

ATTREZZATURE PER MACCHINE HAAS / FIXTURES FOR HAAS MACHINES

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

**CUBI-MORSA / PORTAPEZZI / PIASTRE BASI
PERSONALIZZATE PER PALLET HAAS**

**WISE TOWERS / TOMBSTONES / TAILORMADE
HEAD PLATES READY FOR HAAS PALLETS**

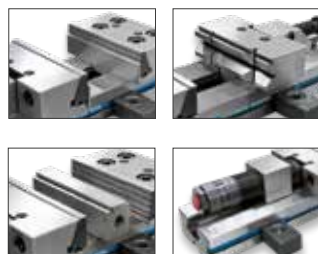
Morse Modulari di Precisione Precision modular vises

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

Art. 1



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



**IL MIGLIOR RAPPORTO
PREZZO / QUALITÀ**

**THE BEST
PRICE / QUALITY RATIO**

- 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

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**

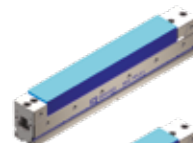
Ganasce da 50 a 100mm
Lunghezza base Max. 1000mm
Jaw widths from 50 up to 100mm
Max. base length 1000mm



Art. 600



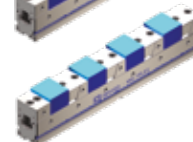
1
piece
clamping



2
pieces
clamping



4
pieces
clamping



LINEA DI TESTE ANGOLARI INTEGRALI INTEGRAL ANGLE HEADS SERIES

CLASSIC LINE

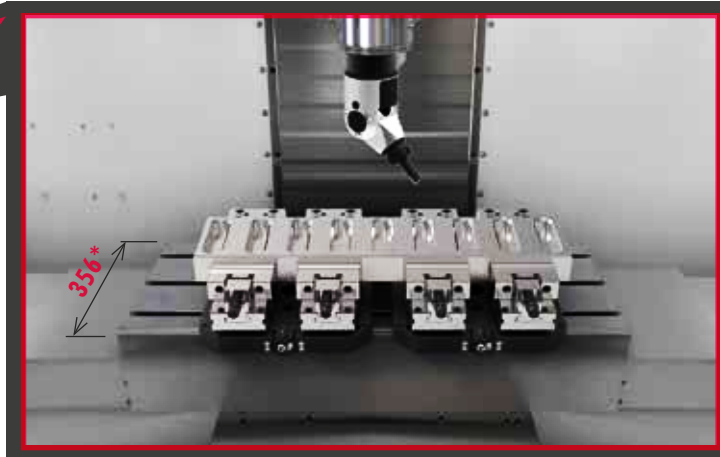
LE PIÙ CONOSCIUTE AL MONDO - THE WORLDWIDE MOST POPULAR AND FAMOUS



* 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'ECCCELLENZA 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

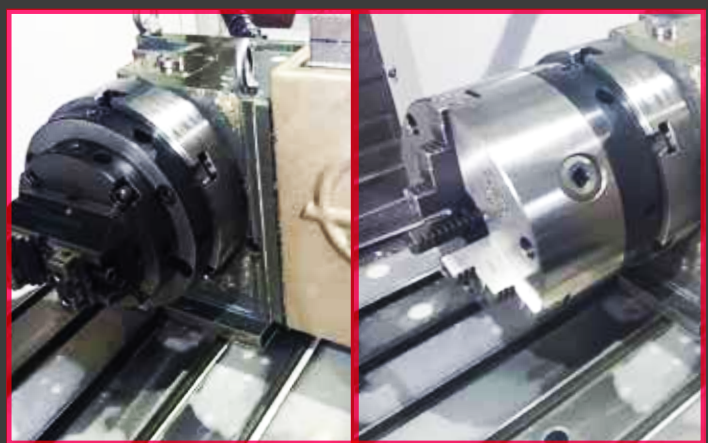


Serraggio di un portapezzi su Zero Point
Zero Point Clamping a Tombstone



Portapezzi con Zero Point
Zero Point on a Tombstone

Compact Grip vises mounted
on Haas Rotary Table HRT 210

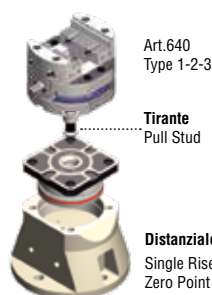


MORSE PER CENTRI A 5 ASSI
VISES FOR 5th AXIS MACHINE CENTRES

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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