

JVONNE



MORSE MULTIPRESA
AD ALTE PRESTAZIONI
*HIGH PERFORMANCE
MULTI-GRIP VICES*



MADE IN ITALY

JVONNE SRL è un'azienda nata, nel 1986 come officina meccanica producendo prodotti in conto terzi tramite lavorazioni meccaniche di precisione. Nel 1997 l'azienda ottiene la certificazione ISO 9001.

Nel corso degli anni si è indirizzata alla produzione dei propri prodotti a catalogo, (che hanno preso la priorità rispetto al conto terzi), quali; morse multipresa, cubi (strutture porta attrezzo o porta pezzo per centri di lavoro), parallele magnetiche, morsetti teneri, cunei espansori.

Nel 2009 l'azienda progetta e realizza i primi compattatori di trucioli per il trattamento del rifiuto industriale, e negli anni a venire, inizia la collaborazione con vari rivenditori italiani, ed esteri tra cui la Lomar Machines ora Ferro Technique Ltd per il mercato del Canada.

La strategia di consolidare un reparto R&D, Aumenta sempre più la propria esperienza nella creazione dei compattatori e si vede la nascita di diversi altri modelli, più grandi e capaci di trattare grosse quantità di truciolo, nella versione **STAND-ALONE** (truciolo trasportato dal nastro trasportatore direttamente nella macchina **ECO-COMPATT**) e **CENTRALIZED** (versamento manuale del cassone da 500 litri di truciolo all'interno della macchina **ECO-COMPATT**).

JVONNE SRL, è un'azienda che guarda al futuro, nella quale vengono fatti continui corsi di aggiornamento e formazione al personale, sia relativi all'aumento delle competenze specifiche, e sia sulla comunicazione, volto a rafforzare il lavoro di **TEAM** che si riversa come valore aggiunto sul prodotto e sui servizi offerti al mercato.

Nel 2018 in combinata con l'apertura di una nuova sede adiacente per l'assemblaggio e assistenza dei compattatori, rinnova le macchine con la possibilità di acquistarle nella versione **EVO** o **4.0**.

JVONNE SRL, dispone di una collaborazione molto stretta, con rivenditori nell'unione Europea, per i Paesi quali Germania, Francia, Inghilterra, Spagna, Portogallo, Belgio e Olanda, mentre continua la collaborazione con il Canada.

Nel 2020 decide di aumentare ulteriormente, la gamma dei materiali da trattare, costruendo compattatori in grado di compattare i fanghi o morchie di rettifica.

Come già anticipato, oltre ai compattatori l'altro cavallo di battaglia di Jvonne sono le **MORSE MULTIPRESA** che permettono il fissaggio dell'elemento da lavorare tramite le macchine utensili, mediante un system clamp ad alta flessibilità ed elevata rapidità del set up.

Tale sistema rende ottimale la lavorazione di elementi sia partendo con un basso numero di componenti per lotto che con un numero medio-alto. I prodotti Jvonne derivano dallo studio, dalla progettazione e dalla esperienza di diversi anni di lavoro sulle macchine utensili. Questo ha permesso di ottenere sistemi altamente efficienti da far aumentare la produttività.

JVONNE SRL is a company founded in 1986 as a mechanical workshop producing products on behalf of third parties, with precision mechanical machining. In 1997 the company obtained ISO 9001 certification.

Over the years the company has addressed the production of its catalog products (which have taken priority over third parties) such as; multigrip vices, tombstones (piece holder or tool holder for machining centers), Shims (magnetic and hardened), Soft Vices for automatic chucks, expander wedges.

In 2009 the company designed and built the first chip compactors for the treatment of industrial waste, and in the following years, it began collaborating with various Italian and foreign dealers, including Lomar Machines now Ferro Technique Ltd for the Canadian market.

The strategy of consolidating an R&D department increased its experience in the creation of compactors more and more and thus saw the birth of several other models, larger and with the ability to treat large quantities of chips, in the "STAND-ALONE" version (chip transported from the conveyor belt directly into the ECO-COMPATT machine) and "CENTRALIZED" (manual discharge of the 500-liter chip bin inside the **ECO-COMPATT** machine).

