



ENG

SPECIAL OFFER 2026



Inside:

**GRIPMATIC VISES / 5G VISES / COMPACTGRIP VISES / MAXIGRIP VISES / QUICK CHANGE PLATES /
TOMBSTONES / ZERO POINT SYSTEM / AUTOMATION KIT / MAGNETIC CHUCKS / STDFLEX VISES /
XL VISES / MAGNETIC PLATES / FMS VISES / MULTIFLEX VISES / MULTITASKING VISES /
STATIC TOOLHOLDER / DRIVEN TOOLS / CLASSIC & EVOLUTION ANGLE HEADS**

WWW.GERARDI.IT

EXPIRES DATE: 31.12.26

GRIP MATIC VISES

Hydraulic or pneumatic vise double effect - Ideal for 5 axis machining centres

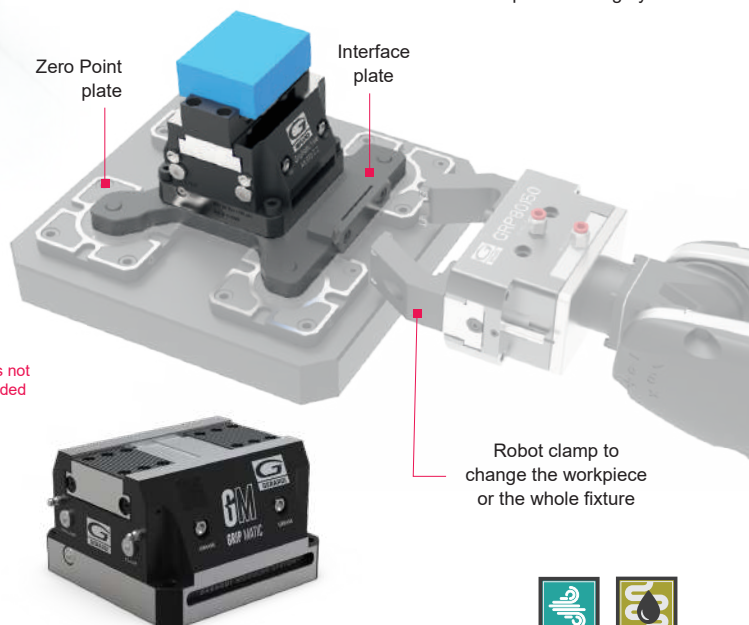
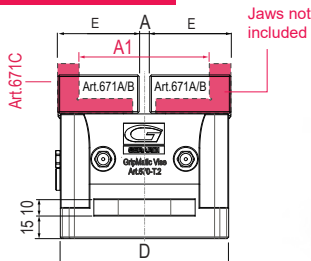
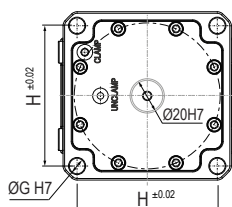
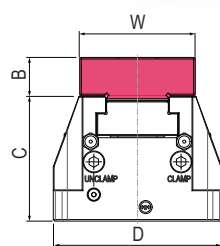


Full Automatic Vise Series

CNC Management

Configured for the complete handling by CNC, to automate the clamping process and increasing the productivity of your company. Unattended use possible, CNC manageable, ideal for automatic workpiece loading by robot

CAUTION: THE CLAMPS ARE NOT INCLUDED IN THE STANDARD SUPPLY



Robot clamp to change the workpiece or the whole fixture



Pneumatic double effect or hydraulic

Art.670

Vise base pneumatic or Hydraulic, ideal for 5 axis machining centres.

Standard equipment: - 4x Calibrated screws (Art.83) - 2 Niplon o 2 Art.PN04 - No return valve (Art.PN16)

Type	Jaw width W	Min opening A	Max opening A1	Vise height C+B	Base height C	Base lenght D	Jaw lenght E	Pitch centering and fixing holes H	Air Pressure	Opening Force	ART.670 PNEUMATIC Code	Pressure	* Opening Force	ART.670 HYDRAYLIC Code	LIST PRICE €	SPECIAL PRICE €
2	74	6,4	88,9	105	80	106	52	90	Max 10BAR	14 kN	7.67.0PN20	30BAR	38 kN	7.67.0ID20	1.826	1.400
3	99	8,5	130,2	135	105	166	78	140		28,8 kN	7.67.0PN30	30BAR	75 kN	7.67.0ID30	2.435	1.850
4	124	12	162	165	130	206	96	170		33,8 kN	7.67.0PN40	25 BAR	94 kN	7.67.0ID40	3.226	2.400

* Clamping Force: Half of the values reported represent the force applied by each jaw

Art.671A
Soft Jaw

Type	Code	€
2	7.67.1A200	173
3	7.67.1A300	233
4	7.67.1A400	308

Art.671B
Soft Narrow Jaw

Type	Code	€
2	7.67.1B200	197
3	7.67.1B300	260
4	7.67.1B400	343

Art.671C
Jaw for narrow width standard jaw plates

Type	Code	€
2	7.67.1C200	197
3	7.67.1C300	260
4	7.67.1C400	343

Art.243
Hardened grooved straight jaw plate

Type	Code	€
2	1.65.17000	68
3	1.65.27000	75
4	1.65.37000	88

Art.245
Hardened smooth straight jaw plate

Type	Code	€
1	4.24.51000	68
2	4.24.52000	75
3	4.24.53000	88

Art.670G
Straight plate with GRIP inserts

Type	Code	€
2	7.67.0G200	142
3	7.67.0G300	153
4	7.67.0G400	198

INTERFACE PLATE FOR GRIPMATIC VISES - IDEAL FOR 5 AXIS CNC

Art.670AP

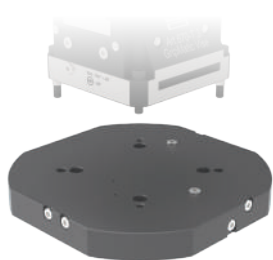
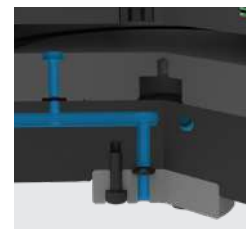
Fully-Automatic

Interface plate for GripMatic vise Art.670PN automatic with air input through the machine table and possible to be controlled directly by the CNC. This plate can be fully tailored according the characteristics of the machine (workpiece positioning check and cleanliness).

* Minimum price, PERSONALIZATION INCLUDED

Type	Air pressure	Clamping	ART.670 Pneumatic Code	LIST PRICE €*
2	Max 10BAR	14 kN	7.67.0AP20	2.547
3		28,8 kN	7.67.0AP30	
4		33,8 kN	7.67.0AP40	

100% CUSTOMIZABLE PLATE



Bring your Machining to new Peaks

Compatible with
Quick-Change
Plate (Art. 662S)



Art. 5L

Art. 297

Art. 377

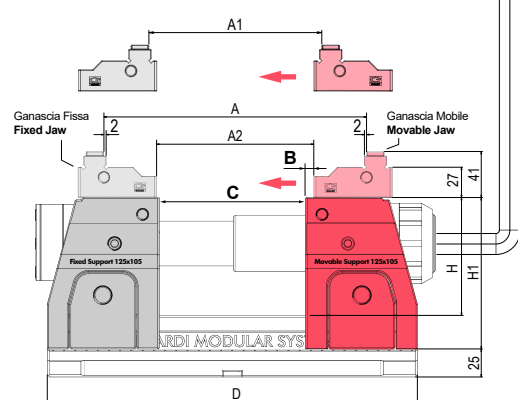
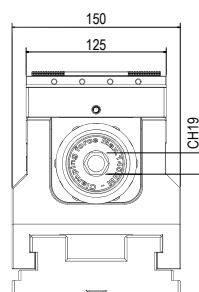
Art. 377

CAUTION: THE CLAMPS ARE NOT INCLUDED IN THE STANDARD SUPPLY

B	Clamping Stroke	6 mm	Max Clamping Force	40 kN
C	Closing Stroke	130 mm	Recommended Torque	120 Nm
	Max Torque	200 Nm	Recommended Force	26,5 kN

Art.5G

5G Vise Base Module
* Price does not include clamps,
please specify them when placing your order.



Jaw Size	A	A1	A2	B clamping stroke	C closing stroke	D	H	H1	Code	LIST PRICE €
125 x 105	min 104 / max 234	min 24 / max 154	min 10 / max 140	6	130	330	105	135	5G-125-330	3.500
125 x 105	min 204 / max 334	min 124 / max 254	min 110 / max 240	6	130	430	105	135	5G-125-430	3.600
125 x 105	min 274 / max 404	min 194 / max 324	min 180 / max 310	6	130	500	105	135	5G-125-500	3.700
125 x 150	min 204 / max 334	min 124 / max 254	min 110 / max 240	6	130	430	150	185	5G-125H-430	3.900
125 x 150	min 274 / max 404	min 194 / max 324	min 180 / max 310	6	130	500	150	185	5G-125H-500	4.000
125 x 150	min 404 / max 534	min 324 / max 454	min 310 / max 440	6	130	630	150	185	5G-125H-630	4.200

5G VISE JAWS ON OFFER

NOT INCLUDED!

