GERARDI

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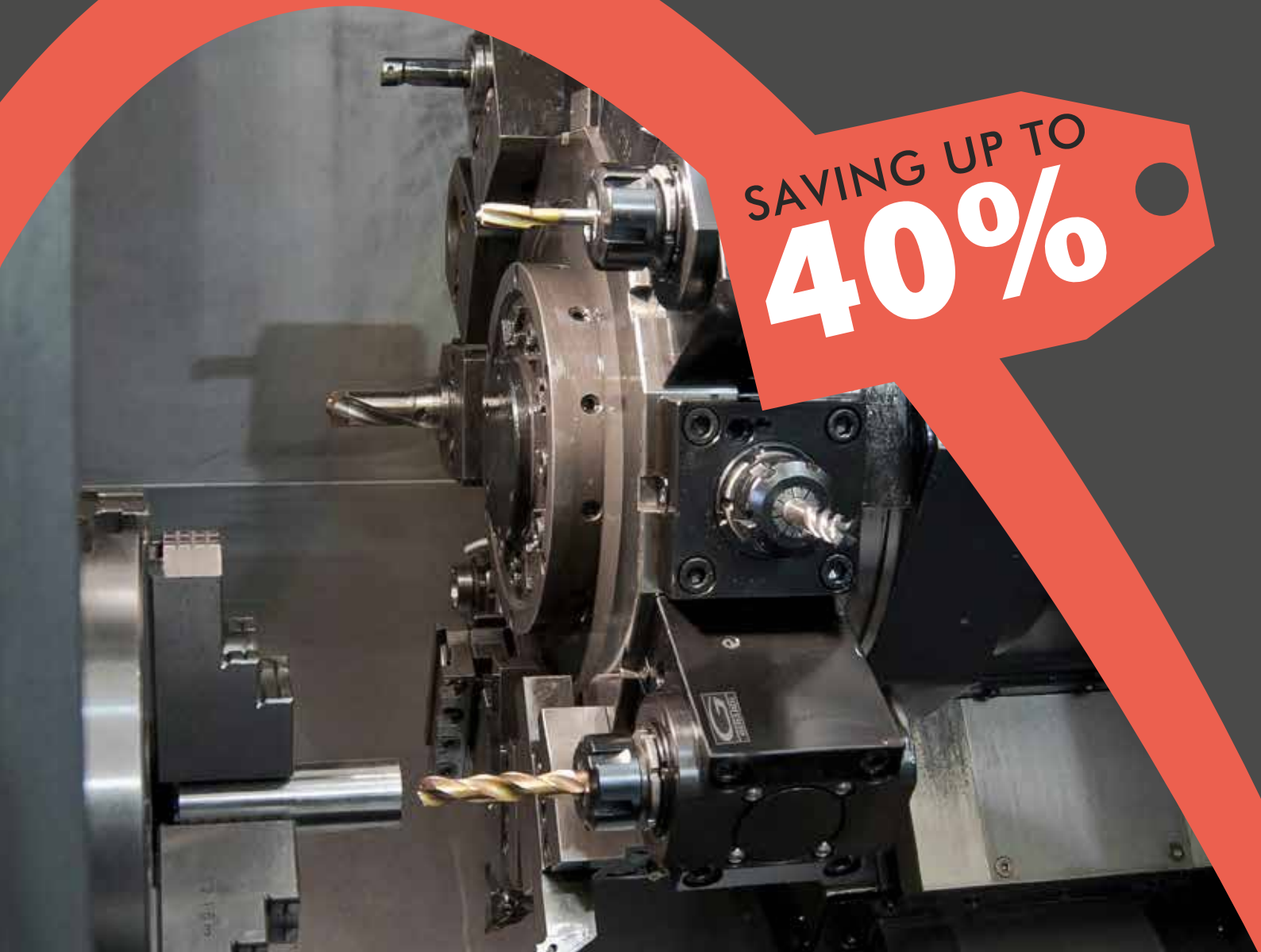
Abplanalp TOOLS

Tools & Equipment

Ceny netto.
Oferta ważna do 31.12.2017 lub do wyczerpania zapasów.

SPECIAL OFFER #02-2017



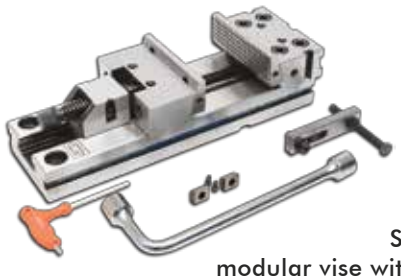
SAVING UP TO 40%

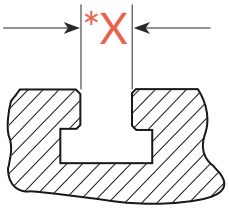
StandardFLEX

Innovative comb system for quick pull-down jaw plates change!

List price reduction **25%**

FIVE YEARS 5 WARRANTY

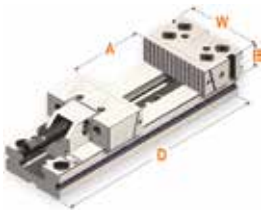




StandardFLEX precision modular vise with standard equipment

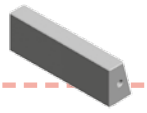
Free: Set of 4 holding clamps Art. 298 + n.4 "T" nuts Art.287

* To be specified in case of order

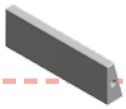


Art.1A

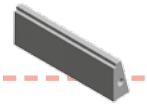
Vise type	2-25kN	3-30kN		4-30kN			5-40kN		
Max opening A	150	200	300	200	300	400	200	300	400
Jaw width W	121 mm	146 mm		171 mm			196 mm		
Jaw height B	38	48		58			63		
Base lenght D	345	420	520	455	555	655	495	595	695
Code	1.1A.20000	1.1A.32000	1.1A.33000	1.1A.42000	1.1A.43000	1.1A.44000	1.1A.52000	1.1A.53000	1.1A.54000
LIST PRICE €	~~774~~	~~930~~	~~1.073~~	~~1.184~~	~~1.303~~	~~1.421~~	~~1.547~~	~~1.852~~	~~2.163~~
SPECIAL PRICE €	675	729	829	999	1.049	1.149	1.349	1.599	1.799



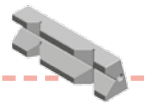
Art.230B soft



Art.230C smooth



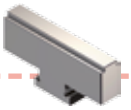
Art.230E with step



Art.230F prismatic

Art.138 square stack type jaw

Art.150 stack type prismatic jaw



Art.212 intermediate movable jaw

* List price reduction **20%**

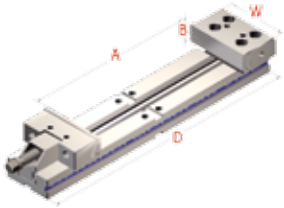
* When bought with a complete vise

XL

Morse con la base molto più lunga delle normali morse standard

XL vise with standard equipment+

Free: set of n. 6 holding clamps Art. 298 + n.6 "T" nuts Art.287



Art. 21
(Single clamping)