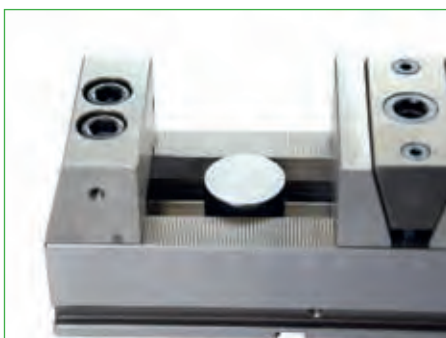
JVONNE SRL, is a company that looks to the future, which carries out refresher and training courses for staff, both relating to the increase of specific skills and on communication, in order to strengthen the work of **TEAM**, which thus becomes an added value on the product and services offered to the market.

In 2018, in conjunction with the opening of a new adjacent office for the assembly and assistance of the compactors, the machines were renewed with the possibility of purchasing them in the **EVO** and / or "**Industry 4.0**" version.

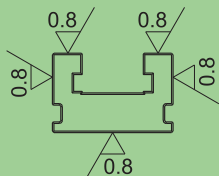
JVONNE SRL, has a very close collaboration with resellers in the European Union for countries such as: France, Germany, United Kingdom, Spain, Portugal, the Netherlands and Belgium, and continues the collaboration with Canada.

In 2020 it decided to further increase the range of materials to be treated, building compactors capable of compacting sludge or grinding sludge.

As already mentioned, in addition to the compactors, the other piece de resistance of Jvonne are the "**MULTIGRIP VICES**" which allow the fixing of the element to be machined on the machine tools, by means of a "System Clamp" of high flexibility and high speed of the set-up. This system optimizes the machining of the pieces both starting with a low number of components per lot and with a medium-high number. Jvonne products come from the study, design and experience of many years of work on machine tools. This has made it possible to obtain highly efficient systems to increase productivity.

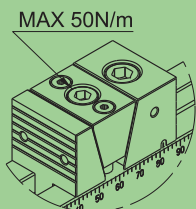


pg. 4-9



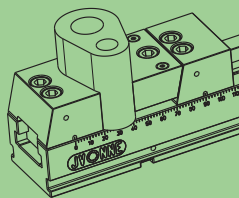
SPECIFICHE TECNICHE
TECHNICAL SPECIFICATIONS

pg. 10-11



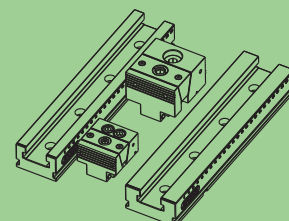
PRESCRIZIONI DI UTILIZZO
USE INSTRUCTIONS

pg. 12-18



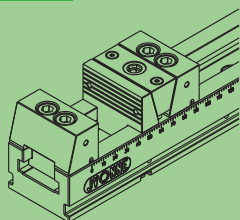
ESEMPI E APPLICAZIONI
EXAMPLES AND APPLICATIONS

pg. 19



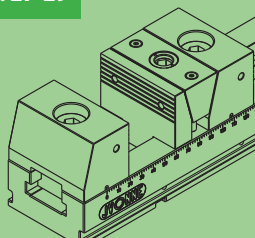
INTERCAMBIABILITÀ
INTERCHANGEABILITY

pg. 20-26



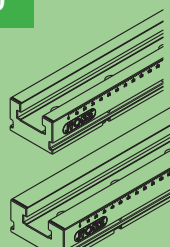
MORSA MULTIPRESA 80
MULTI-GRIP VICE 80

pg. 27-29



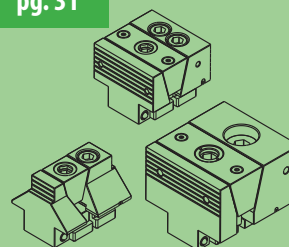
MORSA MULTIPRESA 100
MULTI-GRIP VICE 100