Art. 5B

Soft machinable jaw



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5B	345	199

Art. 5W

Adjustable fixed jaw
with inserts Art. 812



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5W	1.056	699

Art. 5K

Jaw with
CompactGrip inserts



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5K	513	349

Art. 5Z

Adapter for custom
jaws



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5Z	402	299

Art. 5U

Floating movable jaw
with inserts Art. 812



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5U	822	599

Art. 5L

Workstop



Code	LIST PRICE €	SPECIAL PRICE €
5G-125-5L	84	69

COMPACT GRIP

Self centering vises with reversible jaws - Ideal for 5 axis machining centres

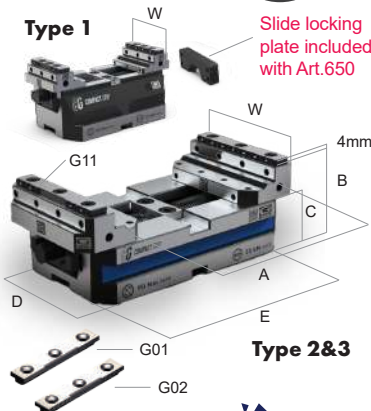


Art.650



Std Equipment: 1 box wrench Art.375, 1 workstop Art.370EM, 1 pair of self-centering key-nuts Art.297, 2 positioning key-nuts Art.650G T slot 16 mm, 1 Art.650F slide locking plate

+ Magnetic Workstop Art. 370EM



Type	Max opening W	Jaw width A	Jaw Height B	Base Length C	Base Height D	Jaw Base E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1 12kN	50	54	65	45	79,9	80	1,9	7.65.01080	793	649
		94				120	2,7	7.65.01120	915	749
		134				160	3,4	7.65.01160	1.036	849
2 22kN	88	96	65	38	89,9	120	3,6	7.65.02120	975	700
		136				160	4,4	7.65.02160	1.097	800
		176				200	5,2	7.65.02200	1.218	900
3 32kN	123	216	89	57	124,9	240	5,8	7.65.02240	1.341	1.000
		256				280	6,6	7.65.03160	1.584	1.150
		296				320	7,4	7.65.03210	1.826	1.250
		336				360	8,2	7.65.03260	2.070	1.350
		376				400	9,0	7.65.03310	2.435	1.650
		416				440	9,8	7.65.03360	2.678	1.850

ASSEMBLY INCLUDED

Art.651H

Aluminum riser for CompactGrip vises



REDUCTION 20%

* Savings on the Riser (H=75 only) only if purchased with the vise

COMBO

BUY A VISE + ART. G01/G02 AND/OR ART.650X AND GET AN IMMEDIATE

20%

EXTRA SAVING ON ACCESSORIES!

COMBO

SLITTA DESTRA + SLITTA SINISTRA + JAWS =

REDUCTION 20%

* This combo is only valid when purchased with the vise



Art.950B

Right slide



Art.950C

Left Slide



Art.950D x2

Machinable jaw

PYRAMIDAL SUPPORT FOR 5TH AXIS CENTRES - INCLUDED MOUNTED & ALIGNED VISES

Art.643H



Aluminum pyramidal support, it permits the simultaneous mounting of 3 CompactGrip vises thus increasing the working space and allowing the contemporary machining of multiple workpieces.

Standard equipment: 12 Vise holding clamps Art.298 CGR, 1 Eyebolt, 1 Centering pin, Pair of keynuts Art.297

+ MOUNTING & ALIGNEMENT INCLUDED

KIT #1

Art. 643H + N°3 Art.650 T.1x120



Code	LIST PRICE €	SPECIAL PRICE €
6501120-G11-643H1-60	4.598	3.400

KIT #2

Art. 643H + N°3 Art.650 T.2x200

* Check the machine spindle turning



Code	LIST PRICE €	SPECIAL PRICE €
6502200-G11-643H2-30/45	5.855	4.500

KIT #3

Art. 643H + N°3 Art.650 T.3x210

* Check the machine spindle turning

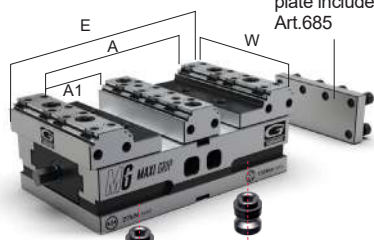


Code	LIST PRICE €	SPECIAL PRICE €
6503210-G11-643H3-45	7.910	5.400

MAXIGRIP VISES



Art.685

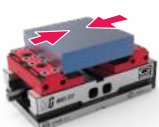


Slide clamping plate included with Art.685

Art.685



Art.684



Pull Studs T.3: compatible with the Quick-Change plate Art. 662S

MaxiGrip vise - 3 clamping in 1 - Self-Centering, Double and Single

Type	kN	A	A1	A2	A3	W	E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
4x270	41	200	83	104	35	158	270	28,5	76854270	2.979	2.399
4x420		344	155	248	107		420	40	76854420	3.948	3.199



MaxiGrip vise - Only Self-centering

Type	kN	A	A1	A2	A3	W	E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
4x270	41	200	-	104	-	158	270	25	76844270	2.550	2.099
4x420		344	-	248	-		420	36	76844420	3.519	2.899

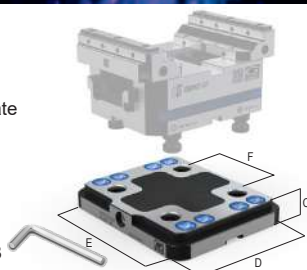
QUICK CHANGE PLATES

Quick change plates for compactgrip vises - Ideal for 5 axis machines



Art.660

Mechanical quick change rectangular plate



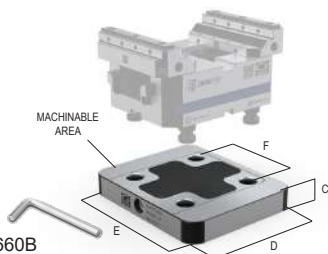
Standard equipment: 4 Pull-studs Art.660B

Type	C	D	E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1-2 (F=52)	27	116	150	3	9.66.05200	803	549
3 (F=96)	27	156	190	5,2	9.66.09600	1.156	849

Art.660S

Mechanical quick change hardened with machineable part holes free rectangular plate

Customization excluded

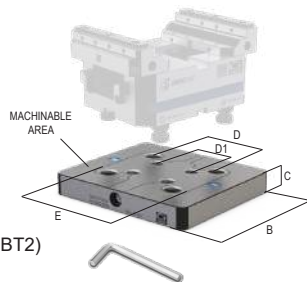


Standard equipment: 4 Pull-studs Art.660B

Type	C	D	E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1-2 (F=52)	27	126	150	3	9.66.0S520	651	449
3 (F=96)	27	156	190	5,2	9.66.0S960	888	649

Art.662D

Square machineable Quick Change table with double interaxis 52 and 96

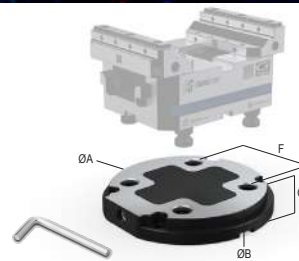


Standard equipment:
8 Pull-studs Art.660B (4x660BT1 + 4x660BT2)
4 Caps Art.660L Type 1
4 Caps Art.660L Type 2

Type	B	C	D	D1	E	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1-2-3 (52 / 96)	191,5	27	96	52	132	7,5	9.66.2D5296	1.530	1.450

Art.661

Mechanical quick change round plate



Standard equipment: 4 Pull-studs Art.660B

Type	ØA	ØB	C	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1-2 (F=52)	156	120	27	3	9.66.15200	770	549
3 (F=96)	196	175	27	5,2	9.66.19600	1.125	849

Art.661S

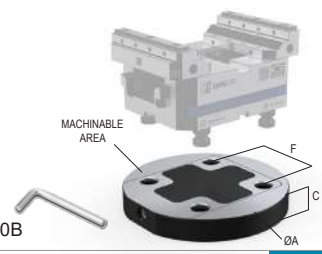
Also with bar passage

Mechanical quick change hardened with machineable part holes free round plate

Available Quick Change Plates for any kind of Rotary Plates or 4° Axis

Customization excluded

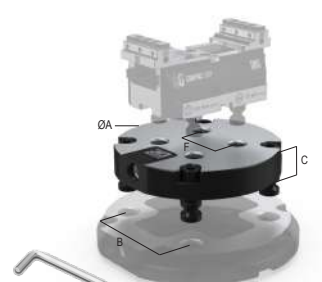
Standard equipment: 4 Pull-studs Art.660B



Type	ØA	C	Kg	Code	LIST PRICE €	SPECIAL PRICE €
1-2 (F=52)	156	27	3,8	9.66.1S5200	710	449
3 (F=96)	196	27	6	9.66.1S9600	1.183	649
	250	24	10	9.66.1S960-250	1.680	1.450
	300	24	15	9.66.1S960-300	1.785	1.550

Art.661R

Round reduction plate



Standard equipment: 4 Pull-studs Art.660B

Type	A	B	C	Kg	Code	LIST PRICE €	SPECIAL PRICE €
F = 52	158	96	27	3,75	9.66.1R210	888	449

Art.660B

Quick change plate pull studs

COMBO
BUY 20 PULL-STUDS AND SAVE 20%



For type 1-2 plates For type 3 plate

Type	Code	LIST PRICE CAD. €
1 - 2	9.66.0B100	32
3	9.66.0B200	34

Art.661H

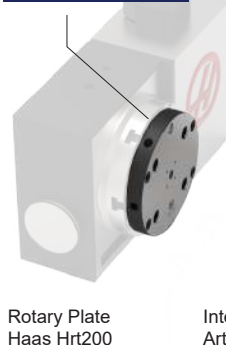
Aluminium base riser for quick-change plate, can be mounted with brackets or via Zero Point.

Maximum compatibility with the most popular systems available.

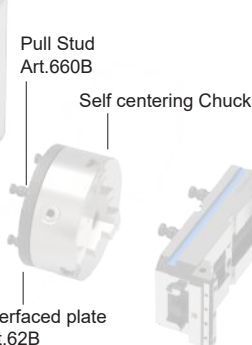


Art.661S

Also with bar passage



Rotary Plate Haas Hrt200



Interfaced plate Art.62B

EXAMPLE
Mounting of a round quick change plate for CompactGrip vises

Self centering Chuck
CompactGrip vises Art.650 T.3

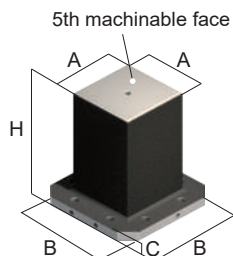
TOMBSTONES

Solid cast iron cast with double stress relieving heat treatment - Ideal for orizontal machining centres made in Italy

STANDARD JAPANESE INCLUDED

Base reduction / reduction Height: €225 each.