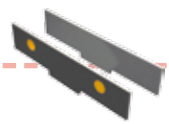
Vise type	2 - 25kN	3 - 30kN		4 - 30kN				5 - 40kN			
Max opening A	320	360	460	400	500	600	700	500	600	700	800
Jaw width W	125 mm	150 mm		175 mm				200 mm			
Jaw height B	40	50		60				65			
Base lenght D	520	580	680	666	766	866	966	805	905	1005	1105
Code	2.21.23200	2.21.33600	2.21.34600	2.21.44000	2.21.45000	2.21.46000	2.21.47000	2.21.55000	2.21.56000	2.21.57000	2.21.58000
kg	17	32	35	47	52	56	61	64	69	74	79
LIST PRICE €	~~960~~	~~1.192~~	~~1.322~~	~~1.392~~	~~1.531~~	~~1.667~~	~~1.808~~	~~2.364~~	~~2.638~~	~~2.913~~	~~3.188~~
SPECIAL PRICE €	750	900	1.000	1.150	1.250	1.350	1.450	1.800	2.000	2.200	2.400

THE MOST SOLD

Art.138 square stack type

Art.150 prismatic stack-type

Art.217 prismatic movable



Art.313 magnetic parallel plates

* List price reduction **20%**

* When bought with a complete vise

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

EXPIRE on 31th of December 2017

Multiflex

For multiple clamping from 1 to 12 workpieces of various sizes

List price reduction **34%**

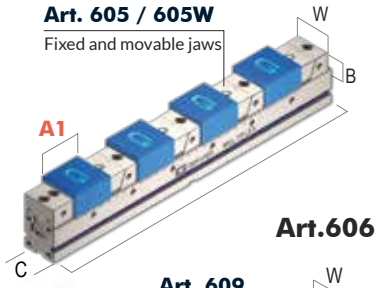
5 YEARS WARRANTY

Art.600

Each vise is supplied for 4 workpieces clamping
Standard equipment : "T" wrenches, 2 positioning keynutsand 4 workstops +

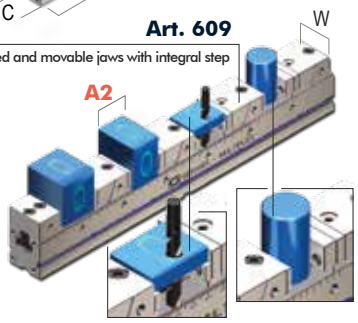
Free: set of 6 holding clamps Art. 298

Art. 605 / 605W
Fixed and movable jaws



Art.606

Art. 609
Fixed and movable jaws with integral step

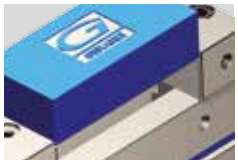


Type	mm	B	C +0 -0,02	D	W	A1mm	Code	LIST PRICE €	SPECIAL PRICE €	A2mm	Code	LIST PRICE €	SPECIAL PRICE €
		Art.600 / Art.600W								Art.606			
1 20kN		32/25	50	300	49	4x8	6.60.01300	~~1.008~~	670	3x19	6.60.61300	~~1.526~~	1.100
		32/25	50	400	49	4x33	6.60.01400	~~1.094~~	770	4x23	6.60.61400	~~1.590~~	1.200
		32/25	50	500	49	4x58	6.60.01500	~~1.192~~	870	4x48	6.60.61500	~~1.687~~	1.300
		32/25	50	600	49	4x83	6.60.01600	~~1.301~~	970	4x73	6.60.61600	~~1.794~~	1.400
		32/25	50	700	49	4x108	6.60.01700	~~1.455~~	1.070	4x97	6.60.61700	~~1.950~~	1.500
2 30kN		40	75	400	74	4x12	6.60.02400	~~1.311~~	970	3x28	6.60.62400	~~1.899~~	1.400
		40	75	500	74	4x37	6.60.02500	~~1.409~~	1.100	4x24	6.60.62500	~~1.998~~	1.500
		40	75	600	74	4x62	6.60.02600	~~1.517~~	1.200	4x49	6.60.62600	~~2.109~~	1.600
		40	75	700	74	4x87	6.60.02700	~~1.625~~	1.300	4x74	6.60.62700	~~2.217~~	1.700
		40	75	800	74	4x112	6.60.02800	~~1.772~~	1.400	4x99	6.60.62800	~~2.375~~	1.800
	NEW	40	75	900	74	4x137,5	6.60.02900	~~1.929~~	1.600	4x124,5	6.60.62900	~~2.532~~	1.900
3 40kN		60	100	700	99	4x59	6.60.03700	~~1.880~~	1.500	4x44	6.60.63700	~~2.562~~	2.000
		60	100	800	99	4x84	6.60.03800	~~2.036~~	1.600	4x69	6.60.63800	~~2.719~~	2.100
		60	100	900	99	4x109	6.60.03900	~~2.194~~	1.800	4x94	6.60.63900	~~2.876~~	2.300
		60	100	1000	99	4x134	6.60.03100	~~2.404~~	2.000	4x119	6.60.63100	~~3.087~~	2.500

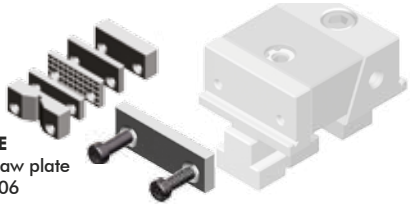
OFFER FOR MAGNETIC PARALLEL PLATES AND PARALLEL JAW PLATES :

* List price reduction **40%**

Art.616
Pair of magnetic parallel plates for **Art. 600**



EXAMPLE:
Art.600 2x600 ordered with 4 pairs of magnetic parallel plates
LIST PRICE:
€1.200 + €127 instead of €212



Art.610E
Parallel jaw plate for Art.606

-20% when bought with a complete vise

Multitasking

Self centering and eccentric vises
Ideal for 5 axis machine centres

List price reduction **37%**

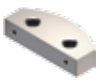
5 YEARS WARRANTY

Standard equipement:
1 exagonal wrench, 1 "T" wrench, 1 workstop,
1 straight pin,1 positioning pin

Vise Art.640	Type 1 - 16 kN	Type 2 - 20 kN
Code	6.64.01000	6.64.02000
LIST PRICE €	~~1.556~~	~~1.915~~
SPECIAL PRICE €	999	1.199

Art.645B
Soft jaw

Code	6.64.5B100	6.64.5B200
LIST PRICE €	~~84~~	~~100~~
SPECIAL PRICE €	67	80



Art.645C
Smooth jaw

Code	6.64.5C100	6.64.5C200
LIST PRICE €	~~84~~	~~100~~
SPECIAL PRICE €	67	80

Art.645D
Serrated jaw

Code	6.64.5D100	6.64.5D200
LIST PRICE €	~~84~~	~~100~~
SPECIAL PRICE €	67	80

Art.645E
Step jaw

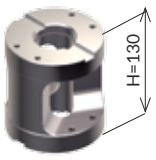
Code	6.64.5E100	6.64.5E200
LIST PRICE €	~~95~~	~~110~~
SPECIAL PRICE €	76	88

Art.645F
Prismatic jaw

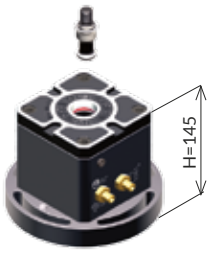
Code	6.64.5F100	6.64.5F200
LIST PRICE €	~~105~~	~~120~~
SPECIAL PRICE €	84	96

