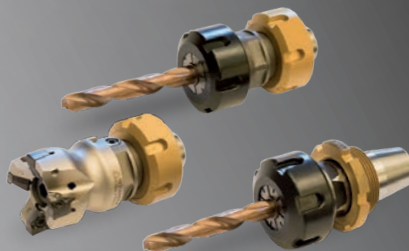




# Driven Tools BLACK FRIDAY 2K20



www.gerardi.it



INTERNAL  
COOLANT



SPEEDERS  
Ratio 1:2 / 1:4



COMPENSATED  
COLLETS



MULTIPLE  
OUTPUTS



**estore**  
GERARDI



**BMT**  
Bolt Mounted Turret



DMG MORI



Mazak



LOKUMA



Miyano

VICTOR

VALID FROM 23<sup>RD</sup> TO 27<sup>TH</sup> OF NOVEMBER 2020  
WHILE STOCKS LAST

LOGO DISTRIBUTOR

## ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!

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



**QUICK AND NON-EXPENSIVE ASSISTANCE  
BY OUR TECHNICAL EXPERTS !**

### Main Body

Specially treated corrosion resistant integral steel body with new design 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 12.000Rpm.

### 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  
Up to 12.000 Rpm



COMPENSATED  
COLLETS



MULTIPLE  
OUTPUTS



MODULAR  
QUICK CHANGE



**VDI**  
DIN69880

DIN5480 / 5482  
BARUFFALDI / 1809



**Biglia**

Ø40 / Ø55



**DMG MORI**

NLX / NZX / NZ / SL / ZL / DL



**BMT**

Bolt Mounted Turret  
45 / 55 / 65 / 75 / 85



**International  
Haas Automation**

VDI40



**Mazak**

QTN2 / QTN2 /  
QTN3 / QTS



**Miyano**

Ø38 / Ø45 / Ø54



**Nakamura-Tome**

BMT44 / BMT55



**LOKUMA**

BMT60



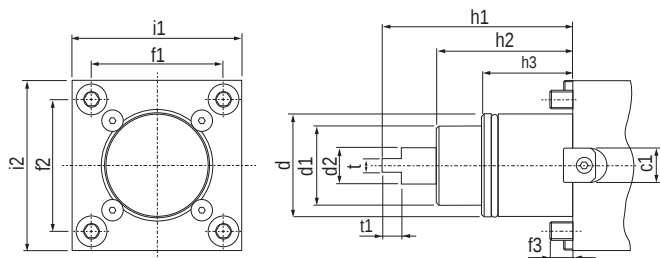
**PTW  
TSUGAMI CORPORATION**

BMT65

**INTERNAL COOLANT UP TO 100BAR**

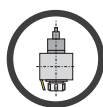
## BMT

Bolt Mounted Turret

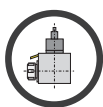
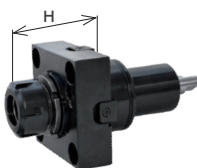


| BMT | c1 | d   | d1 | d2   | f1  | f2  | f3 | h1  | h2  | h3 | i1  | i2  | t  | t2  |
|-----|----|-----|----|------|-----|-----|----|-----|-----|----|-----|-----|----|-----|
| 45  | 15 | 045 | 35 | 14   | 58  | 58  | 10 | 84  | 60  | 40 | 75  | 75  | 6  | 8,5 |
| 55  | 15 | 055 | 40 | 16   | 64  | 64  | 14 | 104 | 75  | 30 | 85  | 85  | 8  | 8,5 |
| 65  | 18 | 065 | 45 | 18   | 70  | 73  | 15 | 112 | 83  | 32 | 94  | 94  | 10 | 14  |
| 75  | 25 | 075 | 55 | 23   | 90  | 90  | 15 | 110 | 80  | 43 | 112 | 112 | 14 | 15  |
| 85  | 25 | 085 | 65 | 33,5 | 100 | 100 | 18 | 140 | 100 | 43 | 125 | 125 | 16 | 20  |

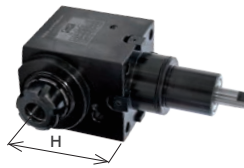
COMPATIBILITY WITH  
DOOSAN / HARDINGE / SAMSUNG / HWACHEON / HYTND AU WUA / VICTOR / HAAS