Art.53B



Code	A	B	C	D	H	Kg	LIST PRICE €	SPECIAL PRICE €
8.53.B00080	260	400	45	-	550	197	1.891	1.700
8.53.B00081	260	400	45	-	660	228	2.182	1.900
8.53.B00100	260	500	45	-	650	255	2.466	2.250
8.53.B00105	260	500	45	-	750	284	2.556	2.200
8.53.B00115	310	500	45	-	900	383	3.623	2.900
8.53.B00171	360	500	45	-	700	356	3.395	2.700
8.53.B00180	360	630	45	-	820	452	4.302	3.400
*8.53.B00211	510	630	45	-	860	61	5.976	4.500

* For T-slot pallets only

Art.53C

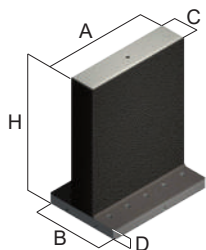
Code	A	C	Kg	LIST PRICE €	SPECIAL PRICE €
8.53.C00080	250	40	174	2.831	2.400
8.53.C00081	250	40	201	3.177	2.800
8.53.C00100	250	40	225	3.591	3.350
8.53.C00105	250	40	249	3.722	3.400
8.53.C00115	300	40	338	5.173	4.400
8.53.C00171	350	40	317	4.849	3.900
8.53.C00180	350	40	402	6.462	5.000
8.53.C00211	500	40	565	8.535	6.800

A One integral G30 cast iron casting milled with double stressrelieving heat treatment. Wall thickness 43-45mm. Tolerance +12 / -5 mm

B Rough casting with machined and hand scraped base face for direct clamping on Japanese and European standard pallet. Base with 4 precision holes Ø20F7 and bottom threads M16 with precise pitch dimensions for the use of our Zero Point or to be interface with other pallets or head plates. Ready for installation and to be machined for reset with machine axis. Tolerance +12 / -5 mm

C Cube completely finished with wall thickness roughly 38-40mm. Tolerance ± 0,02 mm

Art.55B

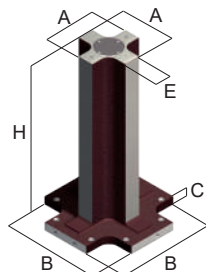


Code	A	B	C	D	H	Kg	LIST PRICE €	SPECIAL PRICE €
8.55.B00052	410	400	160	50	660	244	2.392	2.000
8.55.B00053	510	500	160	50	700	331	3.194	2.600
8.55.B00054	510	500	210	55	600	316	3.103	2.500
8.55.B00170	640	450	160	55	820	460	4.434	3.400
8.55.B00172	640	630	210	55	850	545	5.282	3.900
8.55.B00190	810	450	160	65	800	604	5.922	4.500

Art.55C

Code	A	C	Kg	LIST PRICE €	SPECIAL PRICE €
8.55.C00052	400	150	222	3.415	2.700
8.55.C00053	500	150	290	4.563	3.600
8.55.C00054	500	200	287	4.431	3.600
8.55.C00170	630	150	418	6.333	5.000
8.55.C00172	630	172	504	7.544	6.000
8.55.C00190	800	150	548	8.457	6.800

Art.57B



Code	A	B	C	E	H	Kg	LIST PRICE €	SPECIAL PRICE €
8.57.B00100	210	500	50	80	750	157	1.802	1.700
8.57.B00110	280	500	50	80	850	235	2.169	2.000
8.57.B00120	240	500	50	110	850	218	2.090	2.000
8.57.B00130	310	500	50	150	850	269	2.516	2.200
8.57.B00140	310	630	50	150	950	327	2.846	2.600

Art.57C

Code	A	C	E	Kg	LIST PRICE €	SPECIAL PRICE €
8.57.C00100	200	45	80	154	2.582	2.400
8.57.C00110	270	45	80	240	3.088	3.000
8.57.C00120	230	45	110	214	3.007	2.900
8.57.C00130	300	45	150	264	3.482	3.100
8.57.C00140	300	45	150	322	3.796	3.400

INTEGRAL VISE-CUBE WITH BASE WITH WALL THICKNESS 20-30MM

Art.53B1

Light Cube
Finished Base

Code	A	B	C	E	H	Kg	LIST PRICE €	SPECIAL PRICE €
8.53.B10055	210	400	45	25	750	167	1.891	1.550
8.53.B10085	260	400	45	25	850	229	2.280	1.900
8.53.B10105	260	500	45	25	750	234	2.488	2.050
8.53.B10182	360	500	45	30	900	400	3.523	2.800
8.53.B10185	360	630	45	30	950	468	4.218	3.550

Art.53C1

Complete and Finished

Code	A	C	E	Kg	LIST PRICE €	SPECIAL PRICE €
8.53.C10055	200	40	20	142	2.694	2.000
8.53.C10085	250	40	20	196	3.303	2.500
8.53.C10105	250	40	20	201	3.492	3.100
8.53.C10182	350	40	25	351	5.028	4.000
8.53.C10185	350	40	25	411	5.708	4.900

SAVE MORE
THAN
20%

Art.55B1

2 sides tombstones light
Finished Base

Code	A	B	C	E	H	Kg	LIST PRICE €	SPECIAL PRICE €
8.55.B10045	410	400	110	25	750	193	2.154	1.800
8.55.B10050	410	400	160	25	850	239	2.390	2.000
8.55.B10053	510	500	160	25	750	277	2.813	2.300
8.55.B10085	510	500	210	30	900	402	3.602	2.900
8.55.B10172	640	630	210	30	950	553	4.849	3.900

Art.55C1

Code	A	C	E	Kg	LIST PRICE €	SPECIAL PRICE €
8.55.C10045	400	100	20	163	2.521	2.200
8.55.C10050	400	150	20	203	2.985	2.300
8.55.C10053	500	150	20	238	3.301	3.000
8.55.C10085	500	200	25	371	4.347	3.500
8.55.C10172	630	200	25	489	5.727	5.300

SAVE MORE
THAN
20%



ZERO POINT SYSTEM

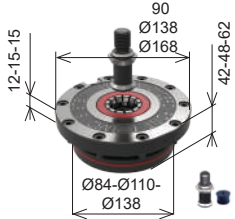
Set up times reduced of 90%, repeatability within 0,005 mm - Ideal for vertical & horizontal machining centres

MULTIPLE PNEUMATIC: THE CLASSIC



Art.664 WITH FLANGE

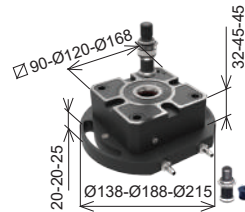
Type	Code	kN	Double Effect kN	LIST PRICE €	SPECIAL PRICE €
1	9.66.41000	5,4	NOT AVAILABLE	645	499
2	9.66.42000	10		971	599
3	9.66.43000	16		1.218	999



Art.665 BUILT-IN

Type	Code	kN	Double Effect kN	LIST PRICE €	SPECIAL PRICE €
1	9.66.51000	5,4	NOT AVAILABLE	520	399
2	9.66.52000	10		843	499
3	9.66.53000	16		1.097	899

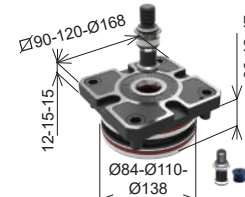
SINGLE PNEUMATIC: THE HERMETIC



Art.664S WITH FLANGE

DOUBLE EFFECT AIR+SPRINGS

Type	Code	kN	Double Effect kN	LIST PRICE €	SPECIAL PRICE €
1	9.66.4S100	5,4	12,7	747	599
2	9.66.4S200	10	27	1.058	699
3	9.66.4S300	16	40	1.218	999



Art.665S BUILT-IN

DOUBLE EFFECT AIR+SPRINGS

Type	Code	kN	Double Effect kN	LIST PRICE €	SPECIAL PRICE €
1	9.66.5S100	5,4	12,7	623	499
2	9.66.5S200	10	27	933	599
3	9.66.5S300	16	40	1.097	899

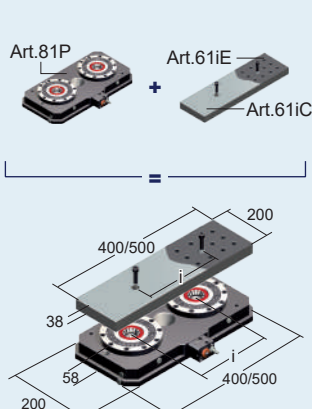
Standard Equipment: 1 pull-stud Art.11A, 1 Teflon cup with O-Ring Art.9

Clamping force 5 + 40 kN / Holding force more than 60 kN / Pneumatic release 6 + 14 bar / Axial and radial compensation thanks to elastic integral collet / Double pull-stud centering for Max rigidity / Air cleaning / Only for SINGLE ZERO POINT (S version): 4 KEYWAYS and DOUBLE EFFECT FUNCTION

