

ATTREZZATURE PER MACCHINE HAAS / FIXTURES FOR HAAS MACHINES

**UPGRADE YOUR
HAAS AND BOOST
PRODUCTIVITY !!**

**CUBI-MORSA / PORTAPEZZI / PIASTRE BASI
PERSONALIZZATE PER PALLET HAAS**
VISE TOWERS / TOMBSTONES / TAILORMADE
HEAD PLATES READY FOR HAAS PALLETS

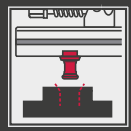
Morse Modulari di Precisione Precision modular vises

LA SCELTA PERFETTA PER I TUOI CENTRI DI LAVORO HAAS
THE PERFECT ONE FOR YOUR HAAS CNC MACHINE

TOP JAW
INSERTS

5 AXIS
MACHINE

ZERO POINT
READY



Art. 1



Ganasce da 75 a 300mm
Possibile qualsiasi lunghezza della base
Jaw widths from 75 up to 300mm
Any Opening length is possible



- PRECISIONE ENTRO 0,02 mm • MORSE IN ACCIAIO TEMPRATO HRC60
- VERSATILITÀ: configurazione ed automazione delle morse in modo semplice e veloce
- RIGIDITÀ ganasca discendente • MODULARITÀ: la più ampia gamma di accessori disponibili oggi sul mercato • MONTAGGIO IN SERIE • CUBI PORTAPEZZI

- HIGHEST ACCURACY 0,02 mm • HARDENED & GROUND HRC60: no wear & tear for life time
- VERSATILITY: easy and quick vises configuration and automation options
- RIGIDITY & SAFETY: pull down jaws • MODULARITY: the widest range of accessories today available on the market • GANG OPERATIONS POSSIBLE • VISE TOWERS

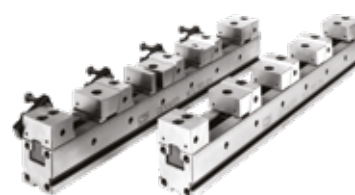
**IL MIGLIOR RAPPORTO
PREZZO / QUALITÀ**

**THE BEST
PRICE / QUALITY RATIO**

Morse Multiflex Multiflex vises

**PER SERRAGGI MULTIPLI DA 1 fino a 12
PEZZI ANCHE DI DIVERSE DIMENSIONI**
FOR MULTIPLE CLAMPING FROM 1 TO 12
WORKPIECES OF VARIOUS SIZES

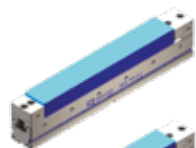
Ganasce da 50 a 100mm
Lunghezza base Max. 1000mm
Jaw widths from 50 up to 100mm
Max. base length 1000mm



Art. 600



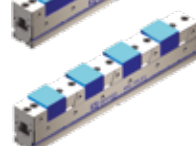
1
piece
clamping



2
pieces
clamping



4
pieces
clamping



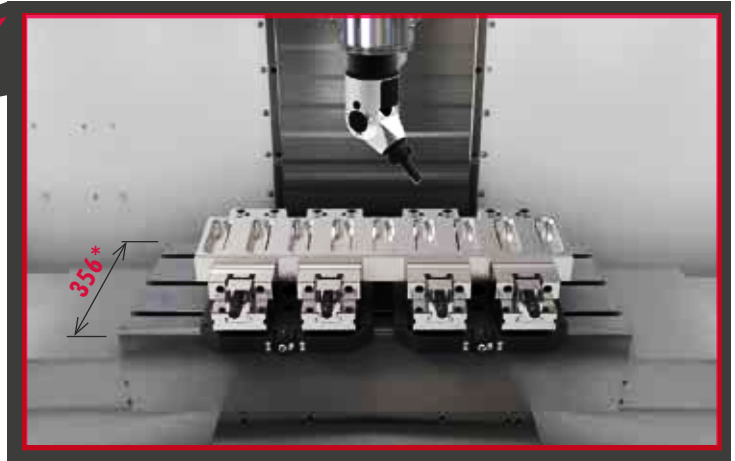
LINEA DI TESTE ANGOLARI INTEGRALI INTEGRAL ANGLE HEADS SERIES

CLASSIC LINE

LE PIÙ CONOSCIUTE AL MONDO - THE WORLDWIDE MOST POPULAR AND FAMOUS



* Possibilità di montare morse con apertura fino a 200mm
Possible mounting vises with 200mm opening.