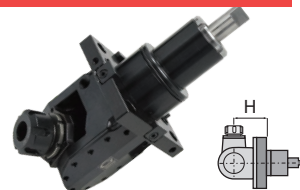
**Axial**



**Radial**



**Adjustable**



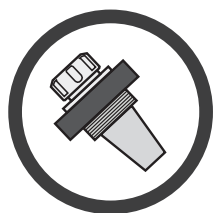
| BMT | Code      | ER | H        | Nm  | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----|-----------|----|----------|-----|------|------------------|---------------|
| 45  | 99.DS.A03 | 25 | Max 57,2 | 35  | 8000 | <del>972</del>   | <b>702</b>    |
|     | 99.DS.A04 | 25 | Max 57,2 | 35  | 8000 | <del>1.110</del> | <b>788</b>    |
| 55  | 99.DS.A01 | 25 | Max 57,2 | 40  | 8000 | <del>1.020</del> | <b>697</b>    |
|     | 99.DS.A02 | 25 | Max 57,2 | 40  | 8000 | <del>1.170</del> | <b>782</b>    |
| 65  | 99.DS.A41 | 32 | Max 72,5 | 70  | 6000 | <del>1.200</del> | <b>779</b>    |
|     | 99.DS.A42 | 32 | Max 72,5 | 70  | 6000 | <del>1.380</del> | <b>900</b>    |
| 75  | 99.DS.A34 | 40 | Max 90,2 | 100 | 6000 | <del>1.410</del> | <b>1.058</b>  |
|     | 99.DS.A35 | 40 | Max 90,2 | 100 | 6000 | <del>1.620</del> | <b>1.137</b>  |

COMPATIBLE WITH HAAS LATHES

| BMT | Code       | ER | H  | Nm  | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----|------------|----|----|-----|------|------------------|---------------|
| 45  | 99.DS.A07C | 25 | 65 | 35  | 8000 | <del>1.716</del> | <b>1.227</b>  |
|     | 99.DS.A08C | 25 | 65 | 35  | 8000 | <del>2.064</del> | <b>1.493</b>  |
| 55  | 99.DS.A11C | 25 | 70 | 40  | 8000 | <del>1.920</del> | <b>1.250</b>  |
|     | 99.DS.A12C | 25 | 70 | 40  | 8000 | <del>2.268</del> | <b>1.472</b>  |
| 65  | 99.DS.A51C | 32 | 72 | 70  | 6000 | <del>2.016</del> | <b>1.300</b>  |
|     | 99.DS.A52C | 32 | 72 | 70  | 6000 | <del>2.388</del> | <b>1.560</b>  |
| 75  | 99.DS.A38C | 40 | 60 | 100 | 6000 | <del>3.120</del> | <b>2.187</b>  |
|     | 99.DS.A39C | 40 | 60 | 100 | 6000 | <del>3.744</del> | <b>2.625</b>  |

| BMT | Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----|-----------|----|----|----|------|------------------|---------------|
| 45  | 99.DS.A16 | 20 | 65 | 15 | 8000 | <del>4.428</del> | <b>3.156</b>  |
|     | 99.DS.A17 | 20 | 65 | 15 | 8000 | <del>5.760</del> | <b>4.599</b>  |
| 55  | 99.DS.A23 | 20 | 65 | 15 | 8000 | <del>4.428</del> | <b>3.156</b>  |
|     | 99.DS.A66 | 20 | 65 | 15 | 8000 | <del>5.760</del> | <b>4.599</b>  |
| 65  | 99.DS.A64 | 25 | 75 | 25 | 6000 | <del>4.920</del> | <b>3.999</b>  |
|     | 99.DS.A65 | 25 | 75 | 25 | 6000 | <del>6.360</del> | <b>5.099</b>  |
| 75  | 99.DS.A47 | 25 | 75 | 25 | 6000 | <del>4.920</del> | <b>3.507</b>  |
|     | 99.DS.A48 | 25 | 75 | 25 | 6000 | <del>6.360</del> | <b>4.463</b>  |

Both direction of rotation to machine spindle available\*



## UNIVERSAL MODULAR QUICK CHANGE

Compatible with all ER outputs

### NEW 2.0

- Reduce set-up time and possibility of offline tool presetting
- Universal HIGH TORQUE modular quick change adaptor
- Modular toolholder system suitable for every Driven Tool ER collet output.
- Guaranteed higher rigidity and performances on Gerardi driven tools thanks to the removable diamond plate and the ball bearing nut
- All modular quick change 2.0 adaptors are suitable for ER toolholder with external and internal coolant supply



REMOVAL DIAMOND PLATE



**PATENT PENDING**  
REMOVABLE DIAMOND PLATE

### 1.0 SPECIAL OFFER

**KIT #1**



Purchase  
**Quick Change**  
(Internal or  
External nuts)  
of your CHOICE

**KIT #2**



Purchase  
**2 Driven tools +**  
**2 Quick changes**

**KIT #3**



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

List Price EACH 400 €

and SAVE  
**25%**



and SAVE  
**40%** on 2 quick changes ordered  
**30%** if you order 1 quick changes



and SAVE  
**40%**

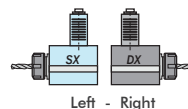




Upgrade your lathe and boost productivity

**ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!**

QUICK AND NON-EXPENSIVE ASSISTANCE BY OUR TECHNICAL EXPERTS !



2 YEARS WARRANTY

REDUCTION UP TO

**40%**

Made in Italy

## DIN 5480

\* In case of order, indication of left or right orientation is required.