pg. 30



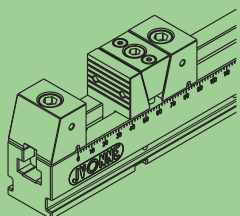
CORPI MORSA 80-100
VICE BODIES 80-100

pg. 31



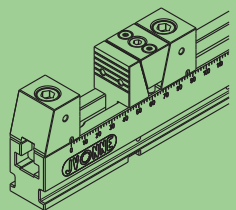
COMPATIBILITÀ GRUPPI DI SPINTA
PUSHING UNITS COMPATIBILITY

pg. 32-39



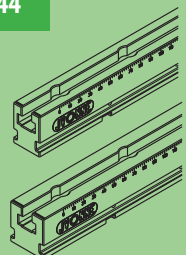
MORSA MULTIPRESA 50
MULTI-GRIP VICE 50

pg. 40-43



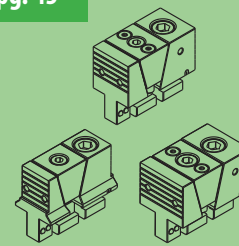
MORSA MULTIPRESA 40
MULTI-GRIP VICE 40

pg. 44



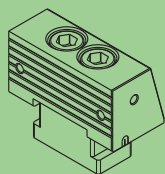
CORPI MORSA 40-50
VICE BODIES 40-50

pg. 45



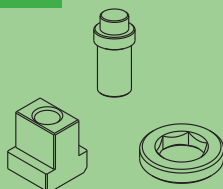
COMPATIBILITÀ GRUPPI DI SPINTA
PUSHING UNITS COMPATIBILITY

pg. 46-51



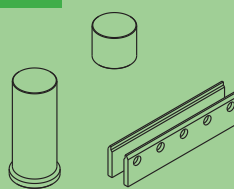
RICAMBI MORSE MULTIPRESA
MULTI-GRIP VICES SPARE PARTS

pg. 52-53



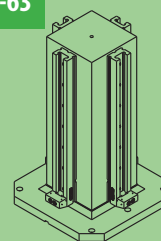
RICAMBI MORSE MULTIPRESA
MULTI-GRIP VICES SPARE PARTS

pg. 54-55

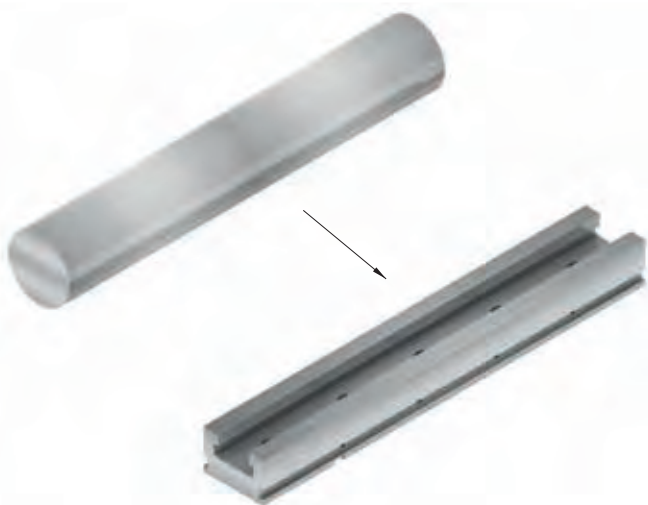


ACCESSORI PER MORSE MULTIPRESA
ACCESSORIES FOR MULTI-GRIP VICES

pg. 56-63



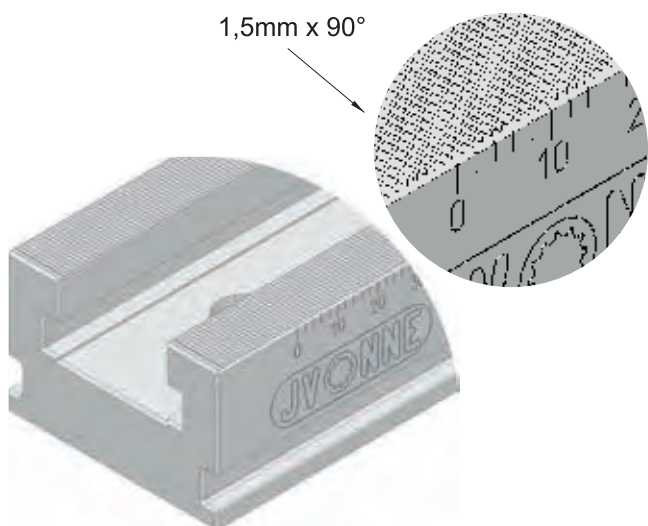
CUBI MULTIPRESA
MULTI-GRIP WORKCUBES