KIT = BASE PLATE WITH ZERO POINT + INTERFACE PLATE

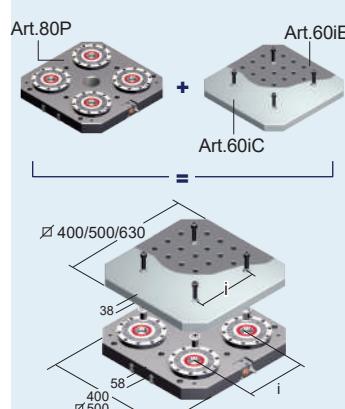
POSITIONING & LOCKING INCLUDED

KIT #1 VERTICAL CNC



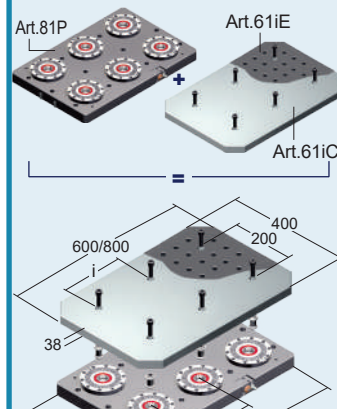
* Send the drawing for approval

KIT #2 HORIZONTAL CNC

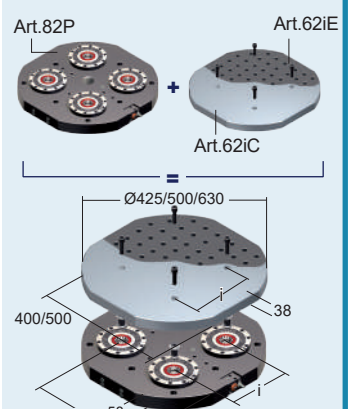


CUSTOMISATION OF THE BASE PLATE INCLUDED

KIT #3 VERTICAL CNC



KIT #4 5TH AXIS CNC



* Receive the machine table drawing

BASE PLATES WITH ZERO POINT

Art.81P BASE PLATE	LIST PRICE €	SPECIAL PRICE €
200x400 (i=200)	2.758	1.849
200x500 (i=250)	2.827	1.949

Art.80P BASE PLATE	LIST PRICE €	SPECIAL PRICE €
400x400 (i=200)	4.948	3.499
500x500 (i=250)	5.175	3.699
630x630 (i=300)	5.663	4.199

Art.81P BASE PLATE	LIST PRICE €	SPECIAL PRICE €
400x600 (i=200)	7.137	4.899
400x800 (i=300)	7.434	5.099

Art.82P ROUND BASE PLATE	LIST PRICE €	SPECIAL PRICE €
Ø425 (i=200)	5.175	3.499
Ø500 (i=250)	5.153	3.599
Ø630 (i=300)	5.742	4.099

INTERFACE PLATES

Art.61iC SMOOTH	LIST PRICE €	SPECIAL PRICE €
200x400 (i=200)	955	599
200x500 (i=250)	1.027	649

Art.61iE INTEGRAL GRID	LIST PRICE €	SPECIAL PRICE €
200x400 (i=200)	1.158	649
200x500 (i=250)	1.275	749

Art.60iC SMOOTH	LIST PRICE €	SPECIAL PRICE €
400x400 (i=200)	1.169	799
500x500 (i=250)	1.408	999
630x630 (i=300)	1.765	1.299

Art.60iE INTEGRAL GRID	LIST PRICE €	SPECIAL PRICE €
400x400 (i=200)	1.536	999
500x500 (i=250)	2.008	1.399
630x630 (i=300)	3.152	1.999

Art.61iC SMOOTH	LIST PRICE €	SPECIAL PRICE €
400x600 (i=200)	1.789	1.299
400x800 (i=300)	2.384	1.799

Art.61iE INTEGRAL GRID	LIST PRICE €	SPECIAL PRICE €
400x600 (i=200)	2.125	1.499
400x800 (i=300)	3.022	1.999

Art.62iC SMOOTH	LIST PRICE €	SPECIAL PRICE €
Ø425 (i=200)	1.253	999
Ø500 (i=250)	1.431	999
Ø630 (i=300)	1.669	1.299

Art.62iE INTEGRAL GRID	LIST PRICE €	SPECIAL PRICE €
Ø425 (i=200)	1.536	1.199
Ø500 (i=250)	1.960	1.399
Ø630 (i=300)	2.621	1.899



BUY A KIT AND GET AN EXTRA

10%

OFF THE INTERFACE BOARD!

STANDARD FLEX VISES

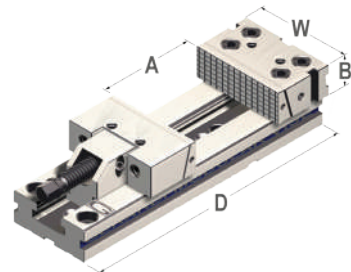
Innovative comb system for quick pull-down jaw plates change - Ideal for vertical machining centres

Art.1A

(Single Clamping)



Modular precision vise
StandardFLEX series



*** Art.230R**
Grooved



Std Equipment: 1 workstop, 2 positioning key-nuts for 16 mm slot, 2 inserts Art. 291, 1 box wrench, 1 "T" wrench

+ 4 Holding Clamps Art.298

Type	Max opening A	Jaw width W	Jaw Height B	Base Length D	Code	LIST PRICE €	SPECIAL PRICE €
2 25kN	150	121 mm	38	345	1.1A.20000	944	799
	200	146 mm	48	420	1.1A.32000	1.135	849
3 30kN	300			520	1.1A.33000	1.309	949
	200			455	1.1A.42000	1.443	1.149
4 30kN	300	171 mm	58	555	1.1A.43000	1.587	1.199
	400			655	1.1A.44000	1.730	1.299
5 40kN	200			495	1.1A.52000	1.883	1.449
	300	196 mm	63	595	1.1A.53000	2.255	1.749
	400			695	1.1A.54000	2.634	1.999

REDUCTION 20%

* When bought with a complete vise



* Art.230B
Soft



* Art.230C
Smooth



* Art.230E
With step



* Art.230F
Prismatic



* Art.138
Square stack type jaw



* Art.150
Stack type prismatic jaw



* Art.212
Mobile intermediate with double step



* Art.257
Hydraulic hand screw clamping device



* Art.297
Positioning Key Nuts #16

EXTRA LONG VISES

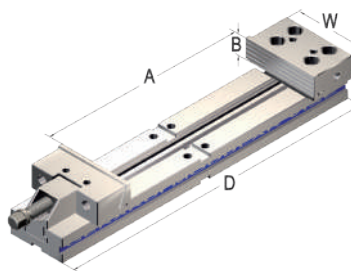
Vises with the extra large base dimension, much longer than std vises - Ideal for vertical machining centres

Art.21

(Single Clamping)



XL modular vise
with standard dotation



Std Equipment: 1 workstop, 2 positioning key-nuts for 16 mm slot, 2 inserts Art. 291, 1 box wrench, 1 "T" wrench

+ 6 Holding clamps Art. 298

Type	Max opening A	Jaw width W	Jaw Height B	Base Length D	Kg	Code	LIST PRICE €	SPECIAL PRICE €
2 25kN	320	125 mm	40	520	17	2.21.23200	1.170	850
	360	150 mm	50	580	32	2.21.33600	1.454	1.050
3 30kN	460			680	35	2.21.34600	1.610	1.200
	500			766	52	2.21.45000	1.865	1.400
4 30kN	600	175 mm	60	866	56	2.21.46000	2.030	1.500
	700			966	61	2.21.47000	2.203	1.600
5 40kN	600	200 mm	65	905	69	2.21.56000	3.210	2.300
	700			1005	74	2.21.57000	3.546	2.500

REDUCTION 20%

* When bought with a complete vise



* Art.138
A square stack type



* Art.150
Prismatic stack type



* Art.217
Prismatic Movable



* Art.313
Magnetic parallel plates



* Art.230S
Serrated jaw plate



* Art.297
Positioning Key Nuts #16

PARALLEL MAGNETIC PLATE

Wide range of heights available on page 4.27 - General price list W17

SAVE MORE THAN 40%

FOR VISES STANDARD & STANDARDFLEX ART.1 e ART.1A



Thickness:
2,8mm

Art.414

Also Available
Universal Parallel
magnetic plates

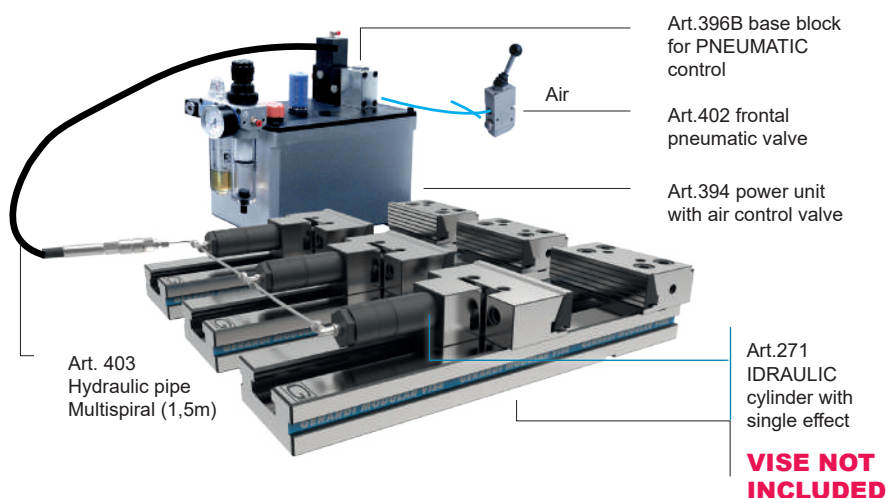
Type	Pair of guided parallels magnetic plates	Price each in case of set purchase	6 pairs of parallel bars (Art.313-313R)	Price each in case of set purchase	10 pairs of parallel bars (Art.313-313R)
	LIST PRICE EACH €	PRICE EACH €	KIT PRICE €	PRICE EACH €	KIT PRICE €
1	75	51	306	-	-
2	95	67	402	-	-
3	119	77	462	72	720
4	139	92	552	82	820
5	159	102	612	92	920
6	180	123	738	102	1.020



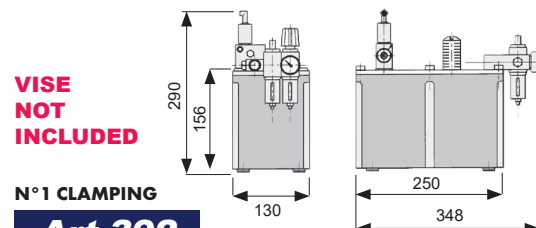
AUTOMATION KIT

Unit with pneumatic control and single effect cylinder - Ideal for vertical machining centres

