

Tipo (grandezza) morsa / Vise (type) size

### Art. 700

Cubomorsa modulare standard in **monoblocco**

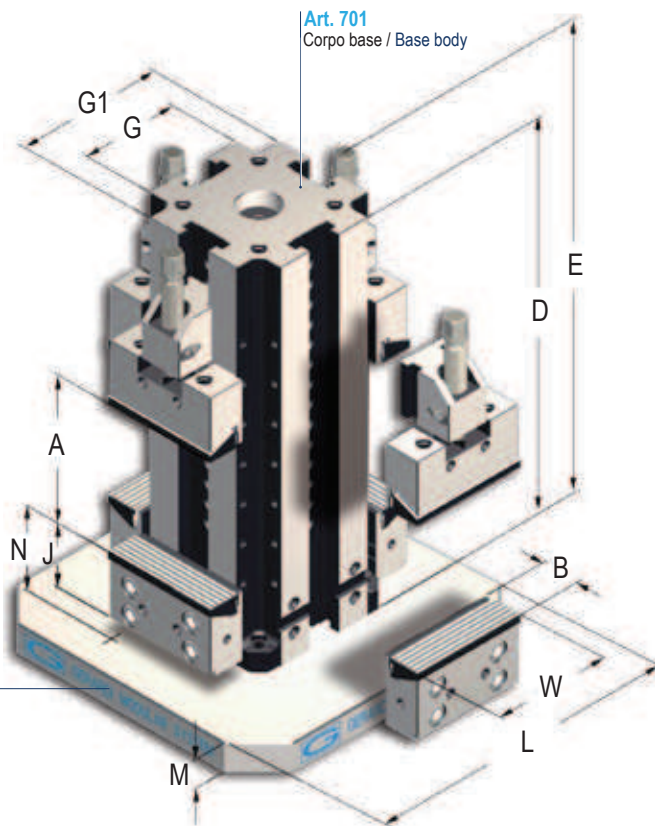
Standard modular vise tower in **solid body**

**Dotazione standard:**

- 4 arresti laterali Art. 370
- 2 coppie di tasselli di posizionamento Art. 297 (Standard per cava da 16 mm; altre dimensioni a richiesta senza variazione di prezzo)
- 1 chiave a pipa Art. 375
- 1 chiave a "T" Art. 376

**Standard equipment:**

- 4 workstops Art. 370
- 2 pairs of positioning key-nuts Art. 297 (Standard for 16 mm slot; other widths available on request without price change)
- 1 box wrench Art. 375
- 1 "T"- wrench Art. 376



	1	
	kN	16 kN
A	80	130
W	100	
B	30	
D	250	300
E	300	350
G	75	
G1	120	
J	77,9	
L	300	
M	33	
N	85	
kg	37	42
Cod.	3.70.00801	3.70.01301

### Art. 828 (Extra)

Tipo (grandezza) morsa / Vise (type) size

Apertura massima / Maximum spread

### Art. 750

Morse standard montate verticalmente  
N° 4 morse STD Art. 1+ N° 1 Art. 450

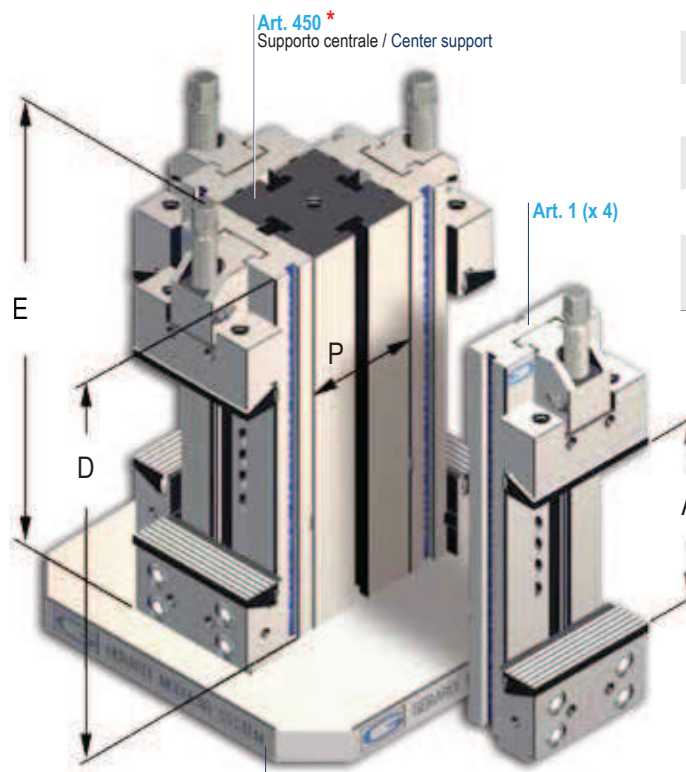
Standard vises vertically mounted  
N° 4 vises STD Art. 1+ N° 1 Art. 450