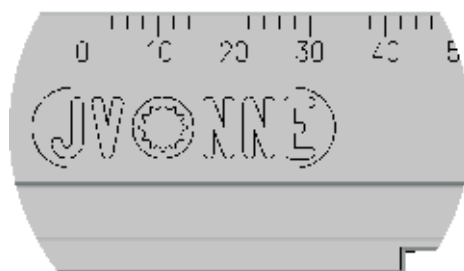
Materiale: 18NiCrMo5 UNI EN 10083 ricavato da tondo
 Material: 18NiCrMo5 UNI EN 10083 obtained from rod



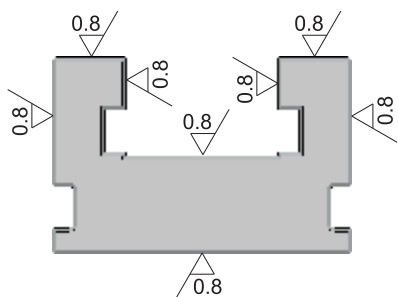
Durezza superficiale dopo tempra e cementazione
 Surface hardness after hardening and casehardening



Dentatura di rettifica passo 1,5mm x 90° +/- 0,02
 Pitch of grounded tothing 1,5mm x 90° +/- 0,02



Scala graduata incisa sul corpo morsa
 Graduated scale cut on vice body

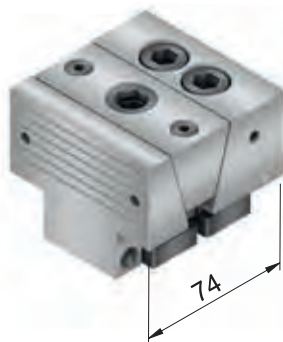


Profilo interamente rettificato con misure +/- 0,02 mm
 All grounded profile with measures +/- 0,02 mm

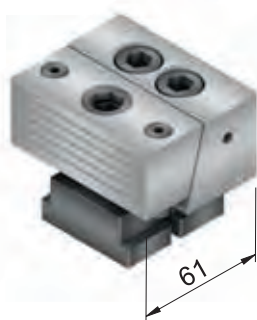


Doppia vite M12 classe 12.9 sulla ganascia di reazione
 Double screw M12 class 12.9 on the reaction jaw

TIPO "A"



TIPO "B"

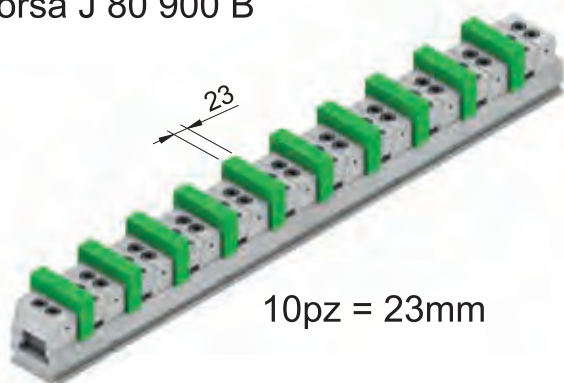


Gruppo di spinta molto rigido e compatto
 Very rigid and compact pushing unit



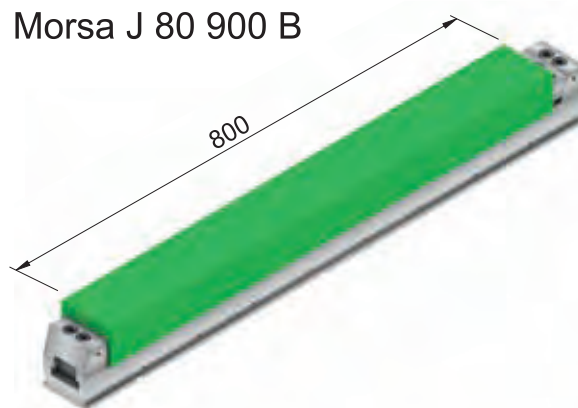
Lunghezza morsa fino a 900 mm
 Vice length up to 900 mm