### VDI - DIN69880

| d1 | Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|----|----|------|------------------|---------------|
| 30 | 99.ST8003 | 25 | 66 | 32 | 6000 | <del>864</del>   | <b>613</b>    |
|    | 99.ST8011 | 25 | 66 | 32 | 6000 | <del>1.116</del> | <b>787</b>    |
| 40 | 99.ST8005 | 32 | 95 | 63 | 6000 | <del>1.080</del> | <b>741</b>    |
|    | 99.ST8013 | 32 | 95 | 63 | 6000 | <del>1.412</del> | <b>958</b>    |

Direction of rotation same as machine spindle

|    |           |    |     |    |      |                  |              |
|----|-----------|----|-----|----|------|------------------|--------------|
| 30 | 99.ST8030 | 25 | 55  | 32 | 6000 | <del>1.814</del> | <b>1.250</b> |
|    | 99.ST8038 | 25 | 55  | 32 | 6000 | <del>2.088</del> | <b>1.540</b> |
| 40 | 99.ST8033 | 32 | 100 | 63 | 6000 | <del>2.296</del> | <b>1.550</b> |
|    | 99.ST8041 | 32 | 100 | 63 | 6000 | <del>2.636</del> | <b>1.800</b> |

Direction of rotation opposite to machine spindle

## DIN 5482

\* In case of order, indication of left or right orientation is required.

### VDI - DIN69880

| d1 | Code      | ER | H   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----|----|------|------------------|---------------|
| 30 | 99.ST8201 | 25 | 94  | 32 | 6000 | <del>814</del>   | <b>618</b>    |
|    | 99.ST8207 | 25 | 94  | 32 | 6000 | <del>1.094</del> | <b>790</b>    |
| 40 | 99.ST8203 | 32 | 115 | 63 | 5000 | <del>980</del>   | <b>701</b>    |
|    | 99.ST8208 | 32 | 115 | 63 | 5000 | <del>1.268</del> | <b>872</b>    |

Direction of rotation same as machine spindle

|    |           |    |     |    |      |                  |              |
|----|-----------|----|-----|----|------|------------------|--------------|
| 30 | 99.ST8217 | 25 | 55  | 32 | 6000 | <del>1.634</del> | <b>1.136</b> |
|    | 99.ST8223 | 25 | 55  | 32 | 6000 | <del>1.908</del> | <b>1.308</b> |
| 40 | 99.ST8220 | 32 | 100 | 63 | 5000 | <del>1.958</del> | <b>1.350</b> |
|    | 99.ST8226 | 32 | 100 | 63 | 5000 | <del>2.290</del> | <b>1.570</b> |

Direction of rotation opposite to machine spindle



**BARUFFALDI**

\* In case of order, indication of left or right orientation is required.

### VDI - DIN69880

| d1 | Code      | ER | H   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----|----|------|------------------|---------------|
| 30 | 99.BE0003 | 25 | 94  | 32 | 6000 | <del>842</del>   | <b>615</b>    |
|    | 99.BE0010 | 25 | 94  | 32 | 6000 | <del>1.124</del> | <b>787</b>    |
| 40 | 99.BE0005 | 32 | 117 | 63 | 5000 | <del>1.016</del> | <b>697</b>    |
|    | 99.BE0011 | 32 | 115 | 63 | 5000 | <del>1.310</del> | <b>968</b>    |

Direction of rotation same as machine spindle

|    |           |    |    |    |      |                  |              |
|----|-----------|----|----|----|------|------------------|--------------|
| 30 | 99.BE0021 | 25 | 55 | 32 | 6000 | <del>1.678</del> | <b>1.231</b> |
|    | 99.BE0027 | 25 | 55 | 32 | 6000 | <del>1.966</del> | <b>1.402</b> |
| 40 | 99.BE0024 | 32 | 53 | 63 | 5000 | <del>2.016</del> | <b>1.397</b> |
|    | 99.BE0030 | 32 | 53 | 63 | 5000 | <del>2.362</del> | <b>1.663</b> |

Direction of rotation opposite to machine spindle

## DIN 1809

\* In case of order, indication of left or right orientation is required.

### VDI - DIN69880

| d1 | Code      | ER | H   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----|----|------|------------------|---------------|
| 30 | 99.DR0903 | 25 | 94  | 32 | 6000 | <del>814</del>   | <b>618</b>    |
|    | 99.DR0910 | 25 | 94  | 32 | 6000 | <del>1.094</del> | <b>790</b>    |
| 40 | 99.DR0905 | 32 | 115 | 63 | 5000 | <del>980</del>   | <b>701</b>    |
|    | 99.DR0911 | 32 | 115 | 63 | 5000 | <del>1.268</del> | <b>872</b>    |

Direction of rotation same as machine spindle

|    |           |    |     |    |      |                  |              |
|----|-----------|----|-----|----|------|------------------|--------------|
| 30 | 99.DR0919 | 25 | 55  | 32 | 6000 | <del>1.634</del> | <b>1.136</b> |
|    | 99.DR0925 | 25 | 55  | 32 | 6000 | <del>1.908</del> | <b>1.308</b> |
| 40 | 99.DR0922 | 32 | 100 | 63 | 5000 | <del>1.958</del> | <b>1.350</b> |
|    | 99.DR0928 | 32 | 100 | 63 | 5000 | <del>2.290</del> | <b>1.570</b> |