FOR VISES STANDARD & STANDARDFLEX ART. 1 and ART.1A



Also available units with solenoid valves electromagnetics for CNC and Art.391 & Art.391A with Electric Control by CNC



Type	Stroke Art.271	Code	LIST PRICE €	SPECIAL PRICE €
2	26	4.39.22000	1.910	1.599
3		4.39.23000	1.922	1.599
4		4.39.24000	1.953	1.599
5	40	4.39.25000	2.152	1.699

*Art.405H Suitable galvanized steel pipe (Not Included) Ø6 (m1,0) Codice: 4.40.5H000

MAGNETIC CHUCKS

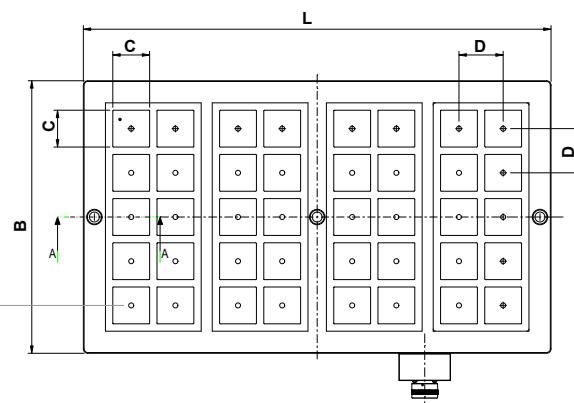
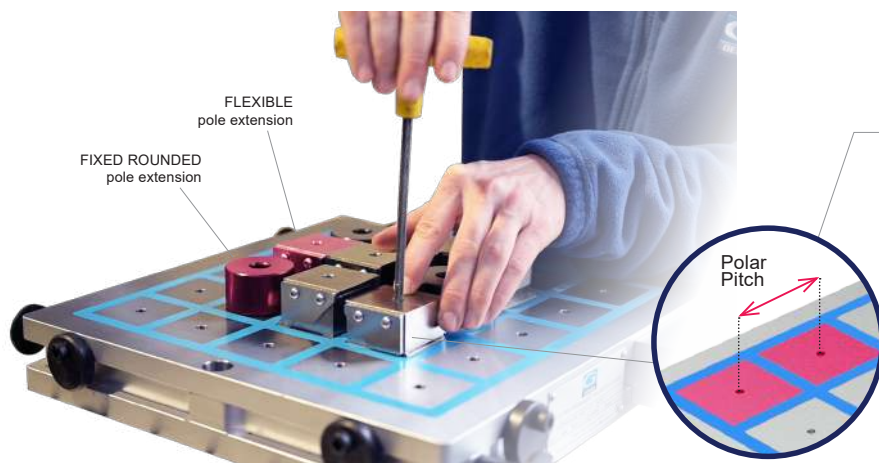
Electro-permanent system for milling operations

WITH
SQUARE
POLE



Technical Features & Advantages

- » Uniform clamping
- » Totally free working surface
- » Easy to Use
- » Elimination of machining vibration
- » Energy Saving
- » Maximum Safety
- » Quick workpiece setup and removal
- » Better finishing grade
- » Reduced tools consumption
- » Little maintenance compared to conventional clamping systems



Art.89U

With the control unit, you can operate one or more magnetic plates simultaneously.

LIST PRICE € 1.326



Art.89P-50

Pole 50

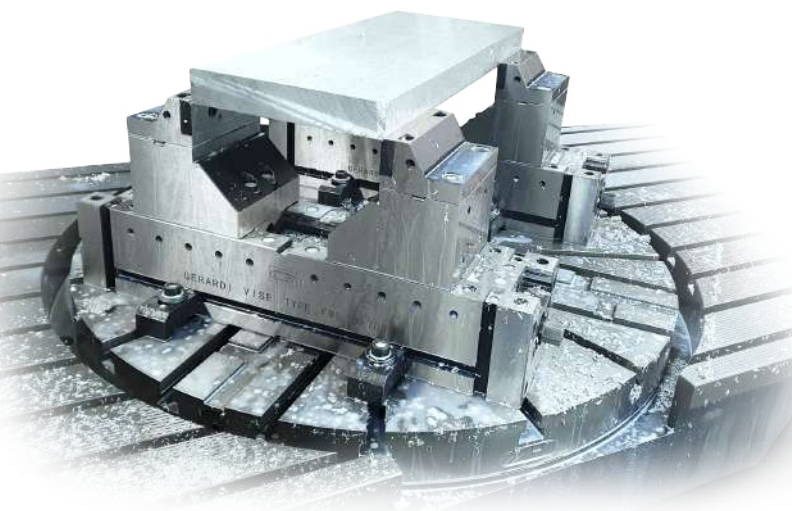
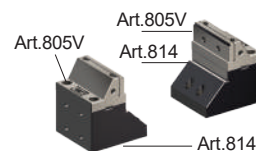
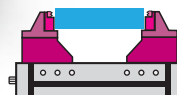
B	C	D	H	L	Kg	Poli	P _{TOT} Kg	Art.89P (50) For CAST IRON / STEEL	LIST PRICE €	SPECIAL PRICE €	Art.89D Stable Extension	Art.89E Flexible Extension Max.	LIST PRICE €
360	50	60	55	360	57	25	10.000	89P5363625	2.601	1.999	3	22	1.170
370	50	60	55	635	90	40	16.000	89P5376340	4.182	3.199	3	37	2.046
360	50	60	55	790	108	50	20.000	89P5367950	5.202	3.999	3	47	2.445
580	50	60	55	940	200	96	38.400	89P5589496	9.996	7.499	3	93	4.791

COMBO

MAGNETIC CHUCK
+ CONTROL UNIT
+ POLE EXTENSION

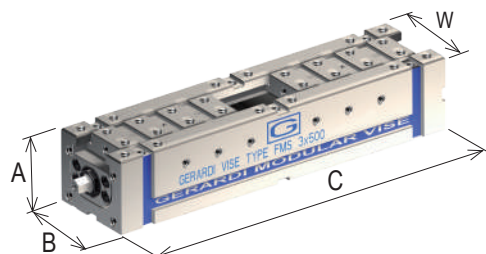
EXTRA
REDUCTION
20%

* If you buy the control unit and the polar expansions together with the magnetic board, you'll save a total of 20% on the whole combo!

Also perfect for 5-axis machining centers

Art.855A + **Art.814** + **Art.805V**
 Base Body - Self-Centering Only (n°2) (n°2)

Art.868A


Type W	Code	LIST PRICE €
2	5.86.82400	2.156
	5.86.82500	2.630
	5.86.82600	2.813
3	5.86.83500	2.642
	5.86.83600	3.311
4	5.86.84600	3.395

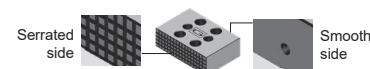
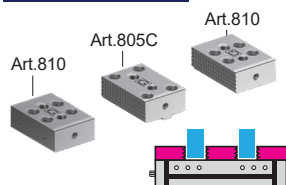
THE STARTING POINT FOR ALL YOUR COMBINATIONS
Art.855 Base Body 3 in 1

Art.855A Base Body Self-Centering Only


Type W	Base height A	Base width B	Base length C	Code	LIST PRICE €	Code	LIST PRICE €
2 (94mm) 25kN	90	95	400	5.85.52400	1.393	5.85.5240A	1.476
			500	5.85.52500	1.885	5.85.5250A	1.986
			600	5.85.52600	2.082	5.85.5260A	2.157
3 (124mm) 30kN	100	125	500	5.85.53500	1.809	5.85.5350A	1.902
			600	5.85.53600	2.502	5.85.5360A	2.611
4 (144mm) 30kN	120	145	600	5.85.54600	2.326	5.85.5460A	2.384

Art.855
 Base Body 3 in 1

Art.855A
 Base Body Self-Centering Only

COMPOSE YOUR VISE WITH THE HUNDREDS OF JAWS AVAILABLE
Double Clamping Configuration

Art.860 Double vise with serrated jaws


Type	Code	LIST PRICE €	SPECIAL PRICE €
2	5.86.02400	1.830	1.600
	5.86.02500	2.327	2.100
	5.86.02600	2.521	2.300
3	5.86.03500	2.310	2.100
	5.86.03600	3.000	2.800
4	5.86.04600	2.987	2.800

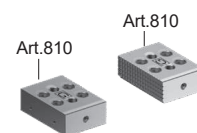
*** Self-centering Configuration Only**

* For self-centering configuration ONLY, spacer Art.850T included in the price

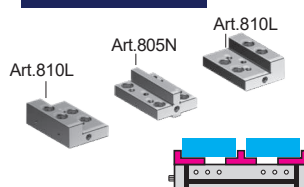
Art.855A + **Art.810**

Base Body - Self-Centering Only

2 Serrated jaws

Art.860A


Type	* LIST PRICE €
2	1.680
	2.178
	2.372
3	2.142
	2.832
4	2.736

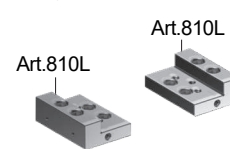
Art.863 Double vise with step jaws


Type	Code	LIST PRICE €	SPECIAL PRICE €
2	5.86.32400	1.992	1.700
	5.86.32500	2.485	2.200
	5.86.32600	2.681	2.400
3	5.86.33500	2.469	2.200
	5.86.33600	3.160	2.900
4	5.86.34600	3.167	2.950

Art.855A + **Art.810L**

Base Body - Self-Centering Only

2 Step jaws

Art.863A


Type	* LIST PRICE €
2	1.757
	2.251
	2.446
3	2.216
	2.905
4	2.831

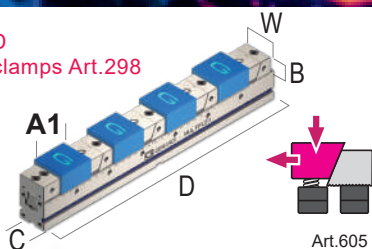
MULTIFLEX VISES

For multiple clamping from 1 to 19 workpieces of various sizes - For vertical & horizontal machines

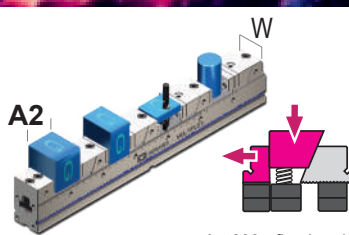


INCLUDED
6 holding clamps Art.298

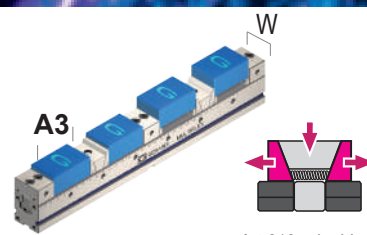
Std Equipment : 1 "T" wrench,
2 positioning keynuts and 4
workstops.
Each vise is supplied for 4
workpieces clamping.