Morsa J 80 900 B



Grande versatilità di configurazione
 Large versatility for configuration

Morsa J 80 900 B



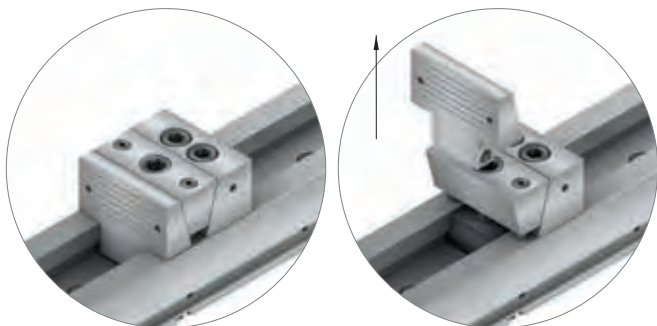
Grande versatilità di configurazione
 Large versatility for configuration



Morse accoppiabili per presa pezzo doppia
 Matchable vices for double piece grip



Ampia gamma di cubi multipresa
 Wide range of multi-grip workcubes



Estrazione rapida della ganascia mobile
 Rapid extraction of the sliding jaw



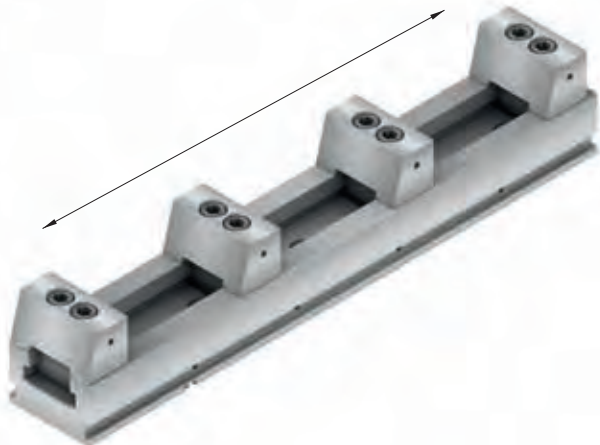
Azienda con sistema di qualità certificato
 Certified quality assurance company system



Zero pezzo non vincolato a inizio morsa
 Zero position of the workpiece is not locked at the bottom



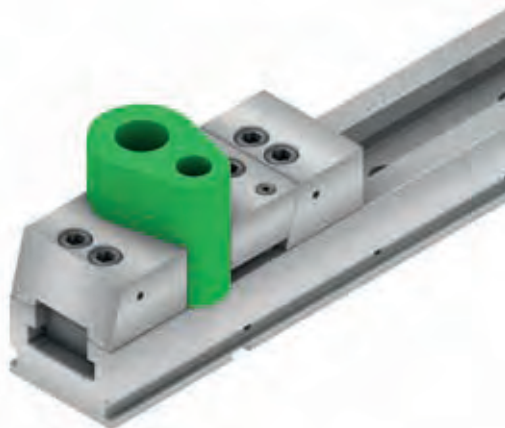
Progettate e costruite interamente in Italia
 Made and designed in Italy



Ganascia fissa di testa posizionabile a piacimento
 Positionable head jaw unit



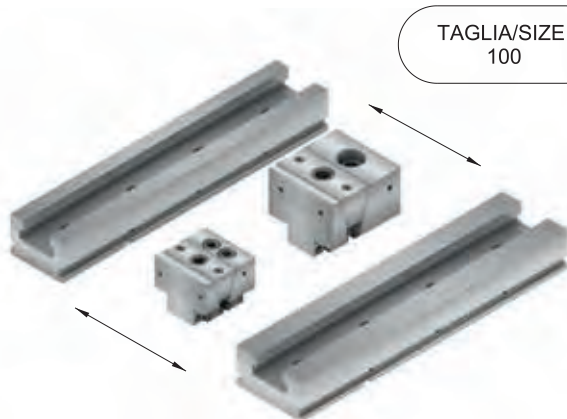
Corsa del mandrino sfruttabile al massimo
 con i cubi multipresa
 Spindle stroke fully usable with the multi-grip workcubes