Art.645T
GRIP jaw

Code	6.64.5T100	6.64.5T200
LIST PRICE €	~~105~~	~~120~~
SPECIAL PRICE €	84	96



Risers for Art.640	Art.641H SIMPLE	
	Type 1	Type 2
Code	7.64.1H100	7.64.1H200
LIST PRICE €	~~552~~	~~795~~
SPECIAL PRICE €	399	499



Standard equipment :
1 pull-stud Art.10S / 11S
1 teflon cao with O-ring Art.9
1 positioning pin Art.640P,
1 shoulder calibrated screw Art.79

Risers for Art.640	Art.63 (steel)	
	Type 1	Type 2
Code	9.63.10000	9.63.2000
LIST PRICE €	~~1.033~~	~~1.731~~
SPECIAL PRICE €	799	1.399

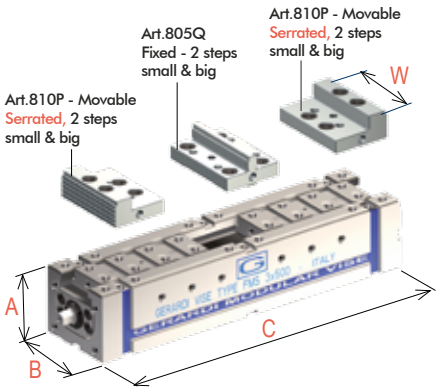
* When bought with a complete vise

FMS PRECISION MODULAR VISES

Specific for horizontal and vertical machining centres

List price reduction 23%

5 YEARS WARRANTY



Art. 864

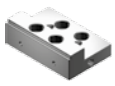
Double, single, self-centering vise with double step serrated jaws.
Available with smooth jaws ON REQUEST.

Standard equipment: 1 Box wrench, 2 positioning key-nuts and 2 workstops +

Free: n. 4 holding clamps Art. 298

Vise type W	2 (94mm) - 25kN			3 (124mm) - 30kN		4 (144mm) - 30kN
Base height A	90	90	90	100	100	120
Base width B	95	95	95	125	125	145
Base lenght C	400	500	600	500	600	600
Code	5.85.52400	5.85.52500	5.85.52600	5.85.53500	5.85.53600	5.85.54600
LIST PRICE Base body Art.855 €	~~1.142~~	~~1.549~~	~~1.711~~	~~1.485~~	~~2.054~~	~~1.893~~
SPECIAL PRICE base body Art.855 €	1.049	1.199	1.299	1.399	1.599	1.799
Code	5.86.42400	5.86.42500	5.86.42600	5.86.43500	5.86.43600	5.86.44600
LIST PRICE Complete Vise Art.864 €	~~1.757~~	~~2.163~~	~~2.325~~	~~2.151~~	~~2.719~~	~~2.723~~
SPECIAL PRICE Complete Vise Art.864 €	1.599	1.799	1.899	1.899	2.199	2.299

With vise **Art.864 purchase you get 1 jaw SAVING 20%**

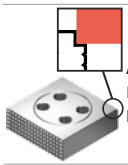


Art.810O
Movable jaw with small and large step

Code	5.81.0O200	5.81.0O300	5.81.0O400
LIST PRICE €	~~184~~	~~201~~	~~249~~
SPECIAL PRICE €	147	160	199

Art.805F
Fixed jaw with double 3x5 step smooth

Code	5.80.5F200	5.80.5F300	5.80.5F400
LIST PRICE €	~~181~~	~~200~~	~~248~~
SPECIAL PRICE €	144	160	198



Art.810X
Floating movable jaw with 3x5 step with step block pin (**Art.810Z**)

Code	5.81.0X200	5.81.0X300	5.81.0X400
LIST PRICE €	~~278~~	~~315~~	~~353~~
SPECIAL PRICE €	222	252	283

Art.805B
Soft fixed jaw

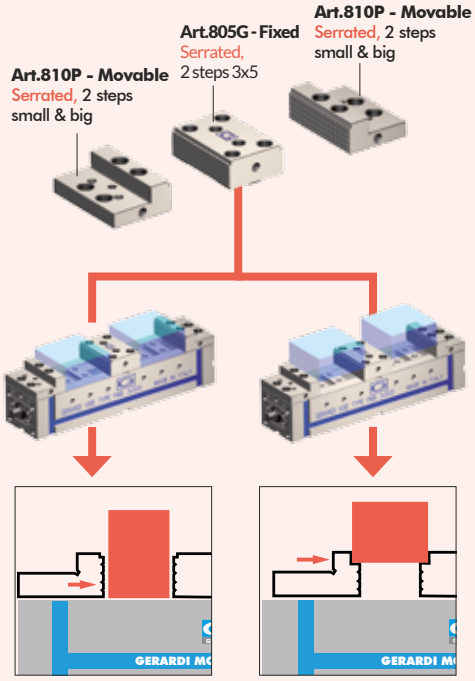
Code	5.80.5B200	5.80.5B300	5.80.5B400
LIST PRICE €	~~121~~	~~138~~	~~189~~
SPECIAL PRICE €	97	110	151

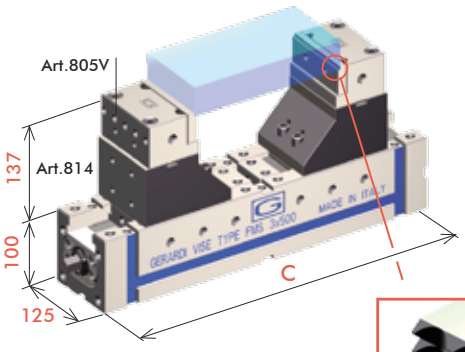
Art.805G
Fixed jaw with double 3x5 step serrated

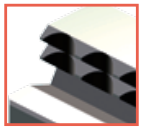
Code	5.80.5G200	5.80.5G300	5.80.5G400
LIST PRICE €	~~181~~	~~200~~	~~248~~
SPECIAL PRICE €	144	160	198

Art.805I
Fixed jaw with double vertical prism

Code	5.80.5I200	5.80.5I300	5.80.5I400
LIST PRICE €	~~181~~	~~200~~	~~248~~
SPECIAL PRICE €	144	160	198



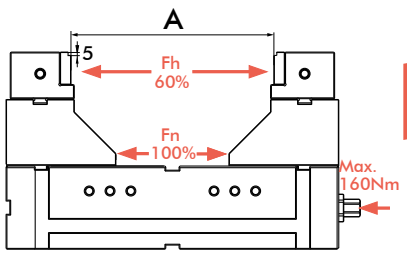




Art.247T **GRIP**

Art.868

Self-centering vise (double or single option) with high jaws. **Ideal for 5 axis machining centres**



FMS VISE with HIGH JAWS

Possibility to use any **FMS** fixed jaw instead of jaw body **Art.805V**. Possibility of two positions (at 180°) for each fixed jaw and for each movable base jaw **Art.814**

Free: n. 4 holding clamps Art. 298

Std. equipment: 1 Box wrench, 2 positioning key-nuts and 2 workstops

Vise type W	3 (124mm) - 30kN	
Max opening A	344	444
Base lenght C	500	600
Code	5.86.83500	5.86.83600
LIST PRICE €	~~2.170~~	~~2.720~~
SPECIAL PRICE €	1.599	1.999

