



# 山东鑫盟制造有限公司 SYB EAST CO. LTD

## PVC, HDPE, PP & Plastic Pipes Threading Machine CNC Threading Machine

Our threading machines are equipped with special CNC Control, Delta Brand, Taiwan. Both X-Axis and Y-Axis movements are controlled by servo system. The sophisticated CNC control enable machine to produce any type of threads.



Human Machine Interface



Servo Motor



Control Drive

Machine can be setup with different thread pitches. The thread ratios are easily entered through CNC screen. No gears, chains or lead screws to adjust. It is all electronically linked from spindle to actuator. Changing between pipe sizes is much simpler on this machine. First change pipe holding clamps and thread cutter if going from ID to OD. From there you will select the appropriate program stored in CNC System.



Clamp for PVC Pipe



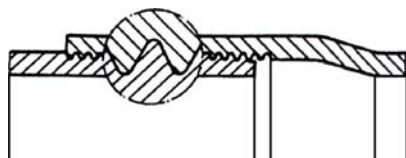
Threading on PVC Slotted pipe



HDPE, PP & PVC Pipe Threading

This machine has proven to be extremely dependable and trouble free. This system can be compared to a scaled down version of a CNC lathe but with more simplicity and ease of operation.

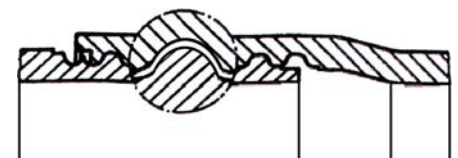
Some of the popular threads our machine can produce as follows.



PVC Trapezoidal Threads  
DIN 4925



Whitworth Threads



Round Threads



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## Products made using CNC Threading machines



PVC Slotted pipes for underground water well as per DIN 4925



HDPE, PP, PVC & Plastics Threads



Internal Threads DIN 4925



PVC Slotted & Threaded pipes as per DIN 4925

## Advantages and key features:

1. Dimensional thread accuracy.
2. Machine suitable for any kind of thread.
3. Threading accessories easy to set up and adjust.
4. CNC control, easily, efficient.
5. Both internal and external threads can be produced.
6. Can produce pipe threads meeting international standard DIN 4925
7. Can produce threads for well casing pipes, Column pipes for submersible pumps and pipes for conveying fluid with pressure.

## We have Four Models:

**Model SYB 63 TM**

For pipes sizes ½"to 2" or 25mm to 63mm

**Model SYB 200 TM**

For pipes sizes 2"to 8" or 63mm to 200mm

**Model SYB 400 TM**

For pipes sizes 6"to 16" or 160mm to 400mm

**Model SYB 800 TM**

For pipes sizes 16"to 32" or 400mm to 800mm

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