Direction of rotation opposite to machine spindle



## BMT 55

| d1 | Code        | ER | H    | Rpm   | LIST PRICE €     | BLACK OFFER € |
|----|-------------|----|------|-------|------------------|---------------|
| 55 | 99.BG.B02.A | 32 | 83,5 | 4.000 | <del>1.010</del> | <b>850</b>    |
|    | 99.BG.B02.D | 32 | 83,5 | 4.000 | <del>1.475</del> | <b>1.200</b>  |

|    |             |    |    |      |                  |              |
|----|-------------|----|----|------|------------------|--------------|
| 55 | 99.BG.B05.A | 32 | 70 | 4000 | <del>1.400</del> | <b>1.259</b> |
|    | 99.BG.B05.B | 32 | 70 | 4000 | <del>1.680</del> | <b>1.599</b> |

Direction of rotation same as machine spindle

## DMG MORI

NLX 1500 - 2000 - 2500 - 3000 16 Stations  
NZX 12 Stations

| Code      | ER | H           | Nm | Rpm    | LIST PRICE €     | BLACK OFFER € |
|-----------|----|-------------|----|--------|------------------|---------------|
| 99.MS.G59 | 32 | 86,2 ÷ 89,9 | 60 | 10.000 | <del>1.176</del> | <b>781</b>    |
| 99.MS.G60 | 32 | 86,2 ÷ 89,9 | 60 | 10.000 | <del>1.740</del> | <b>1.100</b>  |
| 99.MS.G62 | 40 | 88,5 ÷ 92   | 60 | 10.000 | <del>1.176</del> | <b>781</b>    |
| 99.MS.G63 | 40 | 88,5 ÷ 92   | 60 | 10.000 | <del>1.740</del> | <b>1.100</b>  |

|           |    |        |    |        |                  |              |
|-----------|----|--------|----|--------|------------------|--------------|
| 99.MS.A72 | 32 | Max 90 | 60 | 10.000 | <del>2.520</del> | <b>1.600</b> |
| 99.MS.A73 | 32 | Max 90 | 60 | 10.000 | <del>2.820</del> | <b>1.800</b> |
| 99.MS.A76 | 40 | 90     | 60 | 10.000 | <del>2.520</del> | <b>1.600</b> |
| 99.MS.A77 | 40 | 90     | 60 | 10.000 | <del>2.820</del> | <b>1.800</b> |

Both direction of rotation to machine spindle available\*



## BMT 40: B436

**NEW**

| d1 | Code      | ER | H  | Rpm   | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|----|-------|------------------|---------------|
| 40 | 99.BG.B40 | 20 | 57 | 6.000 | <del>1.322</del> | <b>1.167</b>  |
|    | 99.BG.B41 | 20 | 57 | 6.000 | <del>1.742</del> | <b>1.550</b>  |

|    |           |    |    |       |                  |              |
|----|-----------|----|----|-------|------------------|--------------|
| 40 | 99.BG.B46 | 20 | 70 | 6.000 | <del>2.567</del> | <b>2.242</b> |
|    | 99.BG.B47 | 20 | 45 | 6.000 | <del>2.645</del> | <b>2.335</b> |

Direction of rotation same as machine spindle

## DMG MORI

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

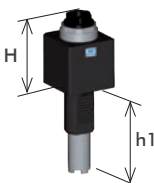
**NEW**

| Code       | ER | H           | Nm | Rpm    | LIST PRICE €     | BLACK OFFER € |
|------------|----|-------------|----|--------|------------------|---------------|
| 99.MS.A101 | 25 | 80,6 ÷ 84,3 | 50 | 12.000 | <del>1.176</del> | <b>831</b>    |
| 99.MS.A102 | 25 | 80,6 ÷ 84,3 | 50 | 12.000 | <del>1.740</del> | <b>1.150</b>  |
| 99.MS.A103 | 32 | 85,5 ÷ 89,2 | 50 | 12.000 | <del>1.176</del> | <b>831</b>    |
| 99.MS.A104 | 32 | 85,5 ÷ 89,2 | 50 | 12.000 | <del>1.740</del> | <b>1.150</b>  |

Direction of rotation same as machine spindle

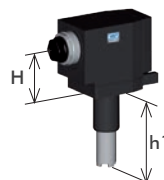
|            |    |    |    |        |                  |              |
|------------|----|----|----|--------|------------------|--------------|
| 99.MS.A106 | 25 | 85 | 50 | 12.000 | <del>2.520</del> | <b>1.849</b> |
| 99.MS.A107 | 25 | 85 | 50 | 12.000 | <del>2.820</del> | <b>1.900</b> |
| 99.MS.A108 | 32 | 85 | 50 | 12.000 | <del>2.520</del> | <b>1.700</b> |
| 99.MS.A109 | 32 | 85 | 50 | 12.000 | <del>2.820</del> | <b>1.900</b> |