**Dotazione standard:**

- 4 arresti laterali Art. 370
- 2 coppie di tasselli di posizionamento Art. 297 (Standard per cava da 16 mm; altre dimensioni a richiesta senza variazione di prezzo)
- 1 chiave a pipa Art. 375
- 1 chiave a "T" Art. 376

**Standard equipment:**

- 4 workstops Art. 370
- 2 pairs of positioning key-nuts Art. 297 (Standard for 16 mm slot; other widths available on request without price change)
- 1 box wrench Art. 375
- 1 "T"- wrench Art. 376



	1	
	kN	16 kN
A	100	
D	270 *	
E	320	
P	75 *	
kg	10	
Cod.	1.75.01000	

### Art. 828 (Extra)

\* Altre dimensioni a richiesta / Other dimensions on request

2 25 kN		3 30 kN			4 30 kN				5 40 kN	6 40 kN
155	205	170	270	370	145	245	345	445	-	-
125		150			175				200	300
40		50			60				-	-
350	400	400	500	600	400	500	600	700	-	-
430	480	470	570	670	475	575	675	775	-	-
95		125			145				170	195
160		190			230				*	*
77,9		89,4			96,9				*	*
350		400			450				*	*
33		38			38				-	-
85		102			111				-	-
83	96	137	160	183	197	230	263	296	-	-
3.70.01552	3.70.02052	3.70.01803	3.70.02803	3.70.03803	3.70.01454	3.70.02454	3.70.034 54	3.70.04454	-	-
									-	-

\* Altre dimensioni a richiesta / Other dimensions on request

2 25 kN	3 30 kN		4 30 kN				5 40 kN			6 40 kN		
150	200	300	200	300	400	500	200	300	400	300	400	500
345 *	420	520	455	555	655	755	495	595	695	635	735	835
345	450	550	455				-			-		
95 *	125		145				170			195		
19	46		68				98			145		
1.75.02000	1.75.03200	1.75.03300	1.75.04200	1.75.04300	1.75.04400	1.75.04500	1.75.05200	1.75.05300	1.75.05400	1.75.06300	1.75.06400	1.75.06500

**SERRAGGIO MECCANICO CON CHIAVE DINAMOMETRICA**

**MECHANICAL CLAMPING WITH TORQUE WRENCH**

GRUPPI DI SERRAGGIO MECCANICI (**Art. 258 e similari**)

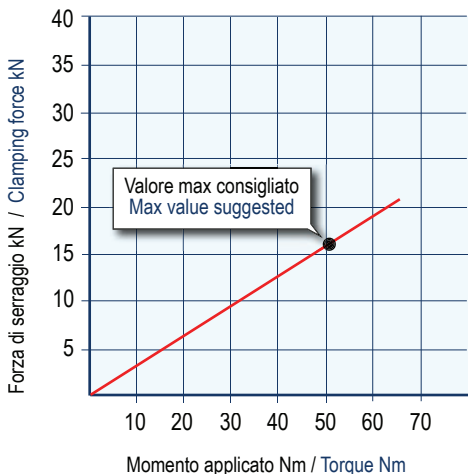
MECHANICAL CLAMPING DEVICES (**Art. 258 and similar**)

I diagrammi seguenti consentono di determinare le forze di serraggio ottenibili con le morse di varia grandezza (da 1 a 6), in funzione del momento applicato

The following diagrams give the clamping force that can be obtained with each vise type (size 1 to 6) depending on the torque

