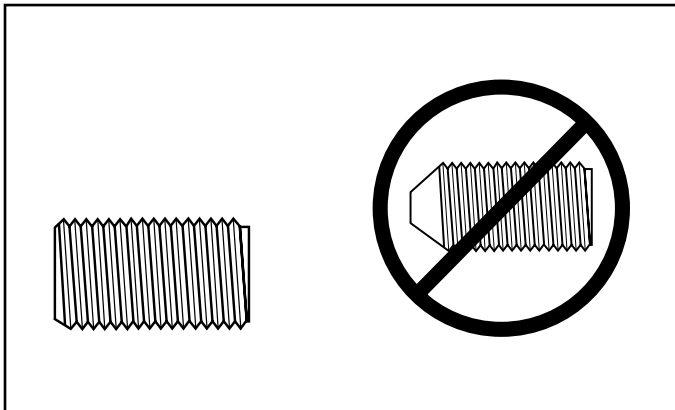


How to Improve Your Dressing Wheel Life, Diamond Life and Surface Finish

Normal machine set screws and most machined fasteners have a tapered, dimpled cut off end. This causes a poor lock on your diamond dressing tool shanks. Square off the end of your machined set screws that hold your diamond dressing tools.



Use squared off machine set screws which do not bite into the tool shanks and deform them.

In cases where there is a loose fit, the diamond dressing tool will vibrate and shift in the hole. This results in shattered diamonds, poor surface finish, slow stock removal and low wheel life. When available, use heat treated hard set screws for longer life.

DIT will supply you with the correct diamond dressing tool for your various applications.



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