EXPIRE on 31th of December 2017

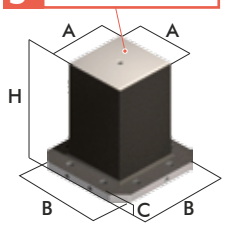
Tombstones

Solid cast iron cast G30 with double stress relieving heat treatment

List price reduction **32%**

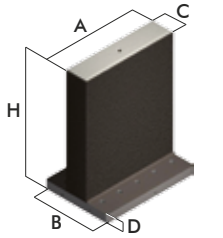
FIVE YEARS 5 WARRANTY

5th MACHINEABLE SIDE



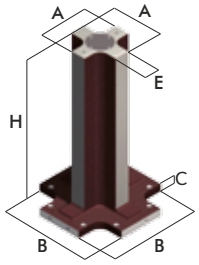
Art.53B

Code	A	B	C	H	kg	LIST PRICE	SPECIAL PRICE
8.53.B00081	260	400	45	660	228	~~1.775~~	1.490
8.53.B00105	260	500	45	750	283	~~2.079~~	1.750
8.53.B00171	360	500	45	700	356	~~2.762~~	2.050
8.53.B00211	510	630	45	860	631	~~4.863~~	3.300



Art.55B

Code	A	B	C	D	H	kg	LIST PRICE	SPECIAL PRICE
8.55.B00052	400	400	160	50	660	244	~~1.945~~	1.550
8.55.B00053	500	500	160	50	700	331	~~2.599~~	2.050
8.55.B00172	630	630	210	55	850	545	~~4.299~~	3.290
8.55.B00190	800	450	160	65	800	732	~~4.820~~	3.790



Art.57B

Code	A	B	C	E	H	kg	LIST PRICE	SPECIAL PRICE
8.57.B00100	203	500	40	80	750	157	~~1.277~~	1.090
8.57.B00110	273	500	40	80	850	235	~~1.731~~	1.450
8.57.B00120	233	500	40	110	850	218	~~1.635~~	1.390
8.57.B00140	303	630	40	150	950	327	~~2.273~~	1.890

A One integral G30 cast iron casting rough milled with double stressrelieving heat treatment.
Wall thickness 43-45 mm (10 mm stock)

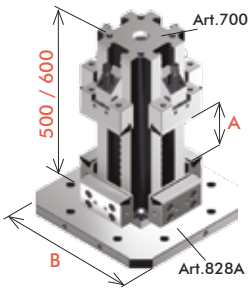
B Rough milled casting with machinead and hand scraped base face for direct clamping on European or Japanese standard pallet. Base with 4 precision holes Ø20F7 and bottom threads M16 with precise pitch dimensions for the use of our Zero Point or to interface with other pallets or head plates

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

E Integral cube with calibrated holes and solid threads. Tolerance ± 0,02 mm

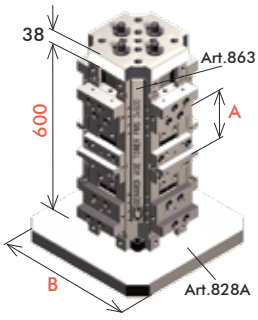
F Integral cube with hardened bushing 100 Cr6 and stainless steel helicoils. Tolerance ± 0,02 mm

Integral Vise-Cube with base plate



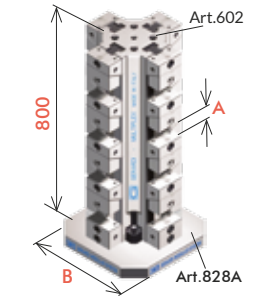
Art.700 + 828A (included) - Modular vise-cube STD series with custom made base

Type 3 A270 B400	Type 3 A 270 B 500
Code 3.70.02803	Code 3.70.02803
~~€ 4.332~~	~~€ 4.830~~
€ 3.399	€ 3.799
Type 3 A370 B400	**Type 3 A370 B500**
Code 3.70.03803	Code 3.70.03803
~~€ 4.729~~	~~€ 5.230~~
€ 3.699	€ 4.099



Art.863C + 828A (included)
Modular vise-cube FMS series with custom made base

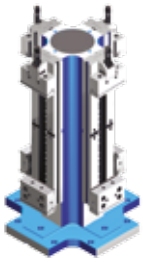
Type 3 A2 x 262 B400	Type 3 A2 x 262 B500
Code 5.86.3C360	Code 5.86.3C360
~~€ 12.798~~	~~€ 13.296~~
€ 9.999	€ 10.399



Art.602 + 828A (included)
Modular vise-cube MULTIFLEX series with custom made base

Type 2 A4 x 112 B400	Type 2 A4 x 112 B500
Code 6.60.22800	Code 6.60.22800
~~€ 9.958~~	~~€ 10.456~~
€ 7.799	€ 8.199

Tombstone with vises



Cube Art.57G
with STD & XL vise

Code: 8.57.G00120
ideal for STD / XL vises
Type 2

Code: 8.57.G00140
ideal for STD / XL vises
Type 3-4

Hundredth mounting and alignement included!

Cube Art.57G
with FMS vises

Code: 8.57.G00120
ideal for FMS vises
Type 2

Code: 8.57.G00140
ideal for FMS vises
Type 3-4

Hundredth mounting and alignement included!

Cube Art.57G
with MULTIFLEX vises

Code: 8.57.G00100
Code: 8.57.G00110
ideal for MULTIFLEX
Type 1-2

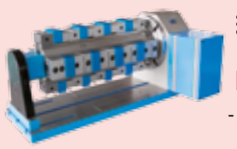
Code: 8.57.G00120
ideal for MULTIFLEX vises
Type 3

Hundredth mounting and alignement included!

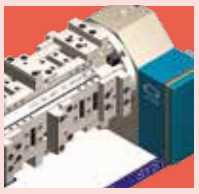
Automatic Dividing Head

NEW

2 years warranty!



Plug & Play!
- Only 220V installation power is needed



- Positions on 360°
- Highest indexing accuracy (20 Sec.)
- Minimum increment 0,002°

- 3000Nm radial Hydraulic brake
- Aeronautic aluminum body
- Ground central hub hardened & ground Hrc62

