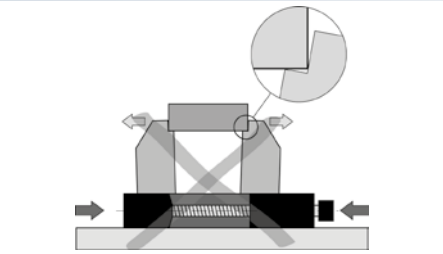
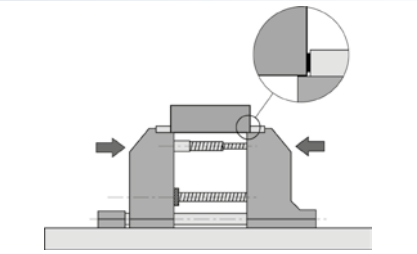
“GENIUS” & SinterGrip

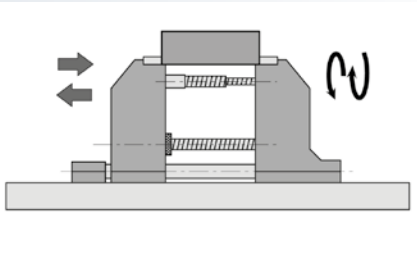
MAIN FEATURES

1 The clamping force (up to 40 kN) is generated right where it is needed: at the part.

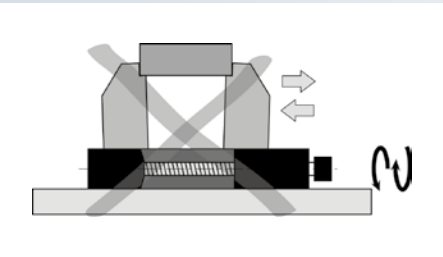


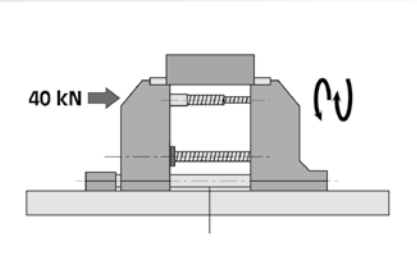


2 Thanks to its own expanding screw, GENIUS can clamp workpieces up to 200 mm with just one set-up.

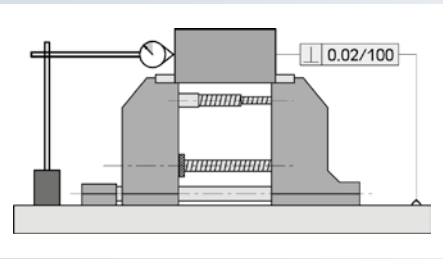


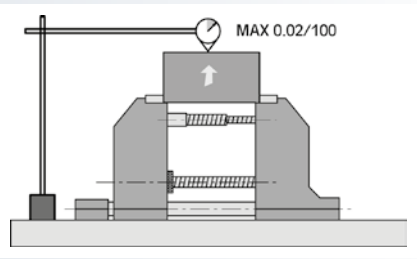
3 Unlike traditional vises, GENIUS clamps the workpieces by means of traction clamping.



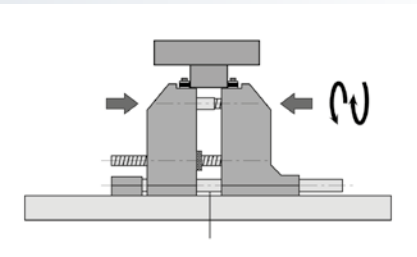


4 GENIUS is the first vise designed for 5 axis-machine tools that can be used for high precision milling operations.





5 The movement of the jaws is not on a base, but on hardened and ground shafts.
This allows for quicker and more accurate positioning of both the same axis with the centre of the machine tool pallet.



