



OVER 75 YEARS
OF PRECISION IN
CLAMPING TECHNOLOGY



DESIGNED TO PROVIDE EVEN MORE FLEXIBILITY MANUAL CLAMPING UNIT TYPE MZ

In addition to the advantages of Nann's established clamping units, the manual clamping unit type MZ offers further possibilities. Clamping via clamping heads, deadlength collets, draw-back collets or clamping sleeves is made easy within a short time by replacing a few components. All this is now made possible through an optimised power transmission in both axial directions and a double-acting piston. The flexible design and comfortable, efficient mounting are further advantages.

The manual clamping unit type MZ is available for clamping heads type SK 65, deadlength collets 163 E and 173 E, draw-back collets 364 E and 3713 E and for clamping sleeves S03, S04 and S05. Further sizes are available on request. Contact us to talk about your requirements.



One clamping unit – four clamping options

VARIOUS CLAMPING OPTIONS



Clamping via clamping heads

The clamping unit type MZ offers the same functionality as type MSKZ, in addition type MZ is equipped with a double-acting piston in order to make it suitable for standard clamping heads.



Clamping via deadlength collets

Standard deadlength collets can be used with type MZ – with stationary stop or through bore.



Internal clamping via draw-back collets

Type MZ can be used with standard draw-back collets - with stationary stop or through bore.



Internal clamping via clamping sleeves

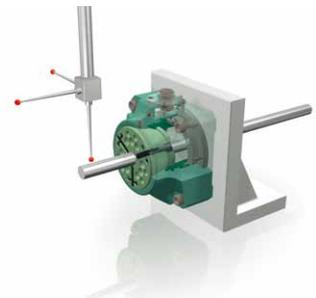
Type MZ makes internal clamping possible via standard clamping sleeves and with or without stationary stop.

Fields of application and stop variants

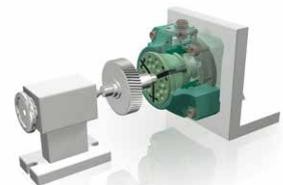
High clamping forces and rigidity for flexible and high-precision manufacturing of individual parts in machining centres, drilling and milling centres or in prototype construction: type MZ is perfectly suited for horizontal and vertical use, 5-side processing and machining of chuck components or from rods.



Fixation via direct screwing onto the mounting table or an angle plate (also with through-bore hole) for single or double-sided machining.



Comfortable machining of long parts, e.g. with tailstock for support.



Contact us

Our skilled team awaits you with a profound technical understanding. You will benefit from the close cooperation with our development and production departments. Your requests will be in the best hands – contact us by phone on +49(0)7429 392-0. We look forward to speaking with you.



When changing from the unclamped to the clamped position and vice versa, the key only has to be moved through 180°.