- Easy and quick programming trough touch screen or "M" function

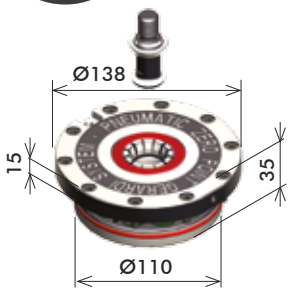
ZERO POINT

Set up times reduced of 90%

Dot. Standard:
1 pull-stud Art.10
1 Teflon cup with
O-Ring Art.9

List price reduction 30%

TWO YEARS WARRANTY 2

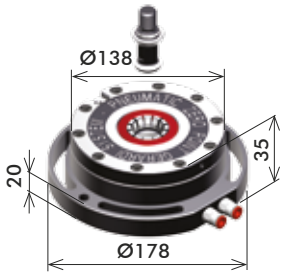


Art.665 Type 2

PNEUMATIC
Built-in mounting

Code 8.66.52000
LIST PRICE ~~€ 690~~
SPECIAL PRICE € 499

Standard 10kN
Option 18kN by increase springs

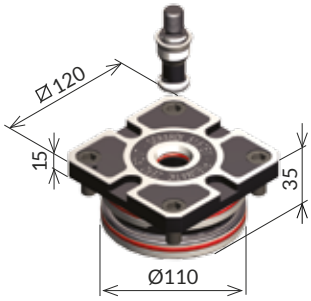


Art.664 Type 2

PNEUMATIC
Mounting with flange

Code 8.66.42000
LIST PRICE ~~€ 796~~
SPECIAL PRICE € 599

Standard 10kN
Option 18kN by increase springs



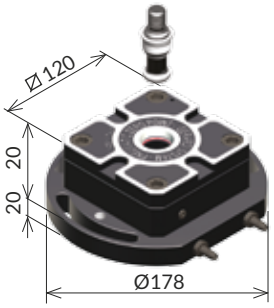
Art.665S Type 2

NEW

PNEUMATIC SINGLE
Built-in mounting

Code 8.66.5S200
LIST PRICE ~~€ 765~~
SPECIAL PRICE € 599

Standard 10kN
Up to 25kN by Double effect system (spring + air)



Art.664S Type 2

NEW

PNEUMATIC SINGLE
Mounting with flange

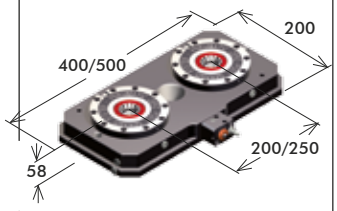
Code 8.66.4S200
LIST PRICE ~~€ 867~~
SPECIAL PRICE € 699

Standard 10kN
Up to 25kN by Double effect system (spring + air)

Pneumatic Zero Point kit interfaced base plates

KIT#1

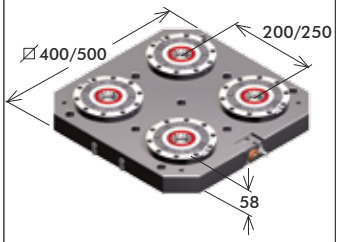
FOR VERTICAL CENTER



Art. 81P	BASE PLATE 200x400	200x500
LIST PRICE €	~~1.900~~	~~1.977~~
SPECIAL PRICE €	1.399	1.499

KIT#2

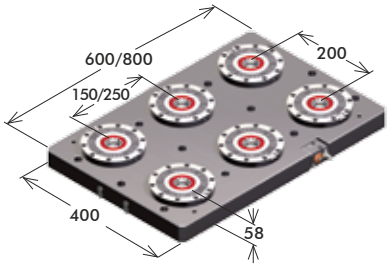
FOR HORIZONTAL CENTER



Art. 80P	BASE PLATE 400x400	500x500	630x630
L. PRICE €	~~3.793~~	~~4.132~~	~~4.684~~
SPECIAL P. €	2.799	2.999	3.499

KIT#3

FOR VERTICAL CENTER

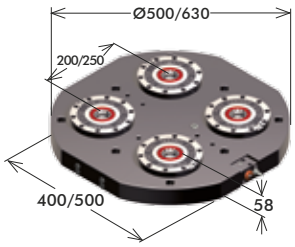


Art. 81P	BASE PLATE 400x600	400x800
LIST PRICE €	~~5.626~~	~~5.916~~
PREZZO SPECIALE €	4.199	4.399

KIT#4

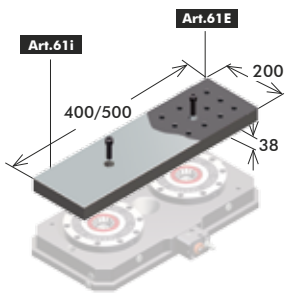
NEW

FOR 5 AXIS CENTER



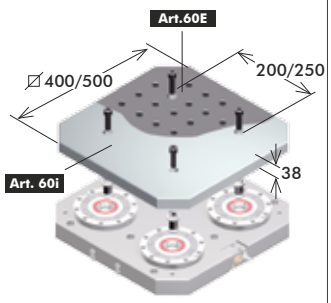
Art. 82P	ROUNDED BASE PLATE Ø400	Ø500	Ø630
L. PRICE €	~~4.097~~	~~4.206~~	~~4.744~~
SPECIAL P. €	3.099	3.199	3.599

Interface plates for Zero Point



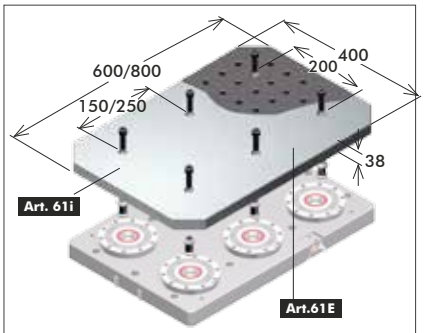
Art. 61i	SMOOTH 200x400	200x500
L. PRICE €	~~663~~	~~775~~
SPECIAL PRICE €	499	599

Art. 61E	INTEGRAL GRID	
LIST PRICE €	~~765~~	~~918~~
SPECIAL PRICE €	599	699



Art. 60i	SMOOTH 400x400	500x500	630x630
L. PRICE €	~~955~~	~~1.167~~	~~1.350~~
P. SPECIALE €	699	899	999

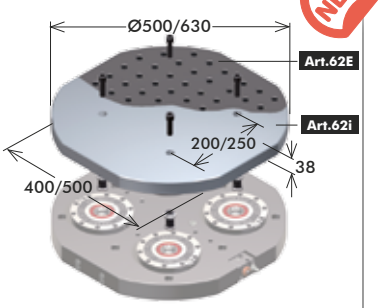
Art. 60E	INTEGRAL GRID		
L. PRICE €	~~1.193~~	~~1.528~~	~~2.540~~
SPECIAL P. €	899	1.199	1.999



Art. 61i	SMOOTH 400x600	400x800
LIST PRICE €	~~1.432~~	~~1.962~~
SPECIAL PRICE €	999	1.399

Art. 60E	INTEGRAL GRID	
LIST PRICE €	~~1.644~~	~~2.440~~
SPECIAL PRICE €	1.299	1.899

NEW



Art. 62i	SMOOTH Ø400	Ø500	Ø630
L. PRICE €	~~1.005~~	~~1.223~~	~~1.631~~
SPECIAL P. €	799	949	1.299

Art. 62E	INTEGRAL GRID		
L. PRICE €	~~1.205~~	~~1.529~~	~~2.039~~
SPECIAL P. €	949	1.199	1.599

EXPIRE on 31th of December 2017

ZERO POINT

Set up times reduced of 90%

Dot. Standard:
1 pull-stud Art.10
1 Teflon cup with O-Ring Art.9

List price reduction **30%**

TWO YEARS WARRANTY 2

One supplier - customized solutions - best quality price / ratio - extended warranty

