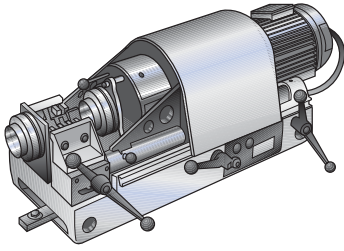


# nVent LENTON Equipment & Accessories



nVent LENTON bar threading machine  
EL-BT-101 Net weight 178 kg (392 lbs).  
Cutting oil capacity 14 liters (3.7 gal).

## STANDARD BAR THREADER

nVent LENTON bar threaders can be conveniently set up in a fabricator's shop or on site, allowing greater production control. Machines are available for rent from nVent worldwide. Training is provided by nVent instructors. Thread cutting chaser sets and cutting oil are consumables and must be purchased by the user.

Bar size Ø	(in-lb) mm	(#3-#5) 10-18	(#6-#9) 20-28	(#10-#14) 30-43	(#18) 50-57
<b>Bar threads per set of chasers (normal average)</b>		600	400	300	150
<b>Bar threads per liter cutting oil</b>		400	200	100	75
<b>Guide for threads per hour</b>		70/80	40/50	20/30	12/20

Contact nVent for further information on our different bar threaders.



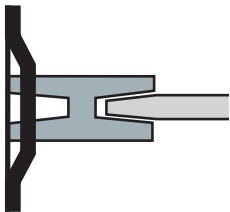
## INTERNAL COUPLER PROTECTORS\*

- Protects threads from contamination, such as in future extension applications
- Can be easily removed in seconds
- Enables continuous connections with existing reinforcing bar already placed in concrete
- Convenient and cost effective



## BAR END PROTECTORS\*

- Protects bar end from contamination and damage
- Placed over bar end immediately after threading
- Inhibits the formation of rust when the bar is exposed to the elements



## FORM FIXERS

### (STANDARD IN EUROPE, THE MIDDLE EAST AND AFRICA)

Form fixers are nailing plates that are coupler dependent. These plates come in a variety of sizes and styles for connecting standard and position couplers to wood forms. The form fixer can be attached to the formwork before the anchor bar and coupler are fixed to it. All form fixers are easy to install and remove.

## EPOXY-COATED AND GALVANIZED NVENT LENTON MECHANICAL SPLICES

- All nVent LENTON standard and transition couplers, as well as Terminator are available in epoxy-coated, stainless and galvanized (special order only).
- nVent LENTON galvanized mechanical splices meet either ASTM® A767, B695 or B633 requirements, as applicable.
- nVent LENTON epoxy-coating complies with ASTM A775 and AASHTO® M284.
- Position couplers are also available in epoxy-coated (special order only).

**NOTE:** Coupler dimensions listed in this catalog may vary based on raw material supply.  
\*Refer to instruction sheets for additional information.