

Tipo (grandezza) morsa / Vise type (size)

kN

1

20 kN

Art. 607

Cubo-morsa con ganasce a gradino (Art. 609)
Vise-tower with step jaws (Art. 609)

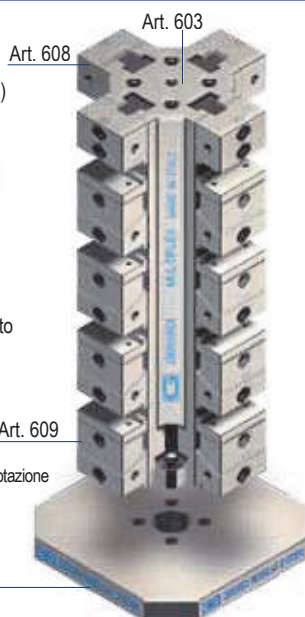
Art. 607T NEW

Cubo-morsa con ganasce **GRIP** (Art. 609T)
Vise-tower with **GRIP** jaws (Art. 609T)

Ogni cubo-morsa è completo di
4 ganasce fisse, 16 ganasce fisse mobili,
1 chiave a T, 1 coppia tasselli di posizionamento
e 16 arresti laterali

Each vise-tower is supplied with
4 fixed jaws and 16 fixed-movable jaws
1 T wrench, 1 pair of positioning key nuts
and 16 workstops

* Solo tipo 1x300 e 2x400 n. 12 ganasce fisse-mobili in dotazione
Only type 1x300 and 2x400 n. 3 fixed-movable
jaws included



Art. 828 extra

	1 20 kN				
A	3 x 19mm *	4 x 23	4 x 48	4 x 73	4 x 97
B	25				
B1	32 / 25				
C ⁻⁰ _{-0,02}	100				
D	300	400	500	600	700
G ⁻⁰ _{-0,02}	50				
J	38				
J1	65 / 68				
H	66				
Ø I ^{H7}	25				
L	20				
M	14				
W	49				
kg	29,6	34,6	39,6	44,6	49,7
Cod. Art. 607	6.60.71300	6.60.71400	6.60.71500	6.60.71600	6.60.71700
Cod. Art. 607T	6.60.7T130	6.60.7T140	6.60.7T150	6.60.7T160	6.60.7T170

Art. 609

Ganascia fissa e mobile con gradino
Fixed and moving jaw with step


Cod. 6.60.91000

Art. 610B

Piastra ganascia dolce / Soft jaw plate

Art. 610C

Piastra ganascia liscia / Smooth jaw plate

Art. 610D

Piastra ganascia zigrinata / Serrated jaw plate

Art. 610E

Piastra ganascia parallela / Parallel jaw plate

Art. 610F

Piastra ganascia prismatica / Prismatic jaw plate



Cod. Art. 610B 6.61.0B100

Cod. Art. 610C 6.61.0C100

Cod. Art. 610D 6.61.0D100

Cod. Art. 610E 6.61.0E100

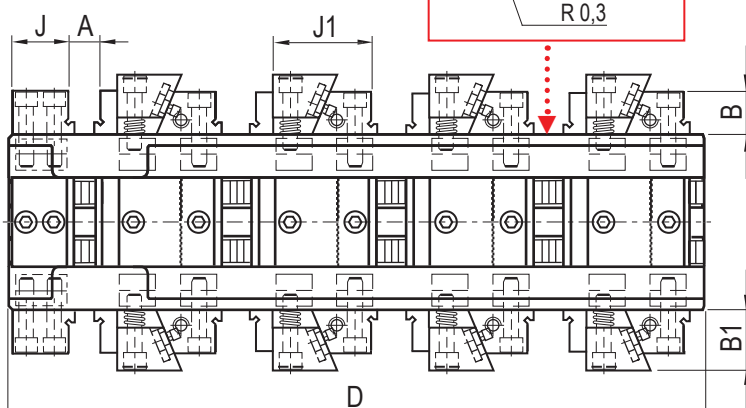
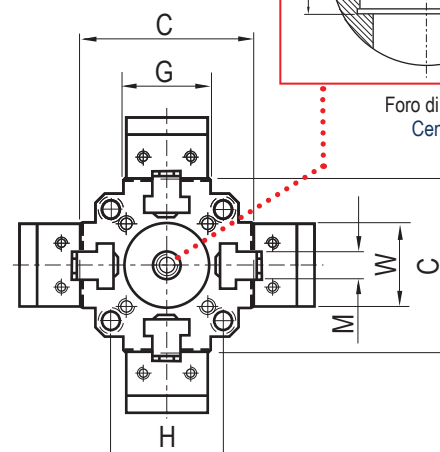
Cod. Art. 610F 6.61.0F1000

