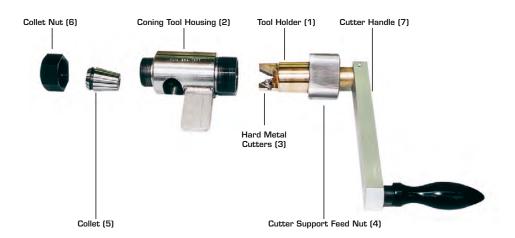


NOVA SWISS MANUAL CONING TOOL FOR HIGH PRESSURE TUBING END PREPARATION

Features:

- One tool with interchangeable collets permits coning of up to 9/16" high pressure tubing ends.
- Triangular cutter with 3 cutting edges increases operating life. The same cutter is used for all sizes of tubing.
- Precise and flexible collets ensure proper centering of tubing.
- Openings in body for easy inspection of cut, checking of position of tubing versus stop plate, addition of cutting fluid and chips to drop out.
- Tool, not tubing, is held in vice, by means of rectangular tongue on body.
- Tool produces smooth and chatter-free cones on stainless steel tubing. The depth of cut is controlled by the nut feeding the cutter. This nut has a fine pitched thread.
- Positioning of cutter in cutter holder results in correct cone angle of 57°-59°.
- One tube of cutting fluid is furnished with each tool. Use it freely and keep tool clean at all times.
- All stainless steel construction.
- Tools and components are available from stock.



	Catalogue Number				
Tubing O/D	Coning tool without collet	Collet	Cutter	Cutting fluid	
9/16″ - 14.3/14-15 mm	580.1000	581.9124	5.5646.003	581.9119	
3/8" - 9.53/9-10 mm	580.1000	581.9125	5.5646.003	581.9119	
1/4″ - 6.35/6- 7 mm	580.1000	581.9128	5.5646.003	581.9119	
3/16″ - 4.76/4- 5 mm	580.1000	581.9138	5.5646.003	581.9119	
1/8″ - 3.2 /3- 4 mm	580.1000	581.9137	5.5646.003	581.9119	
/7- 8 mm	580.1000	581.9126	5.5646.003	581.9119	

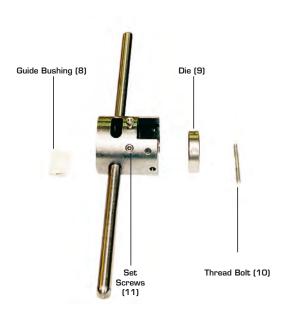
NOTE: Specifications subject to change without notice.



NOVA SWISS MANUAL THREADING TOOL FOR HIGH PRESSURE TUBING END PREPARATION

Features:

- Same tool holder for the threading of up to 9/16" high pressure tubing.
- The tool may be converted from one size to another by merely replacing the interchangeable bushing and die.
- Built-in stop insures correct thread length being produced.
- Split-type adjustable dies, specially ground for stainless steel. The cutting fluid furnished with each tool should be used freely. Keep tool clean and dies in good condition.
- Guide bushing centers tube in die resulting in the required precise thread. Threading should always follow the coning operation.
- · Snap-in device permits quick switching of bushings.
- The coning tool body with collet may be used to hold the tubing when threading.
- Two openings are provided for inspection and chip removal.
- All stainless steel construction.
- Tools and components are available from stock.



	Catalogue Number				
Tubing O/D	Complete Assembly	Bushing	Die	Cutting fluid	
9/16" – 14.3 mm	580.2010	581.9217	581.9210	581.9119	
3/8″ – 9.53 mm	580.2020	581.9218	581.9211	581.9119	
1/4″ – 6.35 mm	580.2040	581.9219	581.9212	581.9119	
3/16″ – 4.76 mm	580.2060	581.0133	581.9232	581.9119	
1/8″ – 3.20 mm	580.2050	581.9221	581.9214	581.9119	
M14 x 1.5	580.2090	581.9217	581.9231	581.9119	
M10 x 1	580.2070	581.0091	581.0027	581.9119	

NOTE: Specifications subject to change without notice.