MULTIPLE PNEUMATIC

MOUNTING WITH FLANGE

Art.664

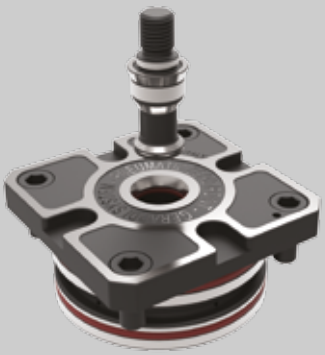
Clamping force 5 ÷ 40 kN / Holding force more than 60 kN / Pneumatic release 6 ÷ 14 bar Positioning shank with axial compensation / Double pull-stud centering for Max rigidity / Air cleaning / 4 antirotation keyways / Double effect

BUILT-IN MOUNTING

Art.665

STEEL COVER PLATES

SINGLE PNEUMATIC



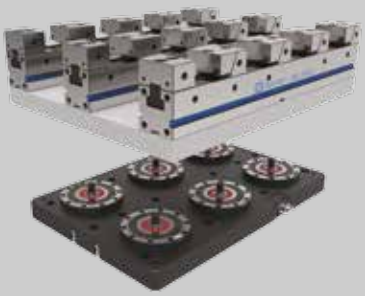
MOUNTING WITH FLANGE

Art.664S

Clamping force 5 ÷ 40 kN / Holding force more than 60 kN / Pneumatic release 6 ÷ 14 bar Positioning shank with axial compensation / Double pull-stud centering for Max rigidity / Air cleaning / 4 antirotation keyways / Double effect

BUILT-IN MOUNTING

Art.665S



Driven Tools

Upgrade Your Lathe and Boost Productivity!

List price reduction **32%**

TWO YEARS 2 WARRANTY

A wide range of types in order to equip the CNC lathes and turrets of the most popular builders on the market with an unbeatable price/quality ratio.

Made in Italy

ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!

QUICK AND NO-EXPENSIVE ASSISTANCE BY OUR TECHNICAL EXPERTS!

- **Main Body**
  Specially treated corrosion resistant integral stell body re-designed to improve rigidity and reduce vibrations.
- **Internal Coolant**
  All the driven tools can be supplied with internal coolant option up to 100bar. Dry running possible!
- **Torque & Rpm**
  Rated to 100 Nm torque and 10.000Rpm.
- **Outputs**
  ER collets / WELDON / HSK / CAT / SK / BT / CAPTO or shell end milling cutter.
- **Gleason Gears**
  Gleason spiral bevel gears with ground teeth in order to guarantee a bigger torque, less noise and heating.
- **Bearings**
  Angular contact, preloaded, high precision ball bearings + tape roller bearings on output spindle for better rigidity and longer life.

Options:

INTERNAL COOLANT | HIGHER SPEED Ratio 1:2 / 1:4 | COMPENSATED COLLETS | MULTIPLE OUTPUTS | QUICK CHANGE

VDI Din5480 / Din5482 / Baruffaldi / Din1809

BIGLIA Serie BMT 40 / 55

DMG MORI Serie NL - NZ

DOOSAN Serie BMT45 / 65 / 75 / 85

HAAS

MAZAK Serie QTN 1 / 2 / 3 QTS - HQ

MIYANO Serie Ø45 - Ø55

NAKAMURA Serie BMT44 / 55

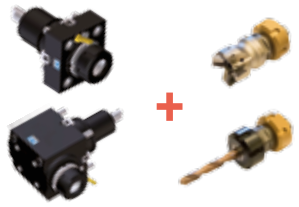
OKUMA Serie BMT60

Driven Tools and Universal Quick Changes

Compatibile with all ER outputs (with internal or external nuts)

KIT #1

NEW



Purchase
2 Driven tools + 2 Quick changes

and SAVE
15% on 2 quick changes ordered
10 % if you ordered 1 quick changes

KIT #2

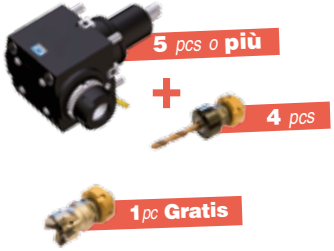
NEW

Purchase
4 Driven tools + 4 Quick changes

and SAVE
25% on 4 quick changes ordered
15 % if you order 2 quick changes

KIT #3

NEW



Purchase
5 or more driven tools
(Codes available on the special offer)

and SAVE
20% on 4 quick changes ordered
+
Free 1 more quick change

KIT #4

NEW

Purchase
The Kit of 3 Quick Changes
(Internal or External nuts)

and SAVE
15%

LIST PRICE € 400 each

EXPIRE on 31th of December 2017

Driven Tools

Made in Italy

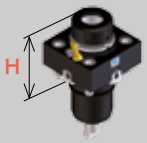
Upgrade Your Lathe and Boost Productivity!

List price reduction **32%**

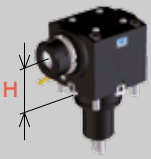
TWO YEARS 2 WARRANTY

BMT

BMT 45 / 55 / 65 / 75



BMT	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE€
45	99.DS.A03	25	Max 57,2	35	8000	~~972~~	799
	99.DS.A04	25	Max 57,2	35	8000	~~1.110~~	899
55	99.DS.A01	25	Max 57,2	40	8000	~~1.020~~	749
	99.DS.A02	25	Max 57,2	40	8000	~~1.170~~	799
65	99.DS.A41	32	Max 72,5	70	6000	~~1.200~~	880
	99.DS.A42	32	Max 72,5	70	6000	~~1.380~~	999
75	99.DS.A34	40	Max 90,2	100	6000	~~1.410~~	1.199
	99.DS.A35	40	Max 90,2	100	6000	~~1.620~~	1.299



45	99.DS.A07	25	65	35	8000	~~1.716~~	1.399
	99.DS.A08	25	65	35	8000	~~2.064~~	1.699
55	99.DS.A11	25	70	40	8000	~~1.920~~	1.399
	99.DS.A12	25	70	40	8000	~~2.268~~	1.650
65	99.DS.A51	32	72	70	6000	~~2.016~~	1.499
	99.DS.A52	32	72	70	6000	~~2.388~~	1.749
75	99.DS.A38	40	60	100	6000	~~3.120~~	2.499
	99.DS.A39	40	60	100	6000	~~3.744~~	2.999

▼ ▼ Both direction of rotation to machine spindle available (To be specified in case of order)

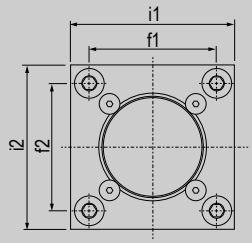
Compatibible with:

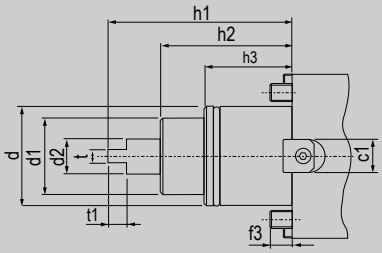
DOOSAN / HARDINGE
SAMSUNG / HWACHEON
HYUNDAI WIA / VICTOR

Compatibles for all lathes with standard BMT turret:

BMT 45 | BMT 55 | BMT 65 | BMT 75 | BMT 85

BMT	c1	d	d1	d2	f1	f2	f3
45	15	45	35	14	58	58	10
55	15	55	40	16	64	64	14
65	18	65	45	18	70	70	15
75	25	75	55	23	90	90	15
85	25	85	65	33,5	100	100	18



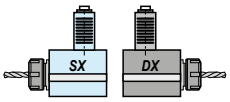


BMT	h1	h2	h3	i1	i2	t	t2
45	84	60	40	75	75	6	8,5
55	104	75	30	85	85	8	8,5
65	112	83	32	94	94	10	14
75	110	80	43	112	112	14	15
85	140	100	43	125	125	16	20

ACCURACY AND RELIABILITY GUARANTEED FOR 2 YEARS!!