Art. 609T

Ganascia fissa e mobile
con piastra ganascia **GRIP** a forte serraggio
Fixed and moving jaw with **GRIP** jaw-plates
for strongest clamping


Cod. 6.60.9T100

Art. 607


2 mm = Passo delle righe
Rows pitch

Foro di centraggio
Centering hole

2 30 kN								3 40 kN			
3 x 28mm *	4 x 24	4 x 49	4 x 49	4 x 74	4 x 74	4 x 74	4 x 99	4 x 77	4 x 69	4 x 94	4 x 119
	40		40	40		40			60		
	40		40	40		40			60		
	150		230	150	210	240			240		
400	500	600	600	700	700	700	800	700	800	900	1000
	75		75	75		75			100		
	50		50	50		50			70		
	83 / 88		83 / 88	83 / 88		83 / 88			109 / 113		
	100		-	100	-	-	-		150 / 200		
	50		50	50		50			50		
	20		20	20		20			20		
	22		22	22		22			30		
	74		74	74		74			99		
85,6	96,8	108	150	119,2	155,8	183	203	268	292	315	339
6.60.72400	6.60.72500	6.60.72600	6.60.72601	6.60.72700	6.60.72701	6.60.72702	6.60.72800	6.60.73700	6.60.73800	6.60.73900	6.60.73100
6.60.7T240	6.60.7T250	6.60.7T260	6.60.7T261	6.60.7T270	6.60.7T271	6.60.7T272	6.60.7T280	6.60.7T370	6.60.7T380	6.60.7T390	6.60.7T310

I prezzi su fondo rosso sono **comprensivi di base integrale** / Prices on the red background **include the solid head plate** with the vise-tower

UPGRADE YOUR VISE APPLICATIONS THROUGH MODULAR ACCESSORIES !

