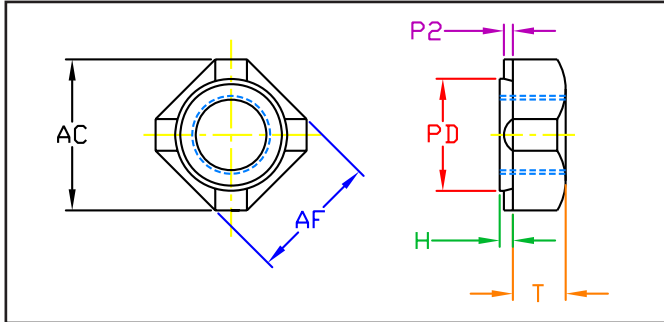


JHP FASTENERS, INC.

SQUARE PILOTED, PROJECTION WELD NUT

SERIES

JP20 INCH STEEL / PLAIN



JP20 Series - Square, piloted weld nut with 4 large projections. Made from a high-welding quality low carbon steel.

Part Number	Thread Size	AF Width Across Flat		AC Width Across Corners Min.	T Thickness		H Pilot Height (± 0.005)	PD Pilot Diameter (+0.000) (-0.007)
		Max.	Min.		Max.	Min.		
JP2004-1	1/4-20	0.500	0.489	0.574	0.164	0.148	0.062	0.406
JP2004					0.133	0.117	0.094	
JP2005-1	1/4-28				0.164	0.148	0.062	
JP2005					0.133	0.117	0.094	
JP2006-1	5/16-18	0.562	0.551	0.624	0.195	0.179	0.062	0.469
JP2006							0.094	
JP2007-1	5/16-24						0.062	
JP2007							0.094	
JP2008-1	3/8-16	0.625	0.612	0.715	0.258	0.242	0.062	0.531
JP2008							0.094	
JP2009-1	3/8-24						0.062	
JP2009							0.094	
JP2010-1	7/16-14	0.750	0.736	0.855	0.320	0.304	0.062	0.656
JP2010							0.094	
JP2011-1	7/16-20						0.062	
JP2011							0.094	
JP2012-1	1/2-13	0.812	0.788	0.918	0.383	0.367	0.062	0.719
JP2012							0.094	
JP2013-1	1/2-20						0.062	
JP2013							0.094	
JP2016-1	5/8-11	0.880	0.861	0.999	0.445	0.429	0.062	0.781
JP2016							0.094	
JP2017-1	5/8-18						0.062	
JP2017							0.094	

Projection Height - P2
0.042 / 0.032 For 0.062 Pilot
0.052 / 0.042 For 0.094 Pilot

All Dimensions are in Inches

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	Scale	Revision
NTS		Drawn by: M McCormick