



Driven Tools BLACK FRIDAY 2K20



www.gerardi.it



INTERNAL
COOLANT



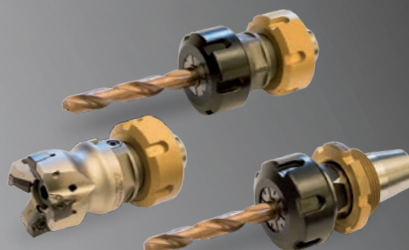
SPEEDERS
Ratio 1:2 / 1:4



COMPENSATED
COLLETS



MULTIPLE
OUTPUTS



BMT
Bolt Mounted Turret



DMG MORI



Mazak



LOKUMA



Miyano

VICTOR

VALID FROM 23RD TO 27TH OF NOVEMBER 2020
WHILE STOCKS LAST



estore
GERARDI

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



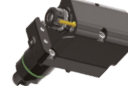
Nakamura-Tome

BMT44 / BMT55



LOKUMA

BMT60



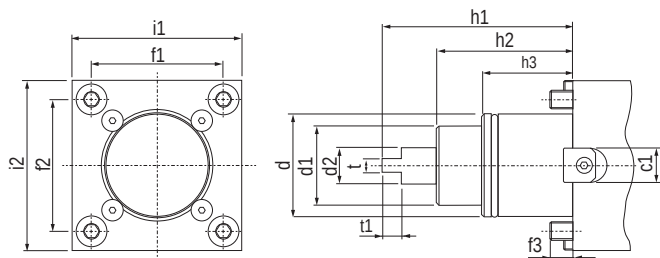
TSUGAMI CORPORATION

BMT65

INTERNAL COOLANT UP TO 100BAR

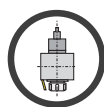
BMT

Bolt Mounted Turret

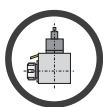
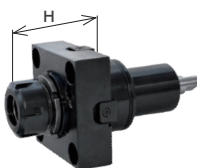


BMT	c1	d	d1	d2	f1	f2	f3	h1	h2	h3	i1	i2	t	t2
45	15	045	35	14	58	58	10	84	60	40	75	75	6	8,5
55	15	055	40	16	64	64	14	104	75	30	85	85	8	8,5
65	18	065	45	18	70	73	15	112	83	32	94	94	10	14
75	25	075	55	23	90	90	15	110	80	43	112	112	14	15
85	25	085	65	33,5	100	100	18	140	100	43	125	125	16	20

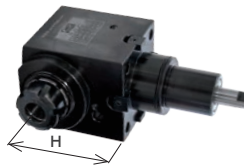
COMPATIBILITY WITH
DOOSAN / HARDINGE / SAMSUNG / HWACHEON / HYTND AU WUA / VICTOR / HAAS



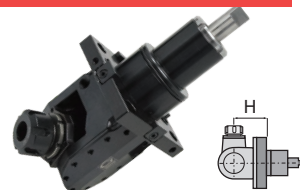
Axial



Radial



Adjustable



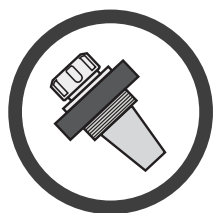
BMT	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
45	99.DS.A03	25	Max 57,2	35	8000	972	702
	99.DS.A04	25	Max 57,2	35	8000	1.110	788
55	99.DS.A01	25	Max 57,2	40	8000	1.020	697
	99.DS.A02	25	Max 57,2	40	8000	1.170	782
65 HAAS READY!	99.DS.A41	32	Max 72,5	70	6000	1.200	779
	99.DS.A42	32	Max 72,5	70	6000	1.380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

COMPATIBLE WITH HAAS LATHES

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

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

Both direction of rotation to machine spindle available*



UNIVERSAL MODULAR QUICK CHANGE

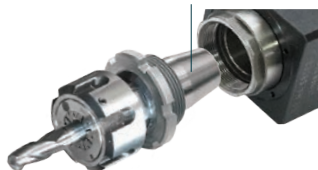
Compatible with all ER outputs

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%

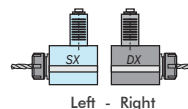




Upgrade your lathe and boost productivity

ACCURACY and RELIABILITY GUARANTEED FOR 2 YEARS!!

QUICK AND NON-EXPENSIVE ASSISTANCE BY OUR TECHNICAL EXPERTS !



