

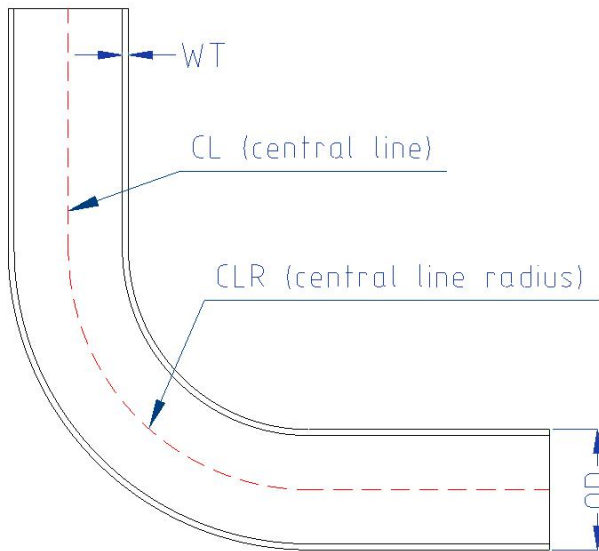
Request for bending mandrel (version EN)

Company name _____

Address, post code, country _____

Contact person, contact email _____

I acknowledge and accept to transfer personal data to PRECITOOLS SRLS. The personal data will be proceed, stored and collected according to Privacy Policy; published <https://www.precitools-it.com/privacy-policy.htm>



Machine model, manufacturer _____

OD (Outer tube diameter) _____

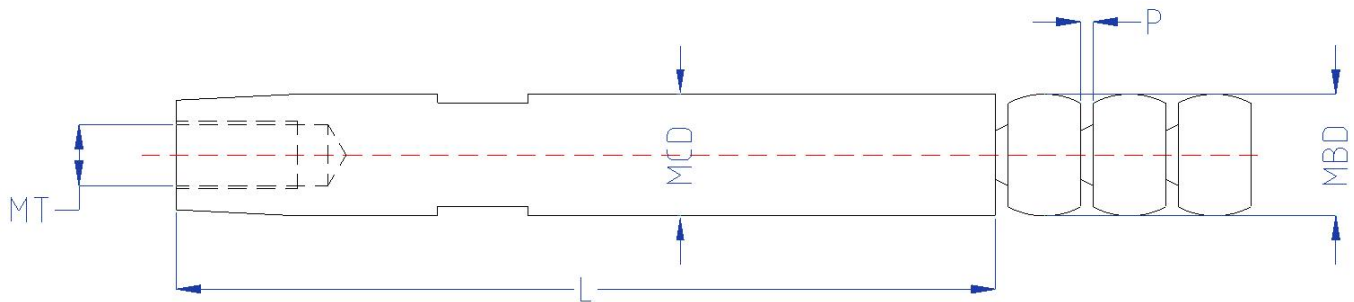
Wall thickness of tube _____

Material of tube _____

CLR (Radius of bending on central line) _____

Minimal straight part after the bend* _____

* If less than 4-5 diameter of tube and important. **Requested only for the clamps requesting, not for mandrels**



Mandrel body length* _____

* If need specify, leave blank if not important

Quantity of balls* _____

* If need specify, leave blank if request for recommendations

MCD (Mandrel body diameter)* _____

* If need specify, leave blank if request for recommendations. Usually it is less 0.2 of internal tube diameter

MBD (Mandrel ball diameter)* _____

* If need specify, leave blank if request for recommendations. Usually it is less 0.4 (-0.2 of MCD) of internal tube diameter

P (Pitch between balls)* _____

* If need specify, leave blank if request for recommendations. Could be important for hard bending applications and small pitch request.

Mandrel material used* _____

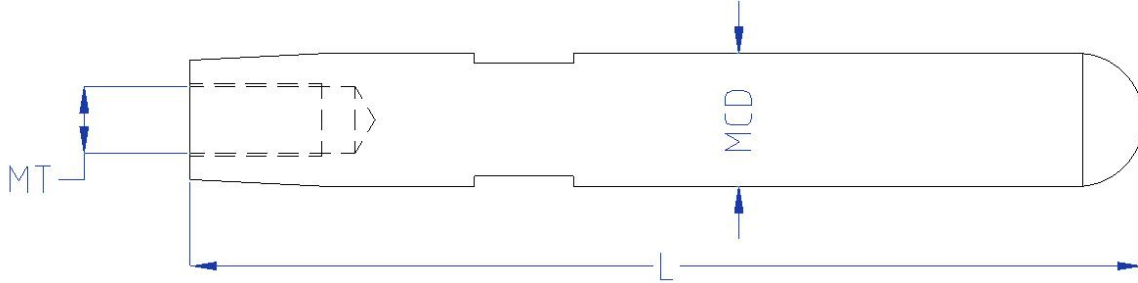
* If need specify, leave blank if request for recommendations

MT (Mandrel connection thread) _____

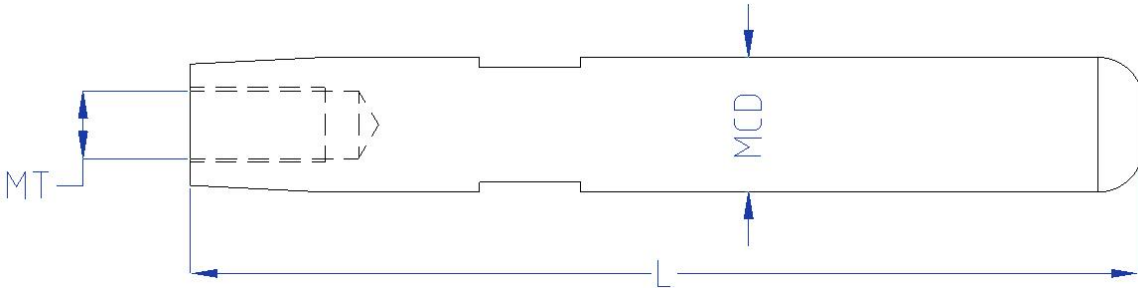
Note: These drawings just for general information. The correct mandrel drawing usually is provided under the order for customer's verification and confirmation.

For mandrels without the balls only please specify the type:

Standard rounded type (MAN)



Standard semi-rounded type (MAN-R)



Flat-nose type (MAN-F)