Haas VF2 - Adjustable Classic Angle Head & Std vises mounted

ATC series

SK	Tipo / Type	TYPE	Rotation	ER	Nm	Rpm
40	GL90-7	0	↻	11 - Ø1/7	5	10.000
40	GL90-10	0	↻	16 - Ø1/10	10	10.000
40	GL90-16	1	↻	25 - Ø1/16	24	8.000
40	GTU-10	0	↻	16 - Ø1/10	10	6.000
40	G90-5	1	↻	8 - Ø0,5/5	4	10.000
40	G90-7 / 7L	1	↻	11 - Ø1/7	5	10.000
40	G90-10 / 10L	1	↻	16 - Ø1/10	10	10.000
40	G90-16 / 16L	1	↻	25 - Ø1/16	24	8.000
40	GMU-13 / 13L	0	↻	20 - Ø1/13	6	4.000
40	GMU-16	1	↻	25 - Ø1/16	18	4.000
40	G90-16 2U	1	↻	25 - Ø1/16	24	4.000
40	GR90- 10	1	↻	16 - Ø1/10	20	4.000
40	GR90-16	1	↻	25 - Ø1/16	20	4.000
50	G90-20 / 20L	2	↻	32 - Ø2/20	40	4.000
50	G90-30	3	↻	40 - Ø3/30	75	4.000
50	G90-S40	4	↻	ISO40/ CAT/BT40	140	4.000
50	GMU-20	2	↻	32 - Ø2/20	32	4.000
50	G90-20 2U	2	↻	32 - Ø2/20	40	4.000
50	G90-30 2U	3	↻	40 - Ø3/30	75	4.000
50	GR90-5	1	↻	SCHAUBLIN P6 - Ø0,3/4,5	9	8.000
50	GR90-S40	4	↻	ISO40/ CAT/BT40	140	4.000

↻ SENSO DI ROTAZIONE CONTRARIO AL MANDRINO
DIRECTION OF ROTATION OPPOSITE TO THE MACHINE SPINDLE

↻ SENSO DI ROTAZIONE UGUALE AL MANDRINO
DIRECTION OF ROTATION SAME AS MACHINE SPINDLE



HAAS STOP BLOCK
INCLUSO - INCLUDED

L'ECCELLENZA TECNOLOGICA
UPGRADE YOUR LATHE AND BOOST PRODUCTIVITY

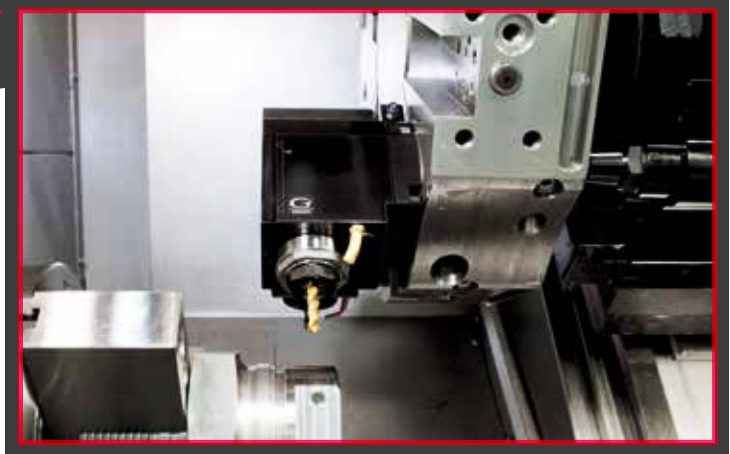
DRIVEN TOOLS



MOTORIZZATI PER I PIÙ IMPORTANTI COSTRUTTORI DI TORNI E TORRETTE - FOR THE MOST FAMOUS TURRETS AND LATHES BUILDERS



Radial Driven Tools ER 32
output mounted on Haas ST20



HAAS

Codice / Code	Type	Output	Internal Coolant	Rotation	H	L	Nm	Rpm	kw
99.HA.590083 / 83B	Axial	ER32	NO / 25bar	↻	75	104,8	63	6.000	10
99.HA.590082 / 82B	Axial	ER32	NO / 25bar	↻	75	117,55	63	6.000	10
99.HA.596352 / 52B	Axial	ER32	NO / 25bar	↻	75	130,25	25	6.000	10
99.HA.590085 / 85B	Radial	ER32	NO / 25bar	↻	75	104,8	63	6.000	10
99.HA.590084 / 84B	Radial	ER32	NO / 25bar	↻	75	117,55	63	6.000	10
99.HA.596353 / 53B	Radial	ER32	NO / 25bar	↻	75	130,25	63	6.000	10
99.HA.00U1 / U1B	Adjustable	ER25	NO / 25bar	↻	81	104,8	25	6.000	10
99.HA.00U2 / U2B	Adjustable	ER25	NO / 25bar	↻	81	117,55	25	5.000	10
99.HA.00U3 / U3B	Adjustable	ER25	NO / 25bar	↻	81	130,25	25	6.000	10



Haas
L= 104.85

VDI TURRET
SL20 - SL30

Haas
L=117.55

VDI TURRET 24 station turrets
SL40 / ST10, 15, 20, 25, 30, 35
HYBRID TURRET 12 station turrets
DS30 / SL 20, 30 - ST 10, 20, 25, 30, 35 / TL 15, 25

Haas
L=117.55

HYBRID TURRET 12 station turrets
SL40 / ST40, 45 (L)