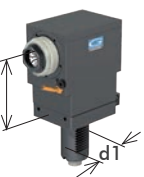
2 YEARS WARRANTY

REDUCTION UP TO

40%

Made in Italy

DIN 5480



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

VDI - DIN69880

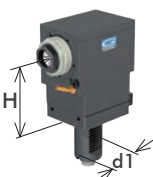
d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
30	99.ST8003	25	66	32	6000	864	613
	99.ST8011	25	66	32	6000	1.116	787
40	99.ST8005	32	95	63	6000	1.080	741
	99.ST8013	32	95	63	6000	1.412	958

Direction of rotation same as machine spindle

30	99.ST8030	25	55	32	6000	1.814	1.250
	99.ST8038	25	55	32	6000	2.088	1.540
40	99.ST8033	32	100	63	6000	2.296	1.550
	99.ST8041	32	100	63	6000	2.636	1.800

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	814	618
	99.ST8207	25	94	32	6000	1.094	790
40	99.ST8203	32	115	63	5000	980	701
	99.ST8208	32	115	63	5000	1.268	872

Direction of rotation same as machine spindle

30	99.ST8217	25	55	32	6000	1.634	1.136
	99.ST8223	25	55	32	6000	1.908	1.308
40	99.ST8220	32	100	63	5000	1.958	1.350
	99.ST8226	32	100	63	5000	2.290	1.570

Direction of rotation opposite to machine spindle



BARUFFALDI

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

VDI - DIN69880

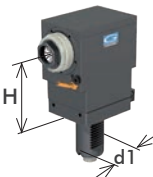
d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
30	99.BE0003	25	94	32	6000	842	615
	99.BE0010	25	94	32	6000	1.124	787
40	99.BE0005	32	117	63	5000	1.016	697
	99.BE0011	32	115	63	5000	1.310	968

Direction of rotation same as machine spindle

30	99.BE0021	25	55	32	6000	1.678	1.231
	99.BE0027	25	55	32	6000	1.966	1.402
40	99.BE0024	32	53	63	5000	2.016	1.397
	99.BE0030	32	53	63	5000	2.362	1.663

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	814	618
	99.DR0910	25	94	32	6000	1.094	790
40	99.DR0905	32	115	63	5000	980	701
	99.DR0911	32	115	63	5000	1.268	872

Direction of rotation same as machine spindle

30	99.DR0919	25	55	32	6000	1.634	1.136
	99.DR0925	25	55	32	6000	1.908	1.308
40	99.DR0922	32	100	63	5000	1.958	1.350
	99.DR0928	32	100	63	5000	2.290	1.570

Direction of rotation opposite to machine spindle



BMT 55



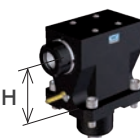
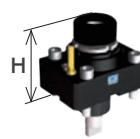
d1	Code	ER	H	Rpm	LIST PRICE €	BLACK OFFER €
55	99.BG.B02.A	32	83,5	4.000	1.010	850
	99.BG.B02.D	32	83,5	4.000	1.475	1.200

55	99.BG.B05.A	32	70	4000	1.400	1.259
	99.BG.B05.B	32	70	4000	1.680	1.599

Direction of rotation same as machine spindle

DMG MORI

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



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

99.MS.A72	32	Max 90	60	10.000	2.520	1.600
99.MS.A73	32	Max 90	60	10.000	2.820	1.800
99.MS.A76	40	90	60	10.000	2.520	1.600
99.MS.A77	40	90	60	10.000	2.820	1.800

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	1.322	1.167
	99.BG.B41	20	57	6.000	1.742	1.550

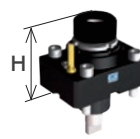
40	99.BG.B46	20	70	6.000	2.567	2.242
	99.BG.B47	20	45	6.000	2.645	2.335

Direction of rotation same as machine spindle

DMG MORI

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

NEW

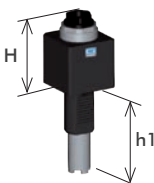


Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
99.MS.A101	25	80,6 ÷ 84,3	50	12.000	1.176	831
99.MS.A102	25	80,6 ÷ 84,3	50	12.000	1.740	1.150
99.MS.A103	32	85,5 ÷ 89,2	50	12.000	1.176	831
99.MS.A104	32	85,5 ÷ 89,2	50	12.000	1.740	1.150

Direction of rotation same as machine spindle

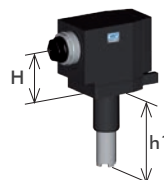
99.MS.A106	25	85	50	12.000	2.520	1.849
99.MS.A107	25	85	50	12.000	2.820	1.900
99.MS.A108	32	85	50	12.000	2.520	1.700
99.MS.A109	32	85	50	12.000	2.820	1.900