6.60.92000

6.60.93000

6.61.0B200

6.61.0B300

6.61.0C200

6.61.0C300

6.61.0D200

6.61.0D300

6.61.0E200

6.61.0E300

6.61.0F200

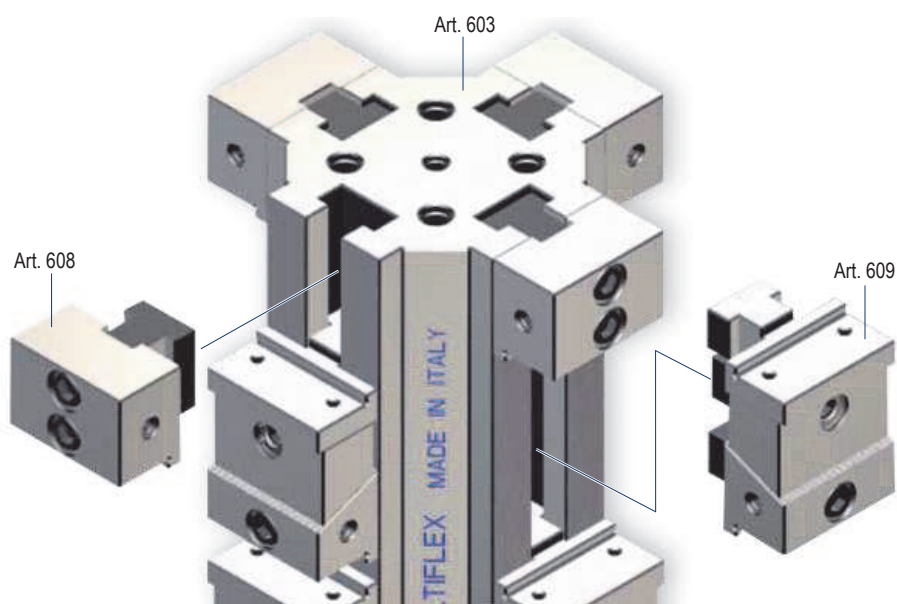
6.61.0F300

6.60.9T200

6.60.9T300

Art. 607

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n° 16 Art. 609	6.29



SERRAGGIO MECCANICO CON CHIAVE DINAMOMETRICA

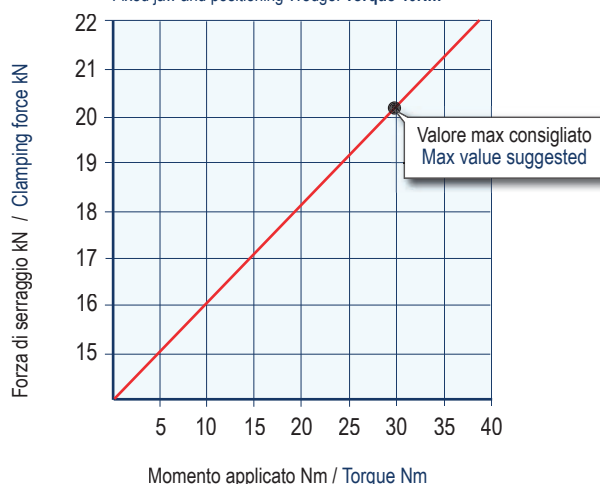
MECHANICAL CLAMPING WITH TORQUE WRENCH

I diagrammi seguenti consentono di determinare le forze di serraggio ottenibili con le morse di varia grandezza (da 1 a 3), in funzione della forza applicata

The following diagrams give the clamping force that can be obtained with each vise type (size 1 to 3) as a function of wrenching force

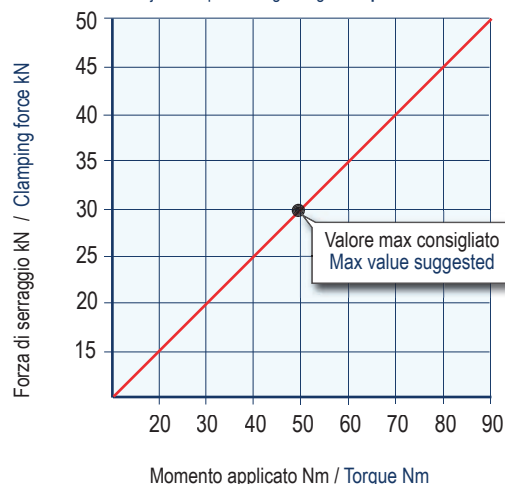
MORSE MULTIFLEX TIPO 1
MULTIFLEX VISES TYPE 1

Ganascia fissa e cuneo di posizionamento:
Momento applicato 40Nm
Fixed jaw and positioning Wedge: **Torque 40Nm**



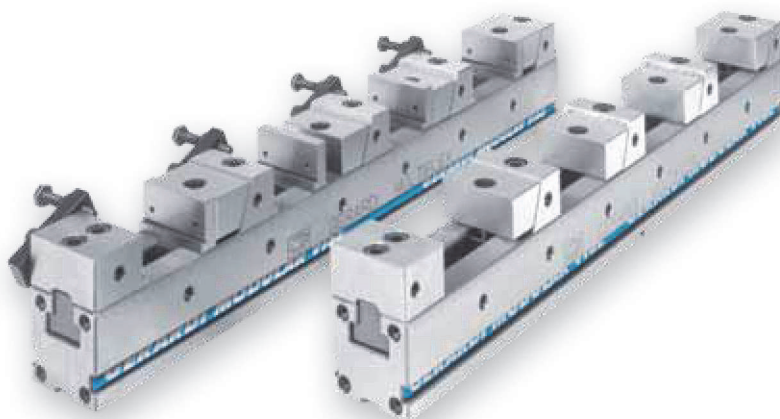
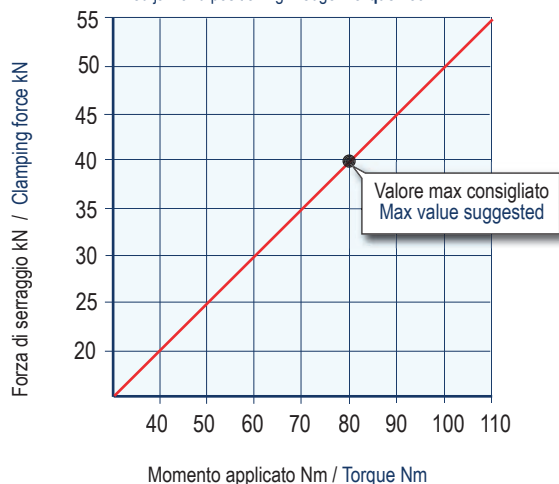
MORSE MULTIFLEX TIPO 2
MULTIFLEX VISES TYPE 2

Ganascia fissa e cuneo di posizionamento:
Momento applicato 120Nm
Fixed jaw and positioning Wedge: **Torque 120Nm**



MORSE MULTIFLEX TIPO 3
MULTIFLEX VISES TYPE 3

Ganascia fissa e cuneo di posizionamento:
Momento applicato 250Nm
Fixed jaw and positioning Wedge: **Torque 250Nm**



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.