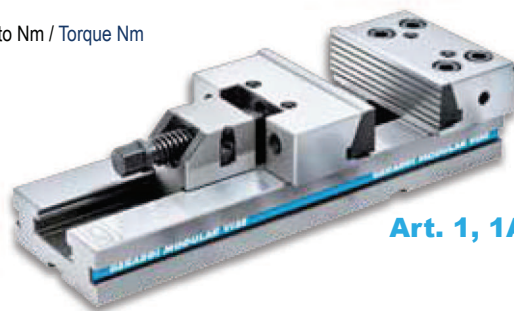
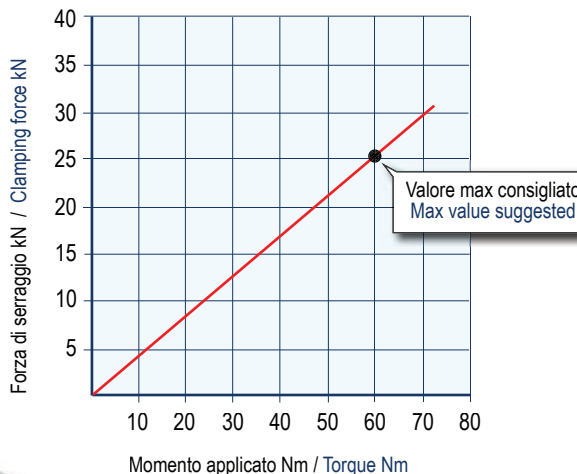
**MORSE STD e StandardFLEX TIPO 1**  
**STD and StandardFLEX VISES TYPE 1**

Vite M14 - Passo 2 mm  
Screw M14 - Pitch 2 mm



**MORSE STD e StandardFLEX TIPO 2**  
**STD and StandardFLEX VISES TYPE 2**

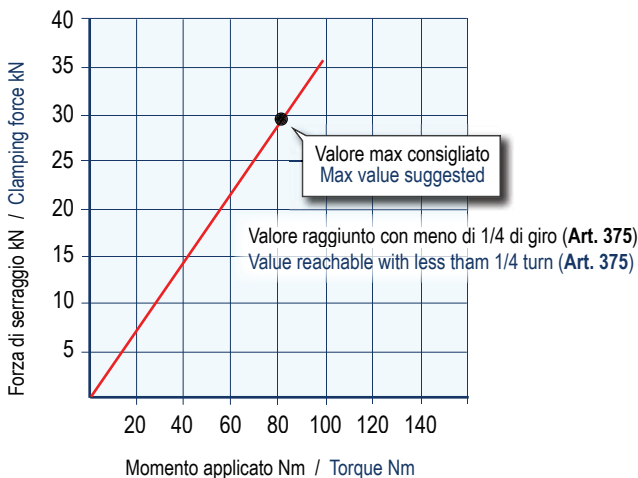
Vite Ø 18 - Passo 4 mm  
Screw Ø 18 - Pitch 4 mm



**Art. 1, 1A, 700**

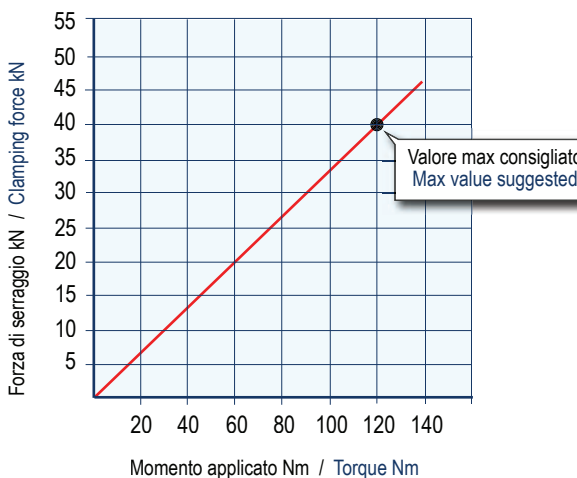
**MORSE STD e StandardFLEX TIPO 3-4**  
**STD and StandardFLEX VISES TYPE 3-4**

Vite Ø 24 - Passo 5 mm  
Screw Ø 24 - Pitch 5 mm



**MORSE STD e StandardFLEX TIPO 5-6**  
**STD and StandardFLEX VISES TYPE 5-6**

Vite Ø 30 - Passo 5 mm  
Screw Ø 30 - Pitch 5 mm



NB: Alcuni fattori, come la lubrificazione, lo staffaggio, gli attriti ed altro, possono modificare i valori indicati fino a  $\pm 10\%$ .  
Per un corretto utilizzo non superare i valori indicati nel grafico

Some factor as lubrication, clamping on the machine table, frictions and more can modify above values within a  $\pm 10\%$  range. For optimum operation do not exceed chart values.