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	890	600
99.HA.590082B	32	75	117,5	63	6000	1.110	700
99.HA.590083	32	75	104,8	63	6000	890	600
99.HA.590083B	32	75	104,8	63	6000	1.110	700
99.HA.596352	32	75	130,25	63	6000	890	600
99.HA.596352B	32	75	130,25	63	6000	1.110	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	1.670	1.050
99.HA.590084B	32	75	117,5	63	6000	2.110	1.300
99.HA.590085	32	75	104,8	63	6000	1.670	1.050
99.HA.590085B	32	75	104,8	63	6000	2.110	1.300
99.HA.596353	32	75	130,25	63	6000	1.670	1.050
99.HA.596353B	32	75	130,25	63	6000	2.110	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	1.560	1.243
99.MZ.A59	32	116,2÷120	80	6000	2.400	1.559
99.MZ.A65	32	130	80	6000	1.667	1.332
99.MZ.A66	32	130	80	6000	2.200	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	1.555	1.144
99.MZ.A06	32	Max 70	60	6000	2.110	1.550
99.MZ.A09	32	80	60	6000	2.220	1.600
99.MZ.A10	32	80	60	6000	2.780	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	803	619
	99.MYA03	25	53,9÷57,6	35	6000	963	750
54	99.MYA09	32	75,7÷79,4	60	6000	935	706
	99.MYA10	32	75,7÷79,4	60	6000	1.073	792
45	99.MYA05	25	65	35	6000	1.419	1.057
	99.MYA06	25	65	35	6000	1.705	1.350
54	99.MYA11	32	75	60	6000	1.760	1.300
	99.MYA12	32	75	60	6000	2.079	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	891	650
	99.NK.A43	25	Max 57,2	40	6000	1.018	750
55	99.NK.A03	32	68,5÷72,2	63	6000	935	706
	99.NK.A04	32	68,5÷72,2	63	6000	1.441	1.055
45	99.NK.A50	25	60	40	6000	1.579	1.141
	99.NK.A53	25	60	40	6000	1.892	1.350
55	99.NK.A13	32	55	63	6000	1.760	1.250
	99.NK.A14	32	55	63	6000	2.373	1.700



d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
60	99.OK.A80	32	Max 79	60	6000	1.589	1.040
	99.OK.A81	32	Max 79	60	6000	2.017	1.297
60	99.OK.A82	32	70	60	6000	2.872	1.800
	99.OK.A83	32	70	60	6000	3.422	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	1.467	1.052
99.TS.A02	25	MAX 60	40	8000	2.017	1.397
99.TS.A08	25	65	40	8000	2.383	1.661
99.TS.A09	25	65	40	8000	2.933	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

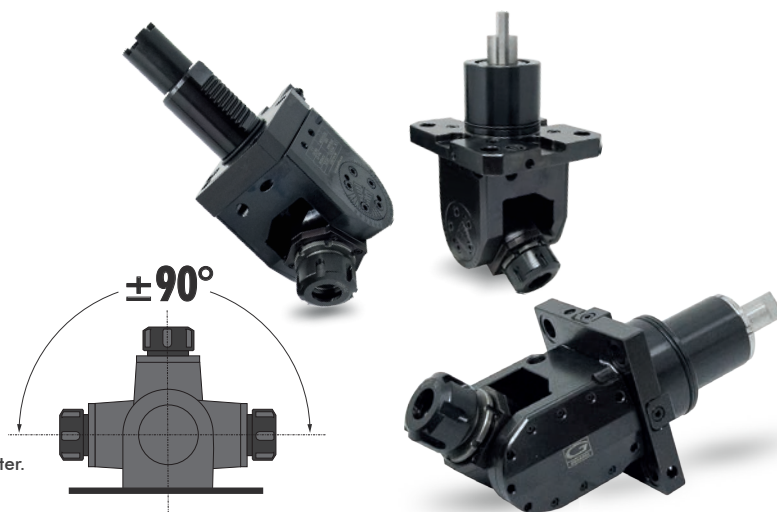
ER collets / WELDON / HSK / CAT / SK / BT / CAPTO or shell end milling cutter.

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 SY



Ø	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
45	99.MYA08	20	65	15	6000	4.059	2.893
	99.MYA13	20	65	15	6000	5.280	4.299
54	99.MYA19	20	75	15	6000	4.510	3.599
	99.MYA20	20	75	15	6000	5.867	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	4.059	3.299
	99.NK.A69	16	68,5	6.000	5.867	4.699
55	99.NK.A22	20	71	6000	4.059	2.893
	99.NK.A32	20	71	6000	5.280	4.199
65	99.NK.A82	25	80	6000	4.059	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	5.012	3.999
99.TS.A25	20	65	40	8000	6.478	5.199