BMT65 DS30Y - ST20Y - ST25Y - ST30Y -ST35Y

Codice / Code	Type	Output	Internal Coolant	Rotation	H	Nm	Rpm	kw
99.DS.A41 / A42	Axial	ER32	NO / 80bar	↻	68,5÷72,2	70	6.000	10
99.DS.A27	Axial	ER20	NO	↻	122,5÷126,2	20	24.000	8
99.DS.A51 / A52	Radial	ER32	NO / 80bar	↻	72	70	6.000	10
99.DS.A51C / A52C	Radial	ER32	NO / 80bar	↻	72	70	6.000	10
99.DS.A73 / A74	Radial	ER32	NO / 80bar	↻	100	70	6.000	10
99.DS.A73C / A74C	Radial	ER32	NO / 80bar	↻	100	70	6.000	10
99.DS.A29	Radial	ER20	NO	↻	72	35	12.000	8
99.DS.A30	Radial	ER20	NO	↻	72	20	24.000	8
99.DS.A62	Radial	Ø22	NO	↻	72	70	6.000	10
99.DS.A111	Radial	Ø22	NO	↻	100	70	6.000	10
99.DS.A31	Double	ER32	NO	↻	72	70	6.000	10
99.DS.A78	Double	ER32	NO	↻	100	70	6.000	10
99.DS.A64 / A65	Adjustable	ER25	NO / 80bar	↻	75	25	6.000	4



PRECISO, RAPIDO E SICURO
ACCURATE, QUICK AND SAFE

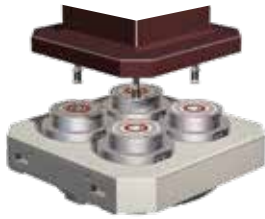
ZERO POINT

POSIZIONAMENTO ED ANCORAGGIO Istantaneo - IMMEDIATE POSITIONING AND

CLAMPING



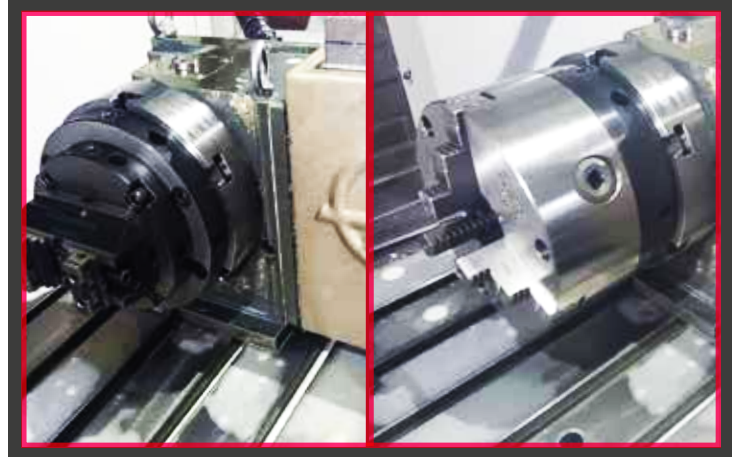
Morse su Zero Point
 Zero Point Clamping Vises



Serraggio di un portapezzi su Zero Point
 Zero Point Clamping a Tombstone



Portapezzi con Zero Point
 Zero Point on a Tombstone



Compact Grip vises mounted
 on Haas Rotary Table HRT 210

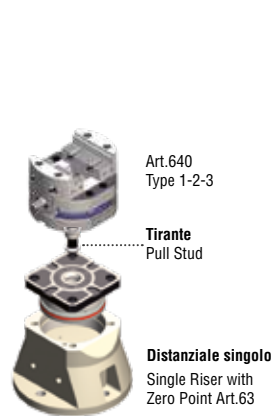


MORSE PER CENTRI A 5 ASSI
VICES FOR 5th AXIS MACHINE CENTRES

MULTITASKING

AUTOCENTRANTI o ECCENTRICHE PER CENTRI DI LAVORO A 5 ASSI - SELF-CENTERING

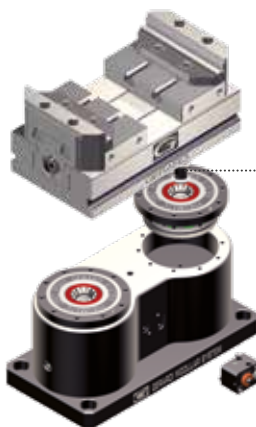
OR ECCENTRIC VISE FOR 4/5th AXIS MACHINES



Art.640
 Type 1-2-3

Tirante
 Pull Stud

Distanziale singolo
 Single Riser with
 Zero Point Art.63



Art.640
 Type 3x266

Tirante
 Pull Stud

Doppio Rialzo con
2 Zero Point Art.64
 Double Riser with
 2 Zero Point Art.64

Art.640 Type 1 shown mounted
 on Zero Point unit (direct mounting
 available)



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