Direction of rotation opposite to machine spindle



| Code          | ER | H  | h1     | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|---------------|----|----|--------|----|------|------------------|---------------|
| 99.HA.590082  | 32 | 75 | 117,5  | 63 | 6000 | <del>890</del>   | 600           |
| 99.HA.590082B | 32 | 75 | 117,5  | 63 | 6000 | <del>1.110</del> | 700           |
| 99.HA.590083  | 32 | 75 | 104,8  | 63 | 6000 | <del>890</del>   | 600           |
| 99.HA.590083B | 32 | 75 | 104,8  | 63 | 6000 | <del>1.110</del> | 700           |
| 99.HA.596352  | 32 | 75 | 130,25 | 63 | 6000 | <del>890</del>   | 600           |
| 99.HA.596352B | 32 | 75 | 130,25 | 63 | 6000 | <del>1.110</del> | 700           |

Direction of rotation same as machine spindle



| Code          | ER | H  | h1     | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|---------------|----|----|--------|----|------|------------------|---------------|
| 99.HA.590084  | 32 | 75 | 117,5  | 63 | 6000 | <del>1.670</del> | 1.050         |
| 99.HA.590084B | 32 | 75 | 117,5  | 63 | 6000 | <del>2.110</del> | 1.300         |
| 99.HA.590085  | 32 | 75 | 104,8  | 63 | 6000 | <del>1.670</del> | 1.050         |
| 99.HA.590085B | 32 | 75 | 104,8  | 63 | 6000 | <del>2.110</del> | 1.300         |
| 99.HA.596353  | 32 | 75 | 130,25 | 63 | 6000 | <del>1.670</del> | 1.050         |
| 99.HA.596353B | 32 | 75 | 130,25 | 63 | 6000 | <del>2.110</del> | 1.300         |

Direction of rotation same as machine spindle



| Code      | ER | H         | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----------|----|-----------|----|------|------------------|---------------|
| 99.MZ.A58 | 32 | 116,2÷120 | 80 | 6000 | <del>1.560</del> | 1.243         |
| 99.MZ.A59 | 32 | 116,2÷120 | 80 | 6000 | <del>2.400</del> | 1.559         |
| 99.MZ.A65 | 32 | 130       | 80 | 6000 | <del>1.667</del> | 1.332         |
| 99.MZ.A66 | 32 | 130       | 80 | 6000 | <del>2.200</del> | 1.579         |

Direction of rotation opposite to machine spindle



| Code      | ER | H      | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----------|----|--------|----|------|------------------|---------------|
| 99.MZ.A03 | 32 | Max 70 | 60 | 6000 | <del>1.555</del> | 1.144         |
| 99.MZ.A06 | 32 | Max 70 | 60 | 6000 | <del>2.110</del> | 1.550         |
| 99.MZ.A09 | 32 | 80     | 60 | 6000 | <del>2.220</del> | 1.600         |
| 99.MZ.A10 | 32 | 80     | 60 | 6000 | <del>2.780</del> | 2.200         |

Direction of rotation opposite to machine spindle



| d1 | Code     | ER | H         | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|----------|----|-----------|----|------|------------------|---------------|
| 45 | 99.MYA02 | 25 | 53,9÷57,6 | 35 | 6000 | <del>803</del>   | 619           |
|    | 99.MYA03 | 25 | 53,9÷57,6 | 35 | 6000 | <del>963</del>   | 750           |
| 54 | 99.MYA09 | 32 | 75,7÷79,4 | 60 | 6000 | <del>935</del>   | 706           |
|    | 99.MYA10 | 32 | 75,7÷79,4 | 60 | 6000 | <del>1.073</del> | 792           |
| 45 | 99.MYA05 | 25 | 65        | 35 | 6000 | <del>1.419</del> | 1.057         |
|    | 99.MYA06 | 25 | 65        | 35 | 6000 | <del>1.705</del> | 1.350         |
| 54 | 99.MYA11 | 32 | 75        | 60 | 6000 | <del>1.760</del> | 1.300         |
|    | 99.MYA12 | 32 | 75        | 60 | 6000 | <del>2.079</del> | 1.491         |

