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Alloy Steel Dowel Pin

3/8" Diameter, 1-1/2" Length



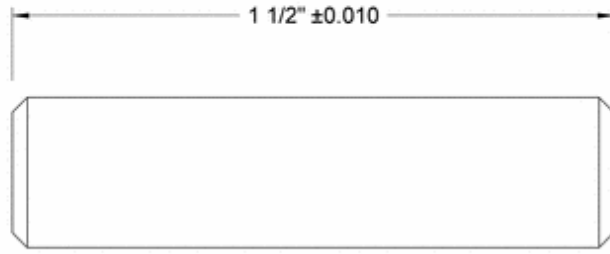
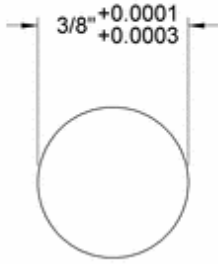
In stock
\$14.49 per pack of 25
98381A628

Pins are commonly used as pivots, hinges, shafts, jigs, and fixtures to locate or hold parts. They are precision ground (unless noted) for more accurate alignment, and slightly oversized for a tight fit. To aid insertion, ends are beveled or rounded (unless noted). For a tight fit, your hole should be equal to or slightly smaller than the diameter shown. Breaking strength and Rockwell hardness are not rated (unless noted). Materials that have a breaking strength are measured as double shear, which is the force required to break a pin into three pieces.

Alloy Steel—Our strongest dowel pins. Made from hardened steel. Diameter tolerance is +0.0001" to +0.0003" (unless noted). Pins have at least one rounded end. Meet ASME B18.8.2 (unless noted). The 1/32" has a diameter tolerance of +0.0003", cut ends, is machined, and does not meet ASME specifications.

Length	1 1/2"
Additional Specifications	Alloy Steel 3/8" Dia.—Breaks at 23,000 lbs.

null: null



McMASTER-CARR <small>CAD</small>	PART NUMBER	98381A628
http://www.mcmaster.com © 2012 McMaster-Carr Supply Company <small>Information in this drawing is provided for reference only.</small>		Alloy Steel Dowel Pin

The information in this 3-D model is provided for reference only. [Details](#)