Driven Tools

Upgrade Your Lathe and Boost Productivity!



left - right

List price reduction 32%

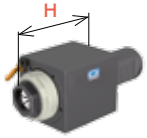
TWO YEARS 2 WARRANTY

ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!

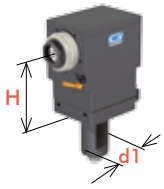
QUICK AND NO-EXPENSIVE ASSISTANCE BY OUR TECHNICAL EXPERTS!

Made in Italy

Vdi DIN69880 — DIN5480



d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.ST.8003	25	66	32	6000	~~864~~	699
	99.ST.8011	25	66	32	6000	~~1.116~~	849
40	99.ST.8005	32	95	63	6000	~~1.080~~	799
	99.ST.8013	32	95	63	6000	~~1.412~~	1.099

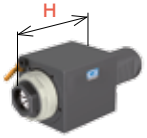


d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.ST.8030	25	55	32	6000	~~1.814~~	1.399
	99.ST.8038	25	55	32	6000	~~2.088~~	1.599
40	99.ST.8033	32	100	63	6000	~~2.296~~	1.699
	99.ST.8041	32	100	63	6000	~~2.636~~	1.999

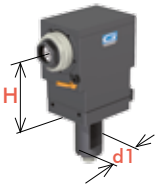
▼ Direction of rotation opposite to machine spindle

Vdi DIN69880 — DIN5482

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



d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.ST.8201	25	94	32	6000	~~814~~	649
	99.ST.8207	25	94	32	6000	~~1.194~~	949
40	99.ST.8203	32	115	63	5000	~~980~~	749
	99.ST.8208	32	115	63	5000	~~1.268~~	999

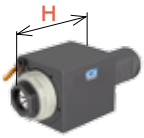


d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.ST.8217	25	55	32	6000	~~1.634~~	1.299
	99.ST.8223	25	55	32	6000	~~1.908~~	1.499
40	99.ST.8220	32	100	63	5000	~~1.958~~	1.499
	99.ST.8226	32	100	63	5000	~~2.290~~	1.799

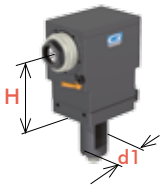
▼ Direction of rotation opposite to machine spindle

Vdi DIN69880 — BARUFFALDI

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



d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.BF.0003	25	94	32	6000	~~842~~	649
	99.BF.0010	25	94	32	6000	~~1.124~~	899
40	99.BF.0005	32	117	63	5000	~~1.016~~	799
	99.BF.0011	32	115	63	5000	~~1.310~~	1.049



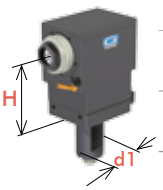
d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.BF.0021	25	55	32	6000	~~1.678~~	1.349
	99.BF.0027	25	55	32	6000	~~1.966~~	1.599
40	99.BF.0024	32	53	63	5000	~~2.016~~	1.599
	99.BF.0030	32	53	63	5000	~~2.362~~	1.899

▼ Direction of rotation opposite to machine spindle

Vdi DIN69880 — DIN1809

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

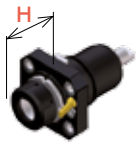
d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.DP.0903	25	94	32	6000	~~814~~	649
	99.DP.0910	25	94	32	6000	~~1.094~~	899
40	99.DP.0905	32	115	63	5000	~~980~~	749
	99.DP.0911	32	115	63	5000	~~1.268~~	999



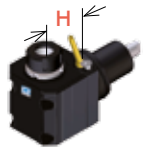
d1	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
30	99.DP.0919	25	55	32	6000	~~1.634~~	1.299
	99.DP.0925	25	55	32	6000	~~1.908~~	1.499
40	99.DP.0922	32	100	63	5000	~~1.958~~	1.499
	99.DP.0928	32	100	63	5000	~~2.290~~	1.799

▼ Direction of rotation opposite to machine spindle

Biglia — BMT 55



BMT	Cod	ER	H	Rpm	LIST PRICE €	SPECIAL PRICE €
55	99.BG.B02.A	32	83,5	4000	~~840~~	800
	99.BG.B02.D	32	83,5	4000	~~1.260~~	1.200



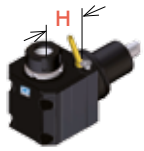
BMT	Cod	ER	H	Rpm	LIST PRICE €	SPECIAL PRICE €
55	99.BG.B05.A	32	70	4000	~~1.400~~	1.350
	99.BG.B05.B	32	70	4000	~~1.680~~	1.600

▼ Direction of rotation same as machine spindle

Biglia — BMT 40: B436

NEW

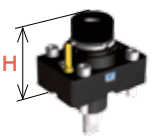
BMT	Cod	ER	H	Rpm	LIST PRICE €	SPECIAL PRICE €
40	99.BG.B40	20	57	6000	~~1.322~~	1.256
	99.BG.B41	20	57	6000	~~1.742~~	1.645



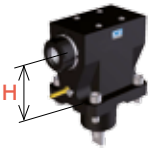
BMT	Cod	ER	H	Rpm	LIST PRICE €	SPECIAL PRICE €
40	99.BG.B46	20	70	6000	~~2.567~~	2.439
	99.BG.B47	20	45	6000	~~2.645~~	2.513

▼ ▼ Both direction of rotation opposite to machine spindle *

Dmg Mori — NLX 1500 - 2000 - 2500 - 3000



Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.MS.G59	32	86,2÷89,9	60	10000	~~1.176~~	849
99.MS.G60	32	86,2÷89,9	60	10000	~~1.740~~	1.199
99.MS.G62	40	86,2÷89,9	60	10000	~~1.176~~	849
99.MS.G63	40	88,3÷92	60	10000	~~1.740~~	1.199



Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.MS.A72	32	Max 90	60	10000	~~2.520~~	1.799
99.MS.A73	32	Max 90	60	10000	~~2.820~~	1.999
99.MS.A76	40	90	60	10000	~~2.520~~	1.799
99.MS.A77	40	90	60	10000	~~2.820~~	1.999

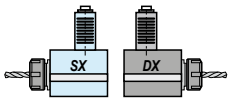
▼ ▼ Both direction of rotation opposite to machine spindle *

* To be specified in case of order

EXPIRE on 31th of December 2017

Driven Tools

Upgrade Your Lathe and Boost Productivity!



left - right

List price reduction **32%**

TWO YEARS WARRANTY 2

ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!

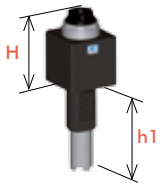
QUICK AND NO-EXPENSIVE ASSISTANCE BY OUR TECHNICAL EXPERTS!