Art.605
Fixed and
movable jaws



Art.609 - fixed and
movable jaws with
A2 integral step



Art.613 - double
clamping movable jaws
(* Types supplied for 3
workpieces clamping)

Art.600 Art.600W

Type	B	C ^{+0/-0.02}	D	W	A1 mm	Code	LIST PRICE €	SPECIAL PRICE €	A2 mm	Code	LIST PRICE €	SPECIAL PRICE €	A3 mm	Code	LIST PRICE €	SPECIAL PRICE €
1 20kN	32/25	50	300	49	4x8	6.60.01300	1.229	799	*3x19	6.60.61300	1.859	1.250	*3x21	6.61.11300	1.859	1.250
			400		4x33	6.60.01400	1.335	899	4x23	6.60.61400	1.936	1.350	4x46	6.61.11400	1.936	1.350
			500		4x58	6.60.01500	1.454	999	4x48	6.60.61500	2.054	1.450	4x71	6.61.11500	2.054	1.450
			600		4x83	6.60.01600	1.585	1.099	4x73	6.60.61600	2.184	1.550	4x96	6.61.11600	2.173	1.550
			700		4x108	6.60.01700	1.771	1.199	4x97	6.60.61700	2.374	1.650	4x121	6.61.11700	2.374	1.650
2 30kN	40	75	400	74	4x12	6.60.02400	1.598	1.149	*3x28	6.60.62400	2.312	1.600	4x34	6.61.12400	2.312	1.600
			500		4x37	6.60.02500	1.715	1.299	4x24	6.60.62500	2.434	1.700	4x59	6.61.12500	2.434	1.700
			600		4x62	6.60.02600	1.848	1.399	4x49	6.60.62600	2.568	1.800	4x84	6.61.12600	2.568	1.800
			700		4x87	6.60.02700	1.979	1.499	4x74	6.60.62700	2.700	1.900	4x109	6.61.12700	2.700	1.900
			800		4x112	6.60.02800	2.157	1.599	4x99	6.60.62800	2.889	2.000	4x134	6.61.12800	2.889	2.000
3 40kN	60	100	900	99	4x137	6.60.02900	2.349	1.799	4x124	6.60.62900	3.082	2.100	4x158,5	6.61.12900	3.082	2.100
			700		4x59	6.60.03700	2.289	1.699	4x44	6.60.63700	3.119	2.200	4x77	6.61.13700	3.119	2.200
			800		4x84	6.60.03800	2.477	1.799	4x69	6.60.63800	3.310	2.300	4x102	6.61.13800	3.310	2.300
			900		4x109	6.60.03900	2.672	1.999	4x94	6.60.63900	3.500	2.500	4x127	6.61.13900	3.500	2.500
			1000		4x134	6.60.03100	2.927	2.199	4x119	6.60.63100	3.756	2.700	4x152	6.61.13100	3.756	2.700

FOR MAGNETIC PARALLEL PLATES AND PARALLEL JAW PLATES

Art.616

Pair of magnetic
parallel plates for
Art. 600



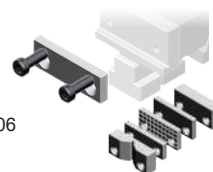
**REDUCTION
20%**

* When bought with
a complete vise



Art.610E

Parallel jaw
plate for Art.606



**REDUCTION
20%**

* When bought with
a complete vise

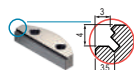
MULTITASKING VISES

Self-centering and eccentric vises - Ideal for 5 axis machining centres



Art.640

1 Possible request
of 2 Art.645T jaws
instead Art.645E



Standard equipment : 1 workstop, 1
exagonal wrench, pair of positioning
key-nuts Art.297

Type	1	2	3x166	3x266
Code	6.64.01000	6.64.02000	7.64.03166	7.64.03266
LIST PRICE €	1.896	2.331	2.712	2.841
SPECIAL PRICE €	1.099	1.299	1.949	2.049

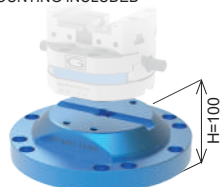
Art.641H

Compatible

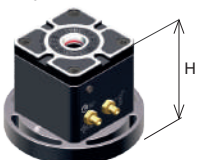
Type	1	2	3x166	3x266
Code	7.64.1H100AL /100	7.64.1H200AL /100	7.64.1H3166AL /100	7.64.1H3266AL /100
LIST PRICE €	653	769	785	1.191
SPECIAL PRICE €	400	450	600	900

Compatible

Simple riser for Art.640 vise
MOUNTING INCLUDED



Steel risers with zero point for Art.640
for quick change. Standard equipment :
1 pull-stud Art.10S / 11S 1 teflon cap
with O-ring Art.9, 1 shoulder calibrated
screw Art.79



Art.63

Single riser

Type	1	2	2
Altezza H	100	125	163
Code	9.63.10000	9.63.20000	9.64.20000
LIST PRICE €	1.247	2.108	3.517
SPECIAL PRICE €	949	1.449	

Art.64

Double riser



Art.645B
Soft Jaw



Art.645C
Smooth Jaw



Art.645D
Serrated Jaw



Art.645E
Step Jaw



Art.645F
Prismatic Jaw



Art.645T
Grip Jaw
(Supplied
on request)

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5B100	105	77
2	6.64.5B200	125	93
3	6.64.5B300	163	121

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5C100	105	77
2	6.64.5C200	125	93
3	6.64.5C300	163	121

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5D100	108	77
2	6.64.5D200	125	93
3	6.64.5D300	163	121

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5E100	118	87
2	6.64.5E200	137	102
3	6.64.5E300	175	130

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5F100	132	98
2	6.64.5F200	149	111
3	6.64.5F300	189	141

Type	Code	LIST PRICE €	SPECIAL PRICE €
1	6.64.5T100	132	98
2	6.64.5T200	149	111
3	6.64.5T300	189	141

Mazak

LOKUMA

BMT

TSUGAMI CORPORATION

PURCHASING 3 STATIC TOOLS

3 MIXED PIECES

REDUCTION
10%

DMG MORI

**BMT**

DIN 69880

DRIVEN TOOLS COMPATIBILITY

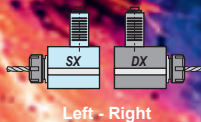
A quick overview of manufacturers on which all our Driven Tools can be mounted



MADE in ITALY

DRIVEN TOOLS

Upgrade your lathe and boost productivity



Which is your machine model ?

We Bet It Is On Our Estore!


1 What brand and model of lathe are you looking for?

DOOSAN / HARDINGE / GOODWAY / DMG MORI / MIYANO ecc...

2 Which kind of turret has your lathe?

VDI / BMT55 / BMT65 ecc...

Check out our estore, with two simple questions
you will find all the Driven Tools suitable for the lathe you have !



Int. Coolant
 Direction of rotation same as machine spindle
 Direction of rotation opposite to machine spindle
 Both direction of rotation to machine spindle available

* Nm: The torque value, expressed in Nm, is the maximum allowed.

Prolonged use at this value can damage the driven tool; for longer life and less wear, it is recommended to keep it below this limit.

BMT

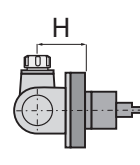
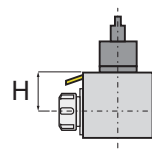
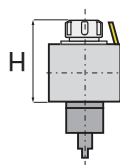
 COMPATIBILE CON DOOSAN / HARDINGE / SAMSUNG /
HWACHEON / HYUNDAI WIA / VICTOR / HAAS / SPINNER.
BMT 65 ANCHE COMPATIBILE CON HAAS LATHES !

Type BMT	Code	ER	H Max	Nm* Rpm	LIST PRICE €	SPECIAL PRICE €
Axial 45	99.DS.A03	25	57,2	35 8000	1.085	889
Axial 45	99.DS.A04	25	57,2	35 8000	1.238	979
Axial 55	99.DS.A01	25	57,2	40 8000	1.306	949
Axial 55	99.DS.A02	25	57,2	40 8000	1.432	1.029
Axial	99.DS.A41	32	72,5	70 6000	1.338	1.099
Axial	99.DS.A42	32	72,5	70 6000	1.539	1.249
Axial 75	99.DS.A34	40	90,2	100 6000	1.572	1.349
Axial 75	99.DS.A35	40	90,2	100 6000	1.806	1.499
Adj ±90° 45	99.DS.A16	20	65	15 8000	4.933	3.999
Adj ±90° 45	99.DS.A17	20	65	15 8000	6.417	4.799
Adj ±90° 55	99.DS.A23	20	65	15 8000	4.933	3.999
Adj ±90° 55	99.DS.A66	20	65	15 8000	6.417	4.799
Adj ±90°	99.DS.A64	25	75	25 6000	5.483	4.399
Adj ±90°	99.DS.A65	25	75	25 6000	7.086	5.299
Adj ±90° 75	99.DS.A47	25	75	25 6000	5.483	4.399
Adj ±90° 75	99.DS.A48	25	75	25 6000	7.086	5.299

BMT

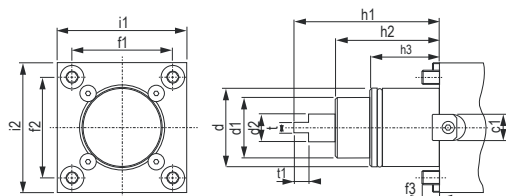
 COMPATIBILE CON DOOSAN / HARDINGE / SAMSUNG /
HWACHEON / HYUNDAI WIA / VICTOR / HAAS / SPINNER.
BMT 65 ANCHE COMPATIBILE CON HAAS LATHES !