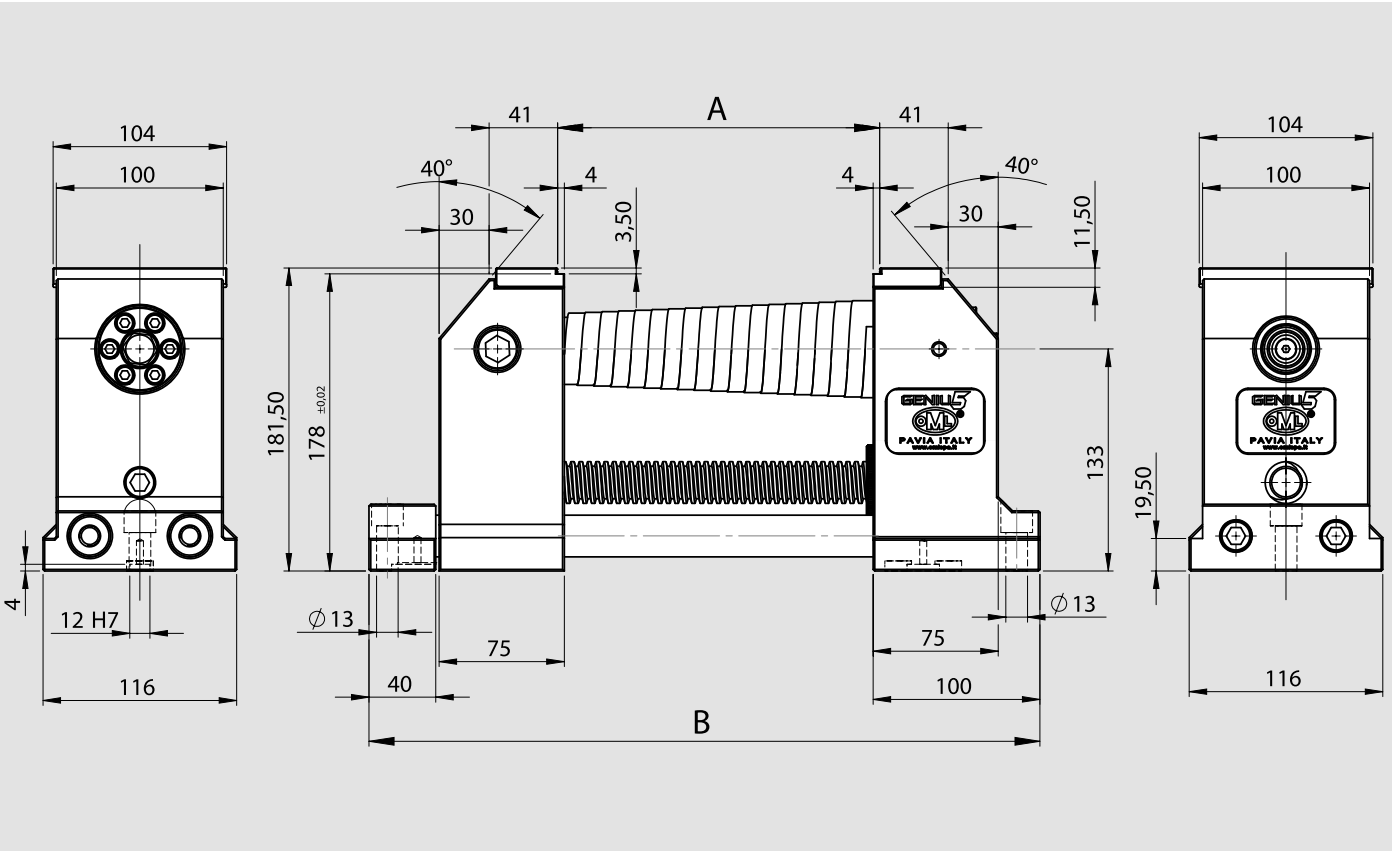
GENIUS & SINTERGRIP

GENIUS vise

supplied with:

- Wrench
- Pair of positioning keys
- SinterGrip inserts for steel*
- Work stop

* on request SinterGrip inserts HRC or ALU



type	Id. No.	A*	B	Weight
GENIUS 100	77585011	100	321	23 Kg
GENIUS 200	77585012	200	412	25 Kg

***** Special opening "A" upon request

Special applications upon request