Direction of rotation opposite to machine spindle



| d1 | Code      | ER | H         | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----------|----|------|------------------|---------------|
| 45 | 99.NK.A40 | 25 | Max 57,2  | 40 | 6000 | <del>891</del>   | 650           |
|    | 99.NK.A43 | 25 | Max 57,2  | 40 | 6000 | <del>1.018</del> | 750           |
| 55 | 99.NK.A03 | 32 | 68,5÷72,2 | 63 | 6000 | <del>935</del>   | 706           |
|    | 99.NK.A04 | 32 | 68,5÷72,2 | 63 | 6000 | <del>1.441</del> | 1.055         |
| 45 | 99.NK.A50 | 25 | 60        | 40 | 6000 | <del>1.579</del> | 1.141         |
|    | 99.NK.A53 | 25 | 60        | 40 | 6000 | <del>1.892</del> | 1.350         |
| 55 | 99.NK.A13 | 32 | 55        | 63 | 6000 | <del>1.760</del> | 1.250         |
|    | 99.NK.A14 | 32 | 55        | 63 | 6000 | <del>2.373</del> | 1.700         |



| d1 | Code      | ER | H      | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|--------|----|------|------------------|---------------|
| 60 | 99.OK.A80 | 32 | Max 79 | 60 | 6000 | <del>1.589</del> | 1.040         |
|    | 99.OK.A81 | 32 | Max 79 | 60 | 6000 | <del>2.017</del> | 1.297         |
| 60 | 99.OK.A82 | 32 | 70     | 60 | 6000 | <del>2.872</del> | 1.800         |
|    | 99.OK.A83 | 32 | 70     | 60 | 6000 | <del>3.422</del> | 2.200         |

Direction of rotation same as machine spindle

Direction of rotation opposite to machine spindle



| Code      | ER | H      | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----------|----|--------|----|------|------------------|---------------|
| 99.TS.A01 | 25 | MAX 60 | 40 | 8000 | <del>1.467</del> | 1.052         |
| 99.TS.A02 | 25 | MAX 60 | 40 | 8000 | <del>2.017</del> | 1.397         |
| 99.TS.A08 | 25 | 65     | 40 | 8000 | <del>2.383</del> | 1.661         |
| 99.TS.A09 | 25 | 65     | 40 | 8000 | <del>2.933</del> | 2.106         |

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



**ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!**

**QUICK AND NON-EXPENSIVE ASSISTANCE  
BY OUR TECHNICAL EXPERTS !**

## Main Body

Specially treated corrosion resistant integral steel body with new design 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 12.000Rpm.

## Outputs

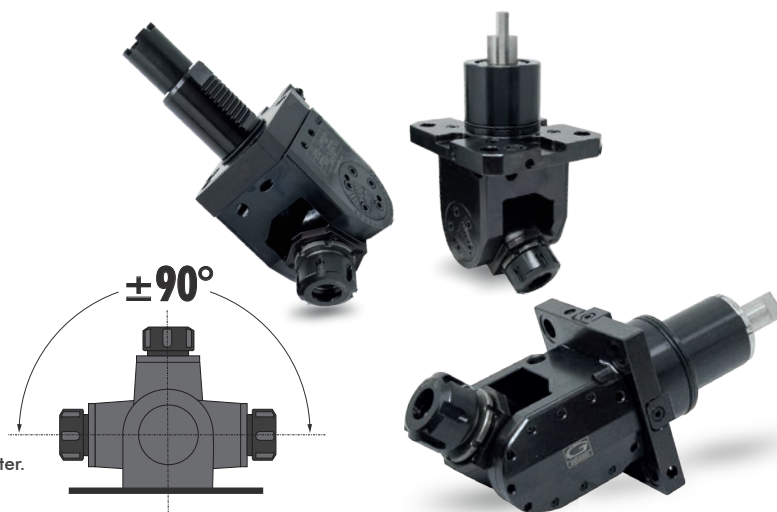
ER collets / WELDON / HSK / CAT / SK / BT / CAPTO or shell end milling cutter.

## 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.



**Miyano**

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



| Ø  | Code     | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|----------|----|----|----|------|------------------|---------------|
| 45 | 99.MYA08 | 20 | 65 | 15 | 6000 | <del>4.059</del> | 2.893         |
|    | 99.MYA13 | 20 | 65 | 15 | 6000 | <del>5.280</del> | 4.299         |
| 54 | 99.MYA19 | 20 | 75 | 15 | 6000 | <del>4.510</del> | 3.599         |
|    | 99.MYA20 | 20 | 75 | 15 | 6000 | <del>5.867</del> | 4.112         |

Direction of rotation same as machine spindle

**Nakamura-Tome**

BMT44  
WT100 -TW1

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



| BMT | Code      | ER | H    | Rpm   | LIST PRICE €     | BLACK OFFER € |
|-----|-----------|----|------|-------|------------------|---------------|
| 44  | 99.NK.A59 | 16 | 68,5 | 6.000 | <del>4.059</del> | 3.299         |
|     | 99.NK.A69 | 16 | 68,5 | 6.000 | <del>5.867</del> | 4.699         |
| 55  | 99.NK.A22 | 20 | 71   | 6000  | <del>4.059</del> | 2.893         |
|     | 99.NK.A32 | 20 | 71   | 6000  | <del>5.280</del> | 4.199         |
| 65  | 99.NK.A82 | 25 | 80   | 6000  | <del>4.059</del> | 3.200         |

Direction of rotation same as machine spindle

**PTW**

**TSUGAMI CORPORATION**

BMT65:

