



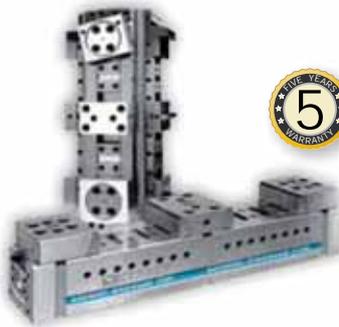
Winning Solution Guaranteed



StandardFLEX vises with quick change jaw plates
The most recent



MULTITASKING vises for 5 axis machining centres
Self-centering or eccentric

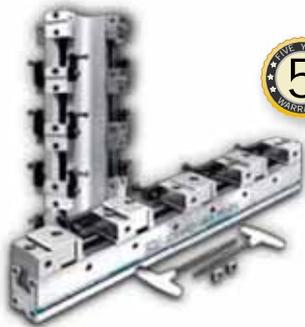


FMS Vises and Vise Towers (three vises in one) for single, double and self-centering clamping
The best



Immediate positioning and clamping

Tombstones for horizontal machining centres with Zero Point or grid type (cast iron or aluminum cast)



MULTIFLEX Vises and Vise Towers for multiclamping
The most versatile



Angle heads & Spindle speeders for machining centres and conventional machines



Series OK vises. Ideal for grinding operations, also for E.D.M machines and for checking and control
The highest accuracy

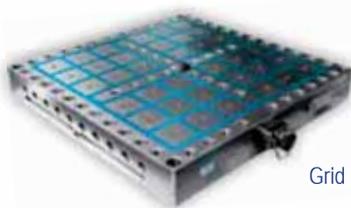


Driven tools 



VDI:

- Din 5480
- Din 5482
- Baruffaldi
- Din 1809



Grid magnetic plate for milling



- Biglia
- DMG / Mori Seiki
- Doosan
- Haas
- Mazak
- Nakamura





Gerardi Modular System PNEUMATIC ZERO POINT

Made in Italy

Immediate Positioning & Clamping. Accurate, Quickest and Safe

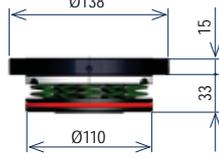
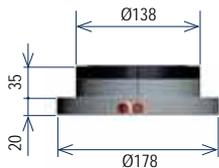
Reduce Set Up Times by up to 95% & Increase Profits



Art. 664

Mounting with flange

Code 8.66.40000



Art. 665

Built-in mounting

Code 8.66.50000

- Clamping force 15 kN •
- Holding force more than 60 kN •
- Pneumatic release 7 BAR •
- Re-positioning accuracy shank with collet •
- Double pull-stud centering for Max rigidity •
- Air cleaning •

- Positioning accuracy of 0,005 mm / Extremely rigid.
- Save up to 95% set up time by using Zero Point, simply place or remove vise / tombstone / workpiece to Zero Point in seconds, potentially saving many hours per day.
- The simplest and most cost effective way to reduce down time and increase profits.

How Much Does it Cost You to Set Up Jobs on Your Machine?

The table below illustrates how much it costs on just 1 machine to set up jobs on the machine. Zero Point allows you to set up jobs off the machine and position the new job/vise in seconds on the machine when the last job finishes, saving around 95% set up time.

5 CNC machines being set 2 hours a day @ \$40 an hour is costing you at least \$100,000 in lost profits every year.

Zero Point will allow you to save hundreds of hours in down time and make thousands more in profits.

Machine Cost Per Hour	Time per day machine spent being set up	Cost per year of down time*	Zero Point Potential Extra Profit**
\$25	2 hours	-\$12,500 lost	+\$11,875 savings
\$40		-\$20,000 lost	+\$19,000 savings
\$60		-\$30,000 lost	+\$28,500 savings
\$75		-\$37,500 lost	+\$35,625 savings

* Based on a 5 day working week, 50 weeks per year
** Potential extra profit based on setting the job off the machine and using Zero Point to save 95% set up time on the machine.

Art. 81P 2 units Art. 665 + base plate 200 x 400 \$ 2,927,⁰⁰

PAYBACK in less than 2 months! ***



Art. 80P 4 units Art. 665 + base plate 400 x 400 \$ 5,847,⁰⁰

PAYBACK in less than 4 months! ***



Art. 81P 6 units Art. 665 + base plate 200 x 600 \$ 8,766,⁰⁰

PAYBACK in less than 5,5 months! ***



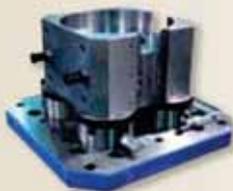
*** Calculations based on a US \$40 average hourly cost, 2 hours daily set up time and 250 working days a year.

Pneumatic Zero Point Applications

Can be used on machine bed with interface plates, on 5 axis machine or on tombstone.



Zero Point Clamping Vises



Zero Point Directly Clamping a Workpiece



Zero Point on a Tombstone



Zero Point Clamping a Tombstone



Zero Point on 4 axis machine

Standard equipment: N. 1 pullstud Art. 11A each single Zero Point unit - Free applications set up study

1 YEAR WARRANTY (2 YEAR WARRANTY promotionally until December 2014 !!)

All the components are built completely with high resistance steel and case hardened



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