Type BMT	Code	ER	H Max	Nm* Rpm	LIST PRICE €	SPECIAL PRICE €
Radial 45	99.DS.A07C	25	65	35 8000	1.914	1.649
Radial 45	99.DS.A08C	25	65	35 8000	2.300	1.899
Radial 55	99.DS.A11C	25	70	40 8000	2.140	1.699
Radial 55	99.DS.A12C	25	70	40 8000	2.529	1.999
Radial	99.DS.A51C	32	72	70 6000	2.247	1.799
Radial	99.DS.A52C	32	72	70 6000	2.661	2.099
Radial	99.DS.A73C	32	100	70 6000	2.426	1.999
Radial	99.DS.A74C	32	100	70 6000	2.847	2.299
Radial 75	99.DS.A38C	40	60	100 6000	3.477	2.749
Radial 75	99.DS.A39C	40	60	100 6000	4.172	3.199

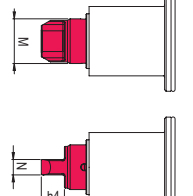


BMT attachment with standard tenon

Code example with Bigger Tenon: 99.DS.A03T

Driven Tools with bigger tenon
available on request (Extra €100)

BMT	c1	d	d1	d2	f1	f2	f3	h1	h2	h3	i1	i2	t	t2	h4	N	ØM
45	15	Ø45	35	14	58	58	10	84	60	40	75	75	6	8,5	-	-	-
55	15	Ø55	40	16	64	64	14	104	75	30	85	85	8	8,5	9,5	8	29
65	18	Ø65	45	18	70	73	15	112	83	32	94	94	10	14	15	10	29
75	25	Ø75	55	23	90	90	15	110	80	43	112	112	14	15	-	-	-
85	25	Ø85	65	33,5	100	100	18	140	100	43	125	125	16	20	-	-	-



DRIVEN TOOLS

Motors for CNC lathes – Technological excellence



Left - Right

Int. Coolant
 Direction of rotation same as machine spindle
 Direction of rotation opposite to machine spindle
 Both direction of rotation to machine spindle available

* Nm: The torque value, expressed in Nm, is the maximum allowed.

Prolonged use at this value can damage the driven tool; for longer life and less wear, it is recommended to keep it below this limit.

DIN 5480

VDI - DIN69880

* In case of order specify always
left or right orientation you need

	Type	VDI	Code	ER	H	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
	Axial	30	99.ST.8003	25	66	32	6000	963	829
	Axial	30	99.ST.8011	25	66	32	6000	1.245	1.029
	Axial	40	99.ST.8005	32	95	63	6000	1.205	1.049
	Axial	40	99.ST.8013	32	95	63	6000	1.574	1.299
	Radial	30	99.ST.8030	25	55	32	6000	2.023	1.699
	Radial	30	99.ST.8038	25	55	32	6000	2.327	1.899
	Radial	30	99.ST.8031	25	85	32	6000	2.119	1.799
	Radial	30	99.ST.8032	25	100	32	6000	2.159	1.849
	Radial	30	99.ST.8039	25	85	32	6000	2.418	2.099
	Radial	30	99.ST.8040	25	100	32	6000	2.924	2.499
	Radial	40	99.ST.8033	32	100	63	6000	2.558	2.099
	Radial	40	99.ST.8041	32	100	63	6000	2.938	2.399

DIN 5482

VDI - DIN69880

* In case of order specify always
left or right orientation you need

	Axial	30	99.ST.8201	25	94	32	6000	909	829
	Axial	30	99.ST.8207	25	94	32	6000	1.220	1.049
	Axial	40	99.ST.8203	32	115	63	5000	1.094	949
	Axial	40	99.ST.8208	32	115	63	5000	1.415	1.199
	Radial	30	99.ST.8217	25	55	32	6000	1.822	1.549
	Radial	30	99.ST.8223	25	55	32	6000	2.127	1.799
	Radial	40	99.ST.8220	32	100	63	5000	2.182	1.799
	Radial	40	99.ST.8226	32	100	63	5000	2.552	2.099

BARUFFALDI

VDI - DIN69880

* In case of order specify always
left or right orientation you need

	Axial	30	99.BF.0003	25	94	32	6000	940	829
	Axial	30	99.BF.0010	25	94	32	6000	1.253	1.049
	Axial	40	99.BF.0005	32	117	63	5000	1.133	979
	Axial	40	99.BF.0011	32	115	63	5000	1.461	1.249
	Radial	30	99.BF.0021	25	55	32	6000	1.871	1.599
	Radial	30	99.BF.0027	25	55	32	6000	2.191	1.849
	Radial	40	99.BF.0024	32	100	63	5000	2.247	1.849
	Radial	40	99.BF.0030	32	100	63	5000	2.632	2.149

DIN 1809

VDI - DIN69880

* In case of order specify always
left or right orientation you need

	Axial	30	99.DP.0903	25	94	32	6000	909	829
	Axial	30	99.DP.0910	25	94	32	6000	1.220	1.049
	Axial	40	99.DP.0905	32	115	63	5000	1.094	929
	Axial	40	99.DP.0911	32	115	63	5000	1.415	1.199
	Radial	30	99.DP.0919	25	55	32	6000	1.822	1.549
	Radial	30	99.DP.0925	25	55	32	6000	2.127	1.799
	Radial	40	99.DP.0922	32	100	63	5000	2.182	1.799
	Radial	40	99.DP.0928	32	100	63	5000	2.552	2.099

BIGLIA

NICKEL PLATING SOLID BODY

BMT55 B301 / 445 / 455 / 470 / 501 (Y-S) 510 / 545 / 550 / 565 / 650 / 658 / 1200 / 446 / 465 / 745 / 765 / B750 / 1250 16 STAZIONI

	Type	BMT	Code	Biglia Code	ER	H	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
	Axial	55	99.BG.A01	10.57.88.00	25	70	47	6000	932	749
	Axial	55	99.BG.A02	T.134-00061	32	70	47	6000	932	749
	Axial	55	99.BG.A03	T.134-00071	32	70	47	6000	1.289	999
	Radial	55	99.BG.A05	10.57.87.00	25	70	47	6000	1.745	1.349
	Radial	55	99.BG.A06	T.134-00062	32	70	47	6000	1.745	1.349
	Radial	55	99.BG.A07	T.134-00072	32	70	47	6000	2.288	1.749
	Radial	55	99.BG.A08	T.134-00076	25	100	47	6000	1.962	1.499
	Radial	55	99.BG.A09	T.134-00077	32	100	47	6000	1.962	1.499
	Adj ±90°	55	99.BG.A15	T.134-00025	16	60	16	6000	4.022	2.949
		55	99.BG.A16	T.134-00057	20	60	16	6000	4.022	2.949

DMGMORI

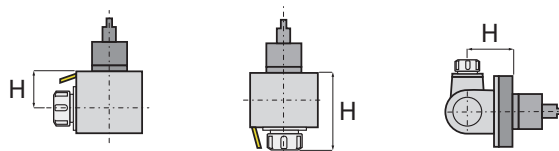
SL/ZL 150, 153, 154 (MC / SMC / Y / SY)

DL 15, 150 (MC)

NLX 1500 - 2000 - 2500 - 3000 12 Posizioni

NZ 1500 - 2000 - 3100 - 3150 - 3200 16 Posizioni

	Type		Code	ER	H Max	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
	Axial		99.MS.A28	32	55,5 +60	70	6000	1.404	1.299
	Axial	SL/ZL	99.MS.A29	32	55,5 +60	70	6000	1.846	1.699
	Radial	DL	99.MS.A33	32	55	70	6000	2.208	1.999
	Radial		99.MS.A34	32	55	70	6000	2.649	2.399
	Axial	NLX	99.MS.A59	32	89,9	60	10.000	1.312	1.199
	Axial		99.MS.A62	40	92	60	10.000		
	Axial		99.MS.A60	32	89,9	60	10.000	1.940	1.499
	Axial		99.MS.A63	40	92	60	10.000		
	Radial	NLX	99.MS.A72	32	90	60	10.000	2.808	2.199
	Radial		99.MS.A76	40	90	60	10.000		
	Radial		99.MS.A73	32	90	60	10.000	3.143	2.449
	Radial		99.MS.A77	40	90	60	10.000		
	Axial	NZ	99.MS.A101	25	84,3	50	12.000	1.312	1.149
	Axial		99.MS.A103	32	89,2	50	12.000		
	Axial		99.MS.A102	25	84,3	50	12.000	1.940	1.549
	Axial		99.MS.A104	32	89,2	50	12.000		
	Radial	NZ	99.MS.A106	25	85	50	12.000	2.808	2.199
	Radial		99.MS.A108	32	85	50	12.000		
	Radial		99.MS.A107	25	85	50	12.000	3.143	2.449
	Radial		99.MS.A109	32	85	50	12.000		



DRIVEN TOOLS

Motors for CNC lathes – Technological excellence



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 Direction of rotation opposite to machine spindle
 Both direction of rotation to machine spindle available

