

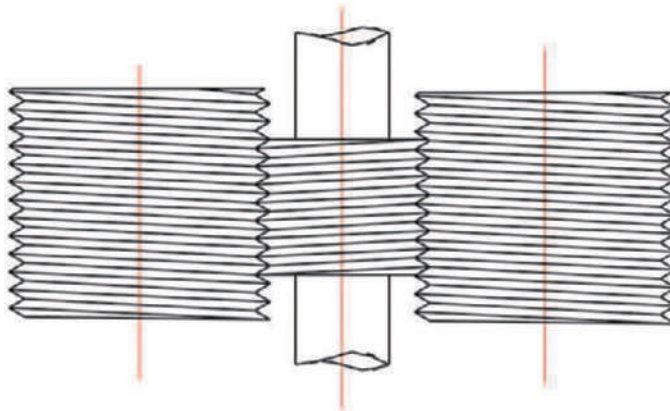


8. THREAD ROLLING WHEEL DIE

Thread Roller Type

The thread rolling length is shorter than the length of thread rolling die

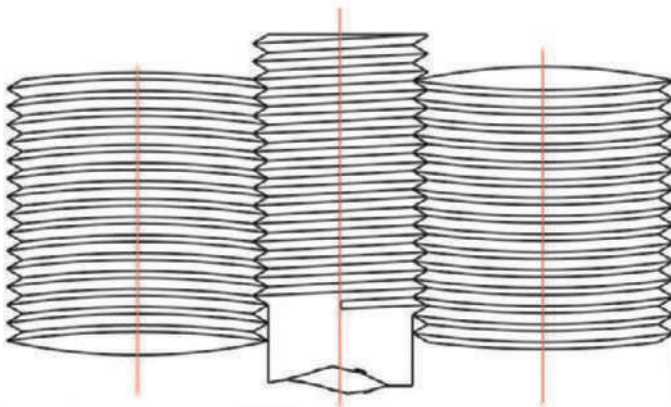
In-feed / Plunge type



In feed type display

The thread rolling length is longer than the length of thread rolling die

THRU-FEED TYPE



Thru-Feed rolling display

- Annular ring type
- Continuous rolling type
- Helical slow feed type
(for multiple start threads)
- Speed-up type

Manufacturing thread rolling die range:

Outside diameter Max 300mm Pitch 0.4 - 10.0 P(60 - 2 ½TPI)

Length Max 400mm Module 0.2 - 2.0

Pressure angle 10° - 45° Helix angle ± 45°