

Safety locking spindle

reliable protection against rotation and loss

assembly instructions

06-0061 EN.20221123



designed for Ellipse clamping tongs by METRITEC

taper lock nut (loose)*

locking wheel



handwheel with clamping cone

* Note on assembly:

The Safety locking spindle is supplied in two parts for installation in the pipe grip. If this is to remain permanently in the same position, the screwed taper lock nut should be glued with high-strength threadlocker!



clamp the jaw locking pliers



place the taper lock nut



between the gripper



insert threaded rod from below and tighten with locking wheel*



turn the clamping cone tightly with the black handwheel



until the jaws are jammed - now the gripper is secured against rotation



clamping holds reliably, even when the tongs are released



to release the locking spindle again, the pliers should be clamped



when the handwheel is loosened, the gripper can be opened