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HAAS



* Interchangeable couplings
for the different Haas turret

Type	Code	ER	H Max	h1	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Axial	99.HA.590082	32	75	117,5	63	6000	993	799
Axial	99.HA.590082B	32	75	117,5	63	6000	1.238	949
Axial	99.HA.590083	32	75	104,8	63	6000	993	799
Axial	99.HA.590083B	32	75	104,8	63	6000	1.238	949
Axial	99.HA.596352	32	75	130,25	63	6000	993	799
Axial	99.HA.596352B	32	75	130,25	63	6000	1.238	949
Radial	99.HA.590084	32	75	117,5	63	6000	1.862	1.449
Radial	99.HA.590084B	32	75	117,5	63	6000	2.352	1.799
Radial	99.HA.590085	32	75	104,8	63	6000	1.862	1.449
Radial	99.HA.590085B	32	75	104,8	63	6000	2.352	1.799
Radial	99.HA.596353	32	75	130,25	63	6000	1.862	1.449
Radial	99.HA.596353B	32	75	130,25	63	6000	2.352	1.799

MAZAK

QTN3 QUICK TURN NEXUS QTN 300 / 350 / 400 / 450 - SQT 28 / 30 - 300 - **QTN12** Posizioni QUICK TURN NEXUS QTN 200 / 250 SUPER QUADREX TURN SQT 15/18 - 200 / 250 - **SMART QTS1** - **BMT68** QUICK TURN SMART QTS 100M / 200M QT COMPACT 100M - 200M - 300M

Type	Code	ER	H	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Off. Axis	99.MZ.A71	40	145	100	4000	3.486	3.200
Off. Axis	99.MZ.A72	40	145	100	4000	3.813	3.550
Radial	99.MZ.A75	40	160	100	4000	3.596	3.300
Radial	99.MZ.A81	40	160	100	4000	4.141	3.850
Off. Axis	99.MZ.A58	32	120	80	6000	2.616	1.649
Off. Axis	99.MZ.A59	32	120	80	6000	3.161	2.200
Radial	99.MZ.A65	32	120	80	6000	2.833	1.749
Radial	99.MZ.A66	32	120	80	6000	3.052	2.049
Axial	99.MZ.A03	32	70	60	6000	2.071	1.949
Axial	99.MZ.A06	32	70	60	6000	2.507	2.400
Radial	99.MZ.A09	32	80	60	6000	2.833	2.700
Radial	99.MZ.A10	32	80	60	6000	3.052	2.899

MIYANO

Ø 45 WT100 - TW1
 Ø 54 WT100 - TW1

Type	Ø	Code	ER	H Max	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Axial	45	99.MY.A02	25	57,6	35	6000	896	799
Axial	45	99.MY.A03	25	57,6	35	6000	1.074	949
Axial	54	99.MY.A09	32	79,4	60	6000	1.043	899
Axial	54	99.MY.A10	32	79,4	60	6000	1.197	999
Radial	45	99.MY.A05	25	65	35	6000	1.582	1.400
Radial	45	99.MY.A06	25	65	35	6000	2.579	1.849
Radial	54	99.MY.A11	32	75	60	6000	2.399	1.999
Radial	54	99.MY.A12	32	75	60	6000	2.318	1.949

NAKAMURA-TOME

BMT44 WT100 - TW1
BMT55 SUPER NTJ-NTJX/NTM 3/TMC 18/ TW10/SC150-250/WT150-250/WTW 150/WTS 150/WT100

Type	BMT VDI	Code	ER	H Max	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Axial	44	99.NK.A40	25	57,2	40	6000	994	849
Axial	44	99.NK.A43	25	57,2	40	6000	1.136	949
Axial	55	99.NK.A03	32	72,2	63	6000	1.043	899
Axial	55	99.NK.A04	32	72,2	63	6000	1.607	1.399
Radial	44	99.NK.A50	25	60	40	6000	1.760	1.499
Radial	44	99.NK.A53	25	60	40	6000	2.109	1.799
Radial	55	99.NK.A13	32	55	63	6000	1.962	1.700
Radial	55	99.NK.A14	32	55	63	6000	2.645	2.199

OKUMA

BMT60 SPACE TURN LB 200EX/LB 2500EX/LB3000EX/GENOS SERIES L300-MW/ MULTUS U3000/U40007/LU3000EX M/MY **VDI40** OKUMA CAPTAIN L370 M - ES L10 M - GENOS L300, L3000-E M/MY (VDI40) LB 300 MW - LB/LU 300 MY - LB/LU 300, 3000 M (VDI40)

Axial	60	99.OK.A80	32	79	60	6000	1.772	1.399
Axial	60	99.OK.A81	32	79	60	6000	2.249	1.699
Radial	60	99.OK.A82	32	70	60	6000	3.201	2.399
Radial	60	99.OK.A83	32	70	60	6000	3.813	2.849
Axial	40	99.OK.A18	32	98,6	70	6000	2.045	1.599
Axial	40	99.OK.A23	32	98,6	70	6000	1.900	1.699
Radial	40	99.OK.A19	32	70	60	6000	3.950	3.099
Radial	40	99.OK.A25	32	70	60	6000	4.359	3.249

TAKISAWA
TAIWAN

BMT60 EX 380 / 310 / 508 / 510 / 708 / 710 / 910 - EX 2000 M/Y - TC 350 MC - TT 350 MC - NEX 108/110/908/910 - LA 200/250 M/Y - LA 250 YS (15 stations) - FX 800 - MX 800 - VTL 450 M - LX 2500 M/Y

Type	BMT	Code	ER	H	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Axial	60	99.TK.A12	32	93	50	6000	1.574	1.249
Axial	60	99.TK.A13	32	93	50	6000	2.324	1.799
Radial	60	99.TK.A02	32	90	50	6000	3.296	2.499
Radial	60	99.TK.A05	32	90	50	6000	3.500	2.649

TSUGAMI

BMT65 M06D / M06SD / M06SY / M08SD / M08SY

Type	BMT	Code	ER	H Max	* Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
Axial	65	99.TS.A01	25	60	40	8000	1.636	1.299
Axial	65	99.TS.A03	32	60	40	8000	2.249	1.749
Axial	65	99.TS.A02	25	60	40	8000	2.249	1.749
Axial	65	99.TS.A04	32	60	40	8000	2.249	1.749
Radial	65	99.TS.A08	25	65	40	8000	2.656	2.049
Radial	65	99.TS.A10	32	65	40	8000	3.268	2.549
Radial	65	99.TS.A09	25	65	40	8000	3.268	2.549
Radial	65	99.TS.A11	32	65	40	8000	3.268	2.549

Ideal for Vertical & Horizontal CNC

ANGLE

HEADS

INTEGRAL SERIES

Maximum hardness and rigidity thanks the case hardened and ground shank and shaft.

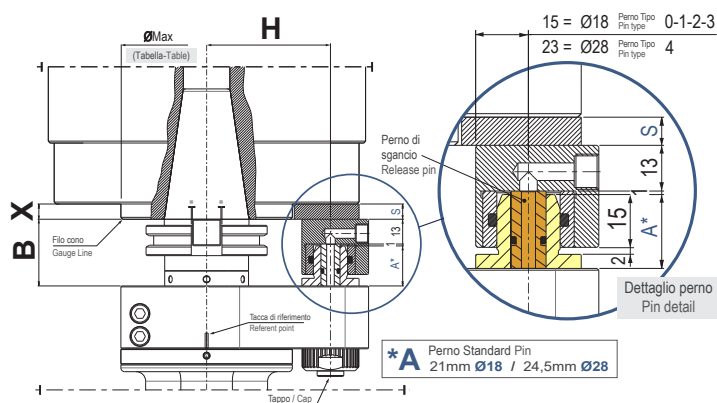
CLASSIC LINE

WITH & WITHOUT INTERNAL COOLANT.



Automatic Tool Change

						STANDARD		LONG BODY	
TYPE 1 (Ø90)									
Model	ER	Rpm Max	Nm	LIST PRICE €	SPECIAL OFFER €	LIST PRICE €	SPECIAL OFFER €	LIST PRICE €	SPECIAL OFFER €
 G90 7	ER-11	10.000	5	3.757	3.500	3.930	3.600		
 G90 10	ER-16	10.000	10	3.040	2.800	3.800	3.500		
 G90 16	ER-25	8.000	24	3.706	3.400	4.569	4.200		
TYPE 2 (Ø128)									
 G90 20	ER-32	4.000	40	3.919	3.600	4.898	4.500		
TYPE 3 (Ø157)									
 G90 S40	ISO / CAT / BT40	4.000	140	5.646	5.100	6.916	6.400		



Scan the QR code to watch the video about **Spacers calculation and installation** on the machine tool

1 YEARS WARRANTY

EXPIRES DATE: 31.12.26

MADE in ITALY

MODULAR SERIES

Interchangeable shanks to fit any machine spindle.

EVOLUTION LINE

WITHOUT INTERNAL COOLANT.



BT40 standard shank included



Automatic Tool Change

						STANDARD		LONG BODY	
TYPE 1 (Ø102)									
Model	ER	Rpm Max	Nm	LIST PRICE €	SPECIAL OFFER €	LIST PRICE €	SPECIAL OFFER €	LIST PRICE €	SPECIAL OFFER €
 F90 7	ER-11	10.000	11	3.750	3.600	4.151	3.900		
 F90 10	ER-16	10.000	14	3.105	3.000	3.853	3.600		
 F90 13	ER-20	8.000	27	3.475	3.300	4.412	4.200		
 F90 16S	ER-25	8.000	38	3.814	3.600		-		
TYPE 2 (Ø128)									
 F90 16	ER-25	5.000	55	3.825	3.600	4.749	4.500		
 F90 20	ER-32	3.500	90	4.275	4.000	5.624	5.300		
TYPE 3 (Ø157)									
 F90 S40	ISO/BT 40	2.500	165	4.949	4.600		-		

We Offer the Best Advantages!



All options available with **10% savings** (Cones are not included in the options)



Phone support **included in the price**



Free Stop Block **included**



Design of the spacer for machine tool installation **included** (Please send us the spindle drawing)



Always consider the **available options**



GERARDI SPA

via Giovanni XXIII, 101 - 21015 LONATE POZZOLO (VA) Italia - Tel. +39.0331.303911 - Fax +39.0331.301534
gerardi@gerardispa.com - www.gerardi.it