Made in Italy

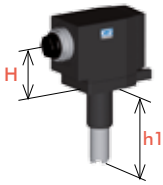
Haas

VDI 40

Interchangeable couplings for the different HAAS turret



Cod	ER	H	h1	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.HA.590082	32	75	117,5	63	6000	~~890~~	799
99.HA.590082B	32	75	117,5	63	6000	~~1.110~~	999
99.HA.590083	32	75	104,8	63	6000	~~890~~	799
99.HA.590083B	32	75	104,8	63	6000	~~1.110~~	999
99.HA.596352	32	75	130,25	63	6000	~~890~~	799
99.HA.596352B	32	75	130,25	63	6000	~~1.110~~	999



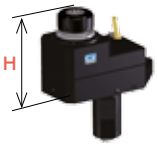
Cod	ER	H	h1	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.HA.590084	32	75	117,5	63	6000	~~1.670~~	1.499
99.HA.590084B	32	75	117,5	63	6000	~~2.110~~	1.899
99.HA.590085	32	75	104,8	63	6000	~~1.670~~	1.499
99.HA.590085B	32	75	104,8	63	6000	~~2.110~~	1.899
99.HA.596353	32	75	130,25	63	6000	~~1.670~~	1.499
99.HA.596353B	32	75	130,25	63	6000	~~2.110~~	1.899

▼ Direction of rotation same as machine spindle

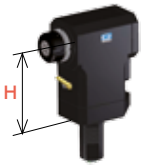
Mazak

QTN2

QUICK TURN NEXUS QTN 200/250
SUPER QUADREX TURN SQT 15/18 - 200/250



Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.MZ.A58	32	116,2÷120	80	6000	~~1.560~~	1.399
99.MZ.A59	32	116,2÷120	80	6000	~~2.400~~	1.699



99.MZ.A65	32	130	80	6000	~~1.670~~	1.499
99.MZ.A66	32	130	80	6000	~~2.200~~	1.899

▼ Direction of rotation opposite to machine spindle

Mazak

SMART QTS1

QUICK TURN SMART QTS 100M / 200M

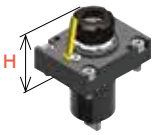
Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
99.MZ.A03	32	Max 70	60	6000	~~1.155~~	1.249
99.MZ.A06	32	Max 70	60	6000	~~2.110~~	1.699

99.MZ.A09	32	80	60	6000	~~2.220~~	1.799
99.MZ.A10	32	80	60	6000	~~2.780~~	2.199

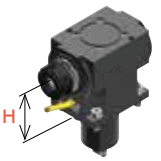
▼ Direction of rotation opposite to machine spindle

Miyano

Ø45: ABX 51/64 TH2/TH3 - BNE 34/42 - BNJ 42/51
Ø54: ABX 51/64 THY - ABX 51/64 SYY



Ø	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
45	99.MY.A02	25	53,9÷57,6	35	6000	~~803~~	649
	99.MY.A03	25	53,9÷57,6	35	6000	~~963~~	749
54	99.MY.A09	32	75,7÷79,4	60	6000	~~935~~	749
	99.MY.A10	32	75,7÷79,4	60	6000	~~1.073~~	849



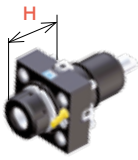
45	99.MY.A05	25	65	35	6000	~~1.419~~	1.149
	99.MY.A06	25	65	35	6000	~~1.705~~	1.399
54	99.MY.A11	32	75	60	6000	~~1.760~~	1.399
	99.MY.A12	32	75	60	6000	~~2.079~~	1.699

▼ Direction of rotation opposite to machine spindle

Nakamura

BMT44: WT100 -TW1

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



BMT	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
44	99.NK.A40	25	Max 57,2	40	6000	~~891~~	699
	99.NK.A43	25	Max 57,2	40	6000	~~1.018~~	799
55	99.NK.A03	32	68,5÷72,2	63	6000	~~935~~	749
	99.NK.A04	32	68,5÷72,2	63	6000	~~1.441~~	1.199

44	99.NK.A50	25	60	40	6000	~~1.579~~	1.299
	99.NK.A53	25	60	40	6000	~~1.892~~	1.499
55	99.NK.A13	32	55	63	6000	~~1.760~~	1.399
	99.NK.A14	32	55	63	6000	~~2.373~~	1.899

Okuma

BMT60: SPACE TURN LB 200EX/ LB 2500EX / LB3000EX
GENOS SERIES L300-MW / MULTUS U3000/U40007 LU3000EX M / MY

BMT	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
60	99.0K.A80	32	Max 79	60	6000	~~1.590~~	1.149
	99.0K.A81	32	Max 79	60	6000	~~2.020~~	1.449

BMT	Cod	ER	H	Nm	Rpm	LIST PRICE €	SPECIAL PRICE €
60	99.0K.A82	32	70	60	6000	~~2.880~~	1.999
	99.0K.A83	32	70	60	6000	~~3.420~~	2.399

▼ Direction of rotation opposite to machine spindle

Classic XL Line

Angle heads XL series

Ideal for large machine tools and milling machines.
These angle heads are designed for heavy duty cutting.

MTC Series (Manual quick change)

Type 4	Model	Output	Rpm Max	Nm	Optional lenght
	G90-S40XL	ISO BT CAT 40	4.000	140	-
	G90-S40XLxx		4.000	140	H=400
					H=500
					H=600
					H=700
	GMU-S40		4.000	100	-

Type 5	Model	Output	Rpm Max	Nm	Optional lenght
	G90-S50	ISO BT CAT 50	3.000	400	-
	G90-S50XLxx		3.000	400	H=400
					H=500
					H=600
					H=700
	GMU-S50		3.000	220	-

Evolution Line

Spindle speeders & Modular Angle Heads

Interchangeable shanks to fit any machine spindle

ATC Series (Automatic quick change)

Type 1 (Ø102)	Model	Output	Rpm Max	Nm	LONG series
	FS90-3	6023E	8.000	2	
	FS90-4	600E	8.000	3,5	
	F90-7	ER-11	10.000	6	
	F90-10	ER-16	10.000	11	
	F90-16S	ER-25	8.000	27	
	FMU-10	ER-16	4.000	9	
	FMU-16	ER-25	3.000	15	

Type 2 (Ø128)	Model	Output	Rpm Max	Nm	LONG series
	F90-16	ER-25	5.000	46	
	F90-20	ER-32	3.500	85	

Type 3 (Ø157)	Model	Output	Rpm Max	Nm	LONG series
	F90-S40	SK/BT40	2.500	135	-
	FMU-20	ER-32	2.500	48	

KIT #1

NEW

Purchase
1 Angle head + 1 Quick change
(Internal or External nuts)

and SAVE 25%
(25% on quick change)

LIST PRICE €	~~400~~
SPECIAL PRICE €	299

KIT #2

NEW

INTERNAL COOLANT ALWAYS POSSIBLE!

Purchase
1 Angle head + 1 RE-COOL nut
(To obtain the internal coolant)

and SAVE 25%
(25% on RE-COOL nut only)

SPINDLE SPEEDERS

Model	i	Output	Rpm Max	Nm
GSS-10HS	1:8	ER-16	35.000	3,5
GSS-13	1:6	ER-20	22.000	2,8
GSS-16	1:6	ER-25	15.000	7,5
GSS-20	1:6	ER-32	12.000	8
GSS-26	1:4,2	ER-40	10.000	45
GSS-34	1:4	ER-50	8.000	90

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