008-1 2008/2008X	3/8-16	.625	.612	.715	.258	.242	.062 .094	.531
2009-1 2009	3/8-24	.625	.612	.715	.258	.242	.062 .094	.531
2010-1 2010	7/16-14	.750	.736	.855	.320	.304	.062 .094	.656
2011-1 2011	7/16-20	.750	.736	.855	.320	.304	.062 .094	.656
2012-1 2012/2012X	1/2-13	.812	.788	.918	.383	.367	.062 .094	.719
2013-1 2013	1/2-20	.812	.788	.918	.383	.367	.062 .094	.719
2016	5/8-11	.880	.861	.999	.445	.429	.094	.781

X Indicates an Import (Subject to a minimum ordering quantity)

Projection Height - F .042/.032 for .062 pilot .052/.043 for .094 pilot
 X - Indicates an Import



Long a favorite of automotive and farm equipment manufacturers, the square, piloted weld nut has four large weld projections to ensure a strong, reliable weld every time. The countersunk locating pilot guides the mating part into the threaded hole. Available in two pilot heights so it can be welded to a wide range of metal thicknesses.



Material: C1010 High-Welding Quality, Low Carbon Steel Finish: Plain, Unless Specified
 Threads: Unified Standard Class 2B ASME B1.1-2003



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