



# NEW WORKHOLDING PRODUCTS

## COMPACT GRIP vise

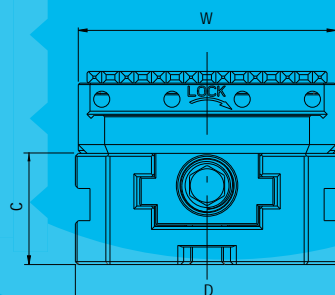
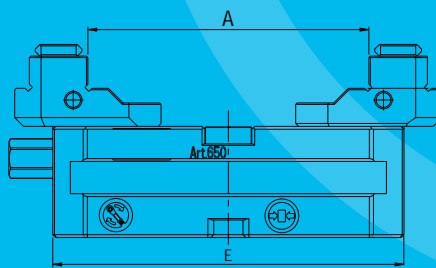
OF SPECIAL INTEREST TO 5 AXIS CENTRES

- No wear - Quick clamping - Modularity & Versatility
- Rigidity & Safety - Space saving design & handy
- Highest accuracies  $\pm 0,02$  mm



WISE TYPE ART.650	TYPE 1	TYPE 2	TYPE 3
Max opening A	48 / 88 / 128	96 / 136 / 176 / 216	126 / 176 / 226 / 276 / 326
Jaws Width W	50	86	118
Base Height C	45	38	57
Base Width D	80	90	125
Base Length E	80* / 120 / 160	120* / 160 / 200 / 240	160 / 210 / 260* / 310 / 360

\* Immediately available

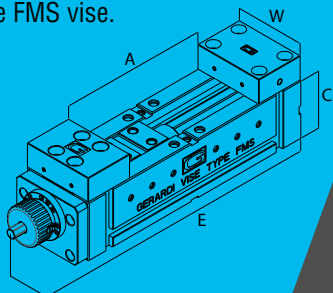


## POWER MULTIPLIER and LIMITING for FMS vise

NEW SYSTEM FOR PERFECT CLAMPING FORCE REPEATABILITY

- Avoids deformation of the workpiece caused by excessively strong clamping.
- Allows a higher clamping force than the same FMS vise.

WISE TYPE ART.900	TYPE 3 x 500	TYPE 4 x 500	TYPE 5 x 600
Max opening A	330	300	380
Jaws Width W	124	144	169
Base Height C	100	120	140
Base Length E	610	610	710



HALL:6 BOOTH:H06 L05

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# NEW TOOLING PRODUCTS



GL90-07

GL90-16

CLASSIC LINE



FL90-07

EVOLUTION LINE

## ANGLE HEAD LIGHT series

IDEAL FOR COMPACT AND HIGH SPEED MACHINING CENTRES - FANUC / BROTHER / JINGDIAO / MECTRON

- Aluminum Body
- Weight reduction
- Conic positioning pin
- Designed studied for BEST-QUALITY ratio

ANGLE HEAD TYPES	GL90-7	GL90-10	GL90-16
RPM	6.000	6.000	4.000
Nm	5	10	24
Kg	2,2 (ISO/BT30)	2,4 (ISO/BT30)	5,1 (ISO/BT40)
COLLET	ER11	ER16	ER25

CLASSIC LINE

ANGLE HEAD TYPES	FL90-7	FL90-10	FL90-16
RPM	8.000	6.000	4.000
Nm	5	20	26
Kg	2,1 (ISO/BT30)	5 (ISO/BT40)	5 (ISO/BT40)
COLLET	ER11	ER20	ER25

EVOLUTION LINE

## NAKAMURA BMT65 - MAZAK Smart & MIYANO DRIVEN TOOLS

- Main body with bigger sections in order to guarantee bigger rigidity and less vibrations
- Gleason spiral bevel gears with involute completely ground
- 100% Made in Italy, completely designed and built in Italy

NAKAMURA Ø65 compatible with: Nakamura: TW20 - SC300 - WT300

MIYANO Ø45 compatible with: Miyano: ABX 51/64 TH2/TH3 - BNE 34/42 - BNJ 42/51

Goodway: GLS 1500 / 2000

MIYANO Ø54 compatible with: Miyano: ABX 51 / 64 THY - ABX 51 / 64 SYY

MAZAK Smart compatible with: Mazak: QTS 100M / 200M



MAZAK SMART

MIYANO

NAKAMURA



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