



HANSON RIVET[®]
& SUPPLY CO.
13241 Weidner Street
Pacoima, CA 91331

Phone: 818-485-0500

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Outside CA: 1-800-RRRIVET

www.hansonrivet.com



WRENCH TYPE THREADED INSERT TOOLS



PART NUMBER	SET UP
RT-AA181-632	6-32
RT-AA181-832	8-32
RT-AA181-1024	10-24
RT-AA181-1032	10-32
RT-AA181-420	1/4-20
RT-AA181-428	1/4-28
RT-AA181-518	5/16-18
RT-AA181-524	5/16-24
RT-AA181-616	3/8-16
RT-AA181-624	3/8-24
RT-AA181-813	1/2-13
RT-AA181-820	1/2-20
RT-AA181-470	M4
RT-AA181-580	M5
RT-AA181-610	M6
RT-AA181-8125	M8
RT-AA181-1015	M10
RT-AA181-12175	M12



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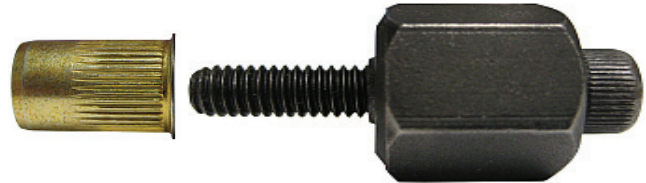
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OPERATING INSTRUCTIONS FOR RT-AA181 WRENCH TYPE THREADED INSERT TOOLS



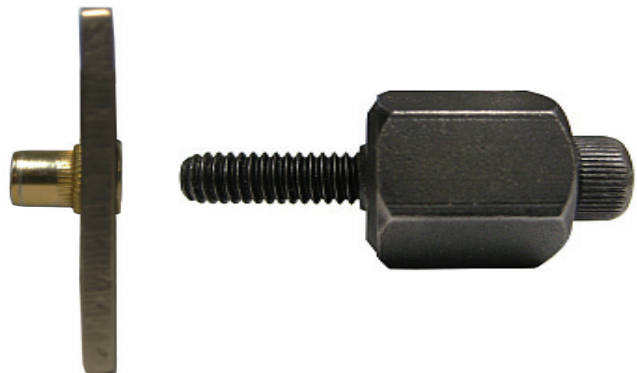
1. Thread the insert on to the cap head screw until tight against the tool body. Place threaded insert into the work hole.



2. Place hex wrench in socket of cap head screw. Using an open end wrench to hold the tool body stationary, turn the hex nut in a counter clockwise direction while holding the tool at a right angle to the work. Turn the hex nut until firm resistance indicates a complete compression of the threaded insert.



3. Break the nut loose by turning the hex nut wrench in a clockwise direction. Remove both wrenches from the tool. Remove tool from threaded insert by turning the cap head screw counter clockwise.



**We carry a full selection of threaded inserts in stock!
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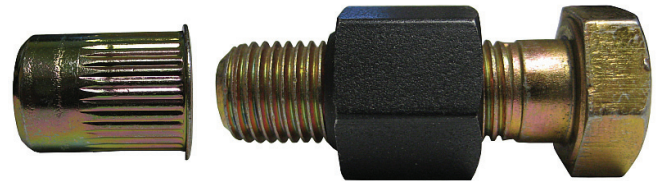
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OPERATING INSTRUCTIONS FOR RT-AA181 WRENCH TYPE THREADED INSERT TOOLS FOR 1/4-20 THROUGH 1/2-20 & M6 THROUGH M12 INSERTS



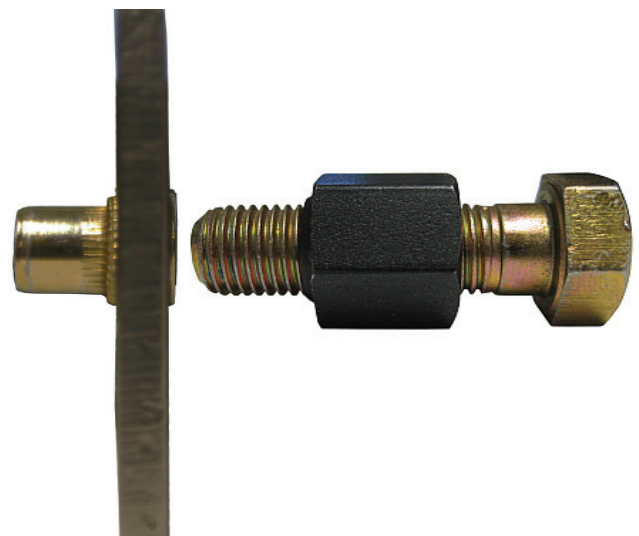
1. Thread the insert on to the bolt until the insert is tight against the tool body. Place threaded insert into the work hole.



2. Using 2 wrenches, place one wrench around the tool body to prevent turning and hold stationary. Using the second wrench or socket, turn the bolt in a clockwise direction while holding the tool at a right angle to the work. Turn the bolt until firm resistance indicates a complete compression of the threaded insert.



3. Break the nut loose by turning the wrench on the bolt in a counter-clockwise direction while using the other wrench to hold the tool body stationary.



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