M06D / M06SD / M06SY /  
M08D / M08SD / M08SY



| Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----------|----|----|----|------|------------------|---------------|
| 99.TS.A24 | 20 | 65 | 15 | 8000 | <del>5.012</del> | 3.999         |
| 99.TS.A25 | 20 | 65 | 40 | 8000 | <del>6.478</del> | 5.199         |

Direction of rotation same as machine spindle

**BMT**

Bolt Mounted Turret

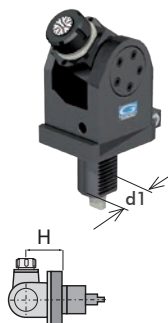
BMT 45 - 55 - 65 - 75



| BMT | Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-----|-----------|----|----|----|------|------------------|---------------|
| 45  | 99.DS.A16 | 20 | 65 | 15 | 8000 | <del>4.428</del> | 3.156         |
|     | 99.DS.A17 | 20 | 65 | 15 | 8000 | <del>5.760</del> | 4.599         |
| 55  | 99.DS.A23 | 20 | 65 | 15 | 8000 | <del>4.428</del> | 3.156         |
|     | 99.DS.A66 | 20 | 65 | 15 | 8000 | <del>5.760</del> | 4.599         |
| 65  | 99.DS.A64 | 25 | 75 | 25 | 6000 | <del>4.920</del> | 3.999         |
|     | 99.DS.A65 | 25 | 75 | 25 | 6000 | <del>6.360</del> | 5.099         |
| 75  | 99.DS.A47 | 25 | 75 | 25 | 6000 | <del>4.920</del> | 3.507         |
|     | 99.DS.A48 | 25 | 75 | 25 | 6000 | <del>6.360</del> | 4.463         |

## DIN 5480

VDI - DIN69880

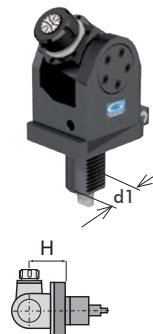


| d1 | Code      | ER | H   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----|----|------|------------------|---------------|
| 30 | 99.ST8087 | 20 | 64  | 15 | 6000 | <del>4.176</del> | 2.981         |
|    | 99.ST8088 | 20 | 97  | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.ST8091 | 20 | 64  | 15 | 6000 | <del>4.752</del> | 3.799         |
|    | 99.ST8092 | 20 | 97  | 15 | 6000 | <del>4.752</del> | 3.799         |
| 40 | 99.ST8089 | 25 | 81  | 25 | 4000 | <del>4.752</del> | 3.324         |
|    | 99.ST8093 | 25 | 81  | 25 | 4000 | <del>5.472</del> | 4.399         |
| 50 | 99.ST8090 | 40 | 123 | 50 | 4000 | <del>6.478</del> | 5.199         |

Direction of rotation opposite to machine spindle

## DIN 5482

VDI - DIN69880

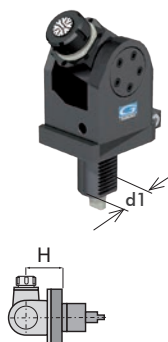


| d1 | Code      | ER | H   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|-----|----|------|------------------|---------------|
| 30 | 99.ST8248 | 20 | 64  | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.ST8249 | 20 | 97  | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.ST8254 | 20 | 97  | 15 | 6000 | <del>4.752</del> | 3.799         |
|    |           |    |     |    |      |                  |               |
| 40 | 99.ST8250 | 25 | 81  | 25 | 5000 | <del>4.752</del> | 3.799         |
|    | 99.ST8255 | 25 | 81  | 25 | 5000 | <del>5.472</del> | 4.399         |
| 50 | 99.ST8251 | 25 | 100 | 25 | 4000 | <del>5.012</del> | 3.999         |

Direction of rotation opposite to machine spindle



VDI - DIN69880

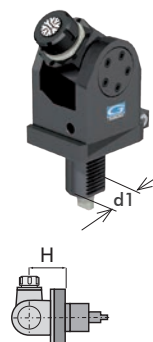


| d1 | Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|----|----|------|------------------|---------------|
| 30 | 99.BE0051 | 20 | 64 | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.BE0052 | 20 | 97 | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.BE0054 | 20 | 64 | 15 | 6000 | <del>4.752</del> | 3.799         |
|    | 99.BE0055 | 20 | 97 | 15 | 6000 | <del>4.752</del> | 3.799         |
| 40 | 99.BE0053 | 25 | 81 | 25 | 5000 | <del>4.752</del> | 3.799         |
|    | 99.BE0056 | 25 | 81 | 25 | 5000 | <del>5.472</del> | 4.399         |

Direction of rotation opposite to machine spindle

## DIN 1809

VDI - DIN69880

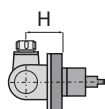


| d1 | Code      | ER | H  | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|----|-----------|----|----|----|------|------------------|---------------|
| 30 | 99.DR0940 | 20 | 64 | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.DR0941 | 20 | 97 | 15 | 6000 | <del>4.176</del> | 3.399         |
|    | 99.DR0943 | 20 | 64 | 15 | 6000 | <del>4.752</del> | 3.799         |
|    | 99.DR0944 | 20 | 97 | 15 | 6000 | <del>4.752</del> | 3.799         |
| 40 | 99.DR0942 | 25 | 81 | 25 | 5000 | <del>4.752</del> | 3.799         |
|    | 99.DR0945 | 25 | 81 | 25 | 5000 | <del>5.472</del> | 4.399         |

