




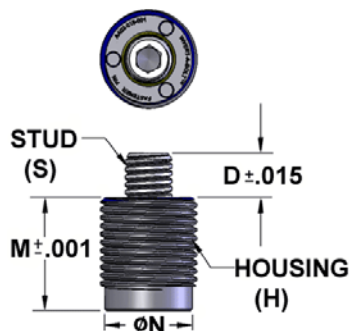
# Invert-A-Bolt™ Fastener



GET RID of Clamps and Bolts and replace them with Invert-A-Bolt™ (IVB) Fasteners today! These unique, patented, flush-mounted captive fasteners, eliminate obstructions to machining, reduce vibration in your setup, and most importantly LOWER YOUR COST by cutting setup times and improving your efficiencies. Think of them as a quick change bolt! Never waste time looking for the "right" bolt again. Never waste time by grinding a bolt to size again. Never stop your machine to change clamps again. Never "warp" your part because a clamp has been over tightened again. These bolts are ALWAYS there in your fixture, ALWAYS the same length. Simply screw the larger diameter (the housing) into the fixture plate and bring the inner diameter (the stud) up into your stock material for a SUPERIOR holding solution.

DID YOU KNOW? Manufacturers running high-speed horizontals often incorporate the IVB fastener for workholding to reduce the risk of crashes. Due to its tiny footprint and "base up" holding power, the IVB fastener presents little risk to high speed spindles by eliminating obstructions to Machining.

Part Number	Stud Size (S)	Stud Engagement (D)	Housing Size (H)	Housing Overall Length (M)	Minor Diameter (N)	Hex Tool Size/Max. Torque
AA02-250-001	5/16"-18 UNC-2A	.450"	1"-12 UNF-2A LF	1.150	.905	7/64" 5 ft-lbs
AA02-300-001	3/8"-16 UNC-2A	.450"	1"-12 UNF-2A LF	1.150	.905	3/16" 28 ft-lbs
M10x1.5-001	M10x1.5 6g	11mm	M20x1.5 6g	29mm	18.34mm	M5 35 ft-lbs
AA02-015-001C	1/2"-13 UNC-2A	.450"	1"-12 UNF-2A LF	1.150	.905	1/4" 64 ft-lbs
AA03-150-001C	5/8"-11 UNC-2A	.450"	1 1/4"-12 UNF-2A LF	1.150	1.139	1/4" 64 ft-lbs
	AA03-002-002	Insertion Tool (spanner wrench) for AA02, AA03, AA06 fasteners. 3/8" drive. Stainless steel.				
	IVB-METRIC-INSTALL	Insertion Tool (spanner wrench) for metric fasteners. 3/8" drive. Stainless steel.				



**M16 Metric Fastener coming soon!**



See [www.invert-a-bolt.com](http://www.invert-a-bolt.com) for other options and accessories  
**BUY On-Line Today or call Toll Free 877-462-BOLT(2658)**