

# Grooving Tool

Precision grooving of heat exchanger tubes, boiler drums and headers

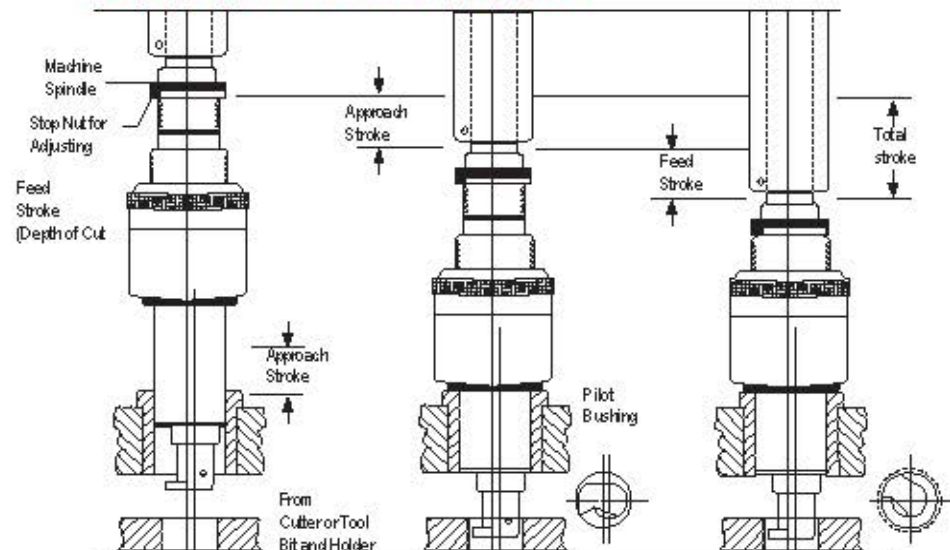
## Features:

- Accurate and Quick
- Covers wide range of bores by simply changing cutters & pilot nose
- User friendly easy to adjust length & depth of cut
- Automatic two in one design
- Formcutter and tool bit with different groove configuration can be supplied



Tool No.	Tube Sheet Hole Diameter	Maximum Groove Depth	Adjustable Range (Faceto Groove)	Shank Size (Morse Taper)
1TW2MT	9.5 - 32.0	2.00	3.0 - 9.0	2
3TW3MT	16.0 - 42.0	3.50	3.0 - 14.0	3
4TW4MT	19.0 - 48.0	4.50	3.0 - 14.0	4
6TW5MT	38.0 - 130.0	7.50	3.0 - 16.0	6

## Special application of pilot in bushing



**Tool in Position for Loading start of Approach Stroke**

**Tool in Position for Recess start of Feed Stroke**

**Cut Completed End of Stroke**