Direction of rotation opposite to machine spindle



BMT 40 - 55

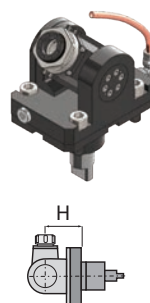


| BMT | Code      | ER | H    | Rpm   | LIST PRICE €     | BLACK OFFER € |
|-----|-----------|----|------|-------|------------------|---------------|
| 40  | 99.BG.B55 | 11 | 91,5 | 6.000 | <del>4.666</del> | 4.200         |
|     | 99.BG.B56 | 16 | 105  | 6.000 | <del>4.822</del> | 4.350         |
| 55  | 99.BG.B10 | 20 | 140  | 4000  | <del>3.400</del> | 2.960         |
|     | 99.BG.B11 | 16 | 111  | 4000  | <del>3.660</del> | 3.184         |

Direction of rotation opposite to machine spindle

DMG MORI

NLX - NZX - NZ - SL - ZL - DL



| d1                                    | Code       | ER | H  | Nm | Rpm    | LIST PRICE €     | BLACK OFFER € |
|---------------------------------------|------------|----|----|----|--------|------------------|---------------|
| NLX                                   | 99.MS.A86  | 25 | 78 | 25 | 10.000 | <del>4.920</del> | 3.507         |
|                                       | 99.MS.A87  | 25 | 78 | 25 | 10.000 | <del>6.360</del> | 4.463         |
| NZ                                    | 99.MS.A118 | 20 | 50 | 17 | 12.000 | <del>4.920</del> | 3.399         |
|                                       | 99.MS.A119 | 20 | 50 | 17 | 12.000 | <del>6.360</del> | 5.099         |
| Senso di rotazione uguale al mandrino |            |    |    |    |        |                  |               |
| SL<br>ZL<br>DL                        | 99.MS.A55  | 20 | 66 | 25 | 6.000  | <del>4.510</del> | 3.699         |
|                                       | 99.MS.A56  | 20 | 66 | 25 | 6.000  | <del>5.830</del> | 4.699         |

Direction of rotation opposite to machine spindle



VDI 40



Interchangeable couplings for the different HAAS turret



| Code        | ER | H  | h1   | Nm | Rpm  | LIST PRICE €     | BLACK OFFER € |
|-------------|----|----|------|----|------|------------------|---------------|
| 99.HA.00U1  | 25 | 81 | 69,3 | 25 | 6000 | <del>4.752</del> | 3.324         |
| 99.HA.00U1B | 25 | 83 | 69,3 | 25 | 6000 | <del>5.472</del> | 4.200         |
| 99.HA.00U2  | 25 | 81 | 69,3 | 25 | 5000 | <del>4.752</del> | 3.324         |
| 99.HA.00U2B | 25 | 81 | 69,3 | 25 | 5000 | <del>5.472</del> | 4.200         |
| 99.HA.00U3  | 25 | 81 | 69,3 | 25 | 6000 | <del>4.752</del> | 3.324         |
| 99.HA.00U3B | 25 | 81 | 69,3 | 25 | 6000 | <del>5.472</del> | 4.200         |

Direction of rotation same as machine spindle

Mazak

QTN1 - QTN2 - QTN3 - QTS



| d1                                       | Code      | ER | H  | Nm  | Rpm  | LIST PRICE €     | BLACK OFFER € |
|------------------------------------------|-----------|----|----|-----|------|------------------|---------------|
| QTN1                                     | 99.MZ.A56 | 20 | 85 | 63  | 6000 | <del>3.600</del> | 3.399         |
|                                          | 99.MZ.A74 | 25 | 85 | 80  | 6000 | <del>4.800</del> | 3.299         |
| QTN2                                     | 99.MZ.A64 | 25 | 85 | 80  | 6000 | <del>4.800</del> | 3.919         |
|                                          |           |    |    |     |      |                  |               |
| Senso di rotazione contrario al mandrino |           |    |    |     |      |                  |               |
| QTN3                                     | 99.MZ.A80 | 32 | 85 | 100 | 4000 | <del>6.000</del> | 4.399         |
|                                          | 99.MZ.A14 | 25 | 80 | 30  | 6000 | <del>5.470</del> | 4.352         |
| QTS                                      | 99.MZ.A15 | 25 | 80 | 30  | 6000 | <del>6.480</del> | 5.699         |

Direction of rotation same as machine spindle

Driven Fools

BLACK  
FRIDAY  
2K20

www.gerardi.it

*VALID FROM 23<sup>RD</sup> TO 27<sup>TH</sup> OF NOVEMBER 2020*



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