Direction of rotation same as machine spindle

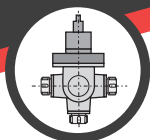
BMT

Bolt Mounted Turret



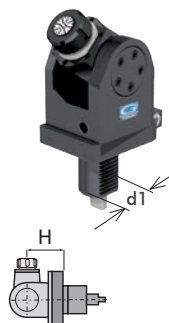
BMT 45 - 55 - 65 - 75

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



DIN 5480

VDI - DIN69880

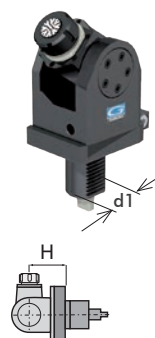


d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
30	99.ST8087	20	64	15	6000	4.176	2.981
	99.ST8088	20	97	15	6000	4.176	3.399
	99.ST8091	20	64	15	6000	4.752	3.799
	99.ST8092	20	97	15	6000	4.752	3.799
40	99.ST8089	25	81	25	4000	4.752	3.324
	99.ST8093	25	81	25	4000	5.472	4.399
50	99.ST8090	40	123	50	4000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

Direction of rotation opposite to machine spindle

DIN 5482

VDI - DIN69880

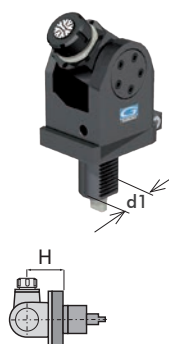


d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
30	99.ST8248	20	64	15	6000	4.176	3.399
	99.ST8249	20	97	15	6000	4.176	3.399
	99.ST8254	20	97	15	6000	4.752	3.799
40	99.ST8250	25	81	25	5000	4.752	3.799
	99.ST8255	25	81	25	5000	5.472	4.399
50	99.ST8251	25	100	25	4000	5.012	3.999

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	4.176	3.399
	99.BE0052	20	97	15	6000	4.176	3.399
	99.BE0054	20	64	15	6000	4.752	3.799
	99.BE0055	20	97	15	6000	4.752	3.799
40	99.BE0053	25	81	25	5000	4.752	3.799
	99.BE0056	25	81	25	5000	5.472	4.399

Direction of rotation opposite to machine spindle

DIN 1809

VDI - DIN69880

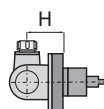


d1	Code	ER	H	Nm	Rpm	LIST PRICE €	BLACK OFFER €
30	99.DR0940	20	64	15	6000	4.176	3.399
	99.DR0941	20	97	15	6000	4.176	3.399
	99.DR0943	20	64	15	6000	4.752	3.799
	99.DR0944	20	97	15	6000	4.752	3.799
40	99.DR0942	25	81	25	5000	4.752	3.799
	99.DR0945	25	81	25	5000	5.472	4.399

Direction of rotation opposite to machine spindle



BMT 40 - 55

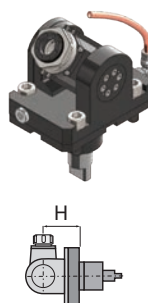


BMT	Code	ER	H	Rpm	LIST PRICE €	BLACK OFFER €
40	99.BG.B55	11	91,5	6.000	4.666	4.200
	99.BG.B56	16	105	6.000	4.822	4.350
55	99.BG.B10	20	140	4000	3.400	2.960
	99.BG.B11	16	111	4000	3.660	3.184

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	4.920	3.507
	99.MS.A87	25	78	25	10.000	6.360	4.463
NZ	99.MS.A118	20	50	17	12.000	4.920	3.399
	99.MS.A119	20	50	17	12.000	6.360	5.099
Senso di rotazione uguale al mandrino							
SL ZL DL	99.MS.A55	20	66	25	6.000	4.510	3.699
	99.MS.A56	20	66	25	6.000	5.830	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	4.752	3.324
99.HA.00U1B	25	83	69,3	25	6000	5.472	4.200
99.HA.00U2	25	81	69,3	25	5000	4.752	3.324
99.HA.00U2B	25	81	69,3	25	5000	5.472	4.200
99.HA.00U3	25	81	69,3	25	6000	4.752	3.324
99.HA.00U3B	25	81	69,3	25	6000	5.472	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	3.600	3.399
	99.MZ.A74	25	85	80	6000	4.800	3.299
QTN2	99.MZ.A64	25	85	80	6000	4.800	3.919
QTN3	99.MZ.A80	32	85	100	4000	6.000	4.399
	99.MZ.A14	25	80	30	6000	5.470	4.352
QTS	99.MZ.A15	25	80	30	6000	6.480	5.699

Direction of rotation same as machine spindle

Driven Fools

BLACK
FRIDAY
2K20

www.gerardi.it

VALID FROM 23RD TO 27TH OF NOVEMBER 2020



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