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## Using solar trade tools

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Making pipe connections to stainless steel solar pipe is an easy process when you use our Inta Inox pipe cutter and flanging tools. Here's how.



**1**

Cut solar pipe to length with an Inta Inox pipe cutter. Do not use a hacksaw.



**2**

Place the nut on the pipe and then clamp the bar leaving 3 ridges of pipe above the jaws.



**Inta Inox pipe cutter**



**3**

Centre the flange forming tool and angle it to grip the clamp.



**4**

Compress the pipe by winding down the handwheel. Use the ratchet action to tighten until flat. The flange is now formed.



**Inta Inox flanging tool**



**5**

Look for an even and flat surface to the newly made flange.

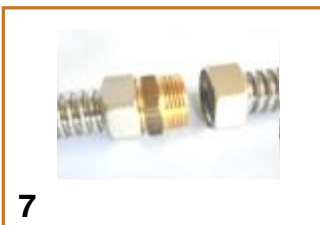


**6**

Now place a "C" clip behind the flange. This ensures that the brass union nut does not damage the flange on tightening.



**female thread with c clip & gasket**



**7**

Tighten the fitting to form the solar pipe connection.



**8**