Personalizzazione delle ganasce lavorabili o temprate
Customizable workable or hardened jaws

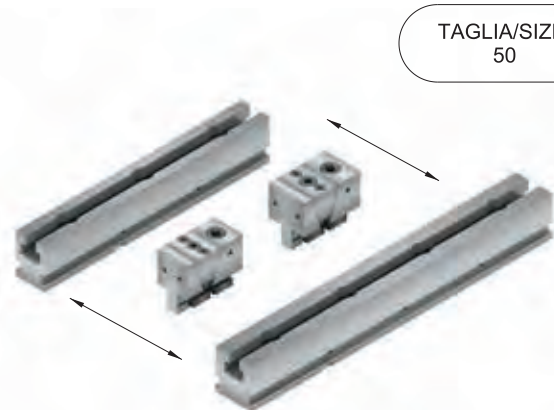


Studio di attrezzature personalizzate con CATIA
Custom applications designed with CATIA



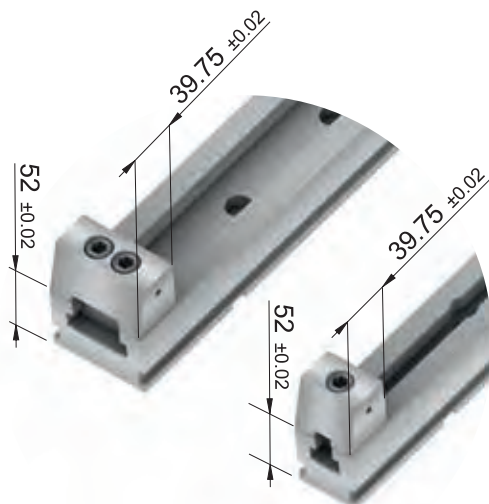
TAGLIA/SIZE
80

Intercambiabilità dei componenti su diverse taglie
Interchangeability of jaws on different vice sizes



TAGLIA/SIZE
40

Intercambiabilità dei componenti su diverse taglie
Interchangeability of jaws on different vice sizes



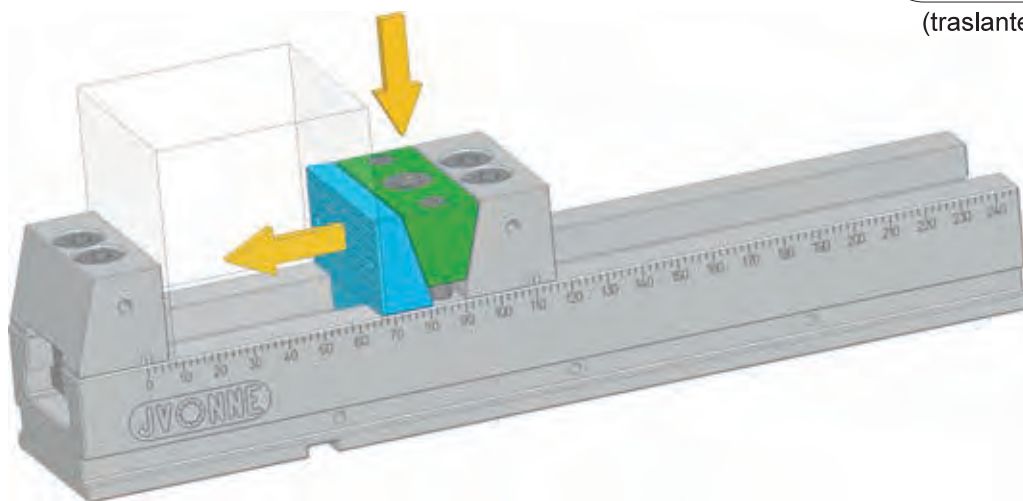
Stessa partenza presa pezzo su diverse taglie
Same starting grip unit on different sizes



Stessa sede per fissaggio e centraggio per ogni taglia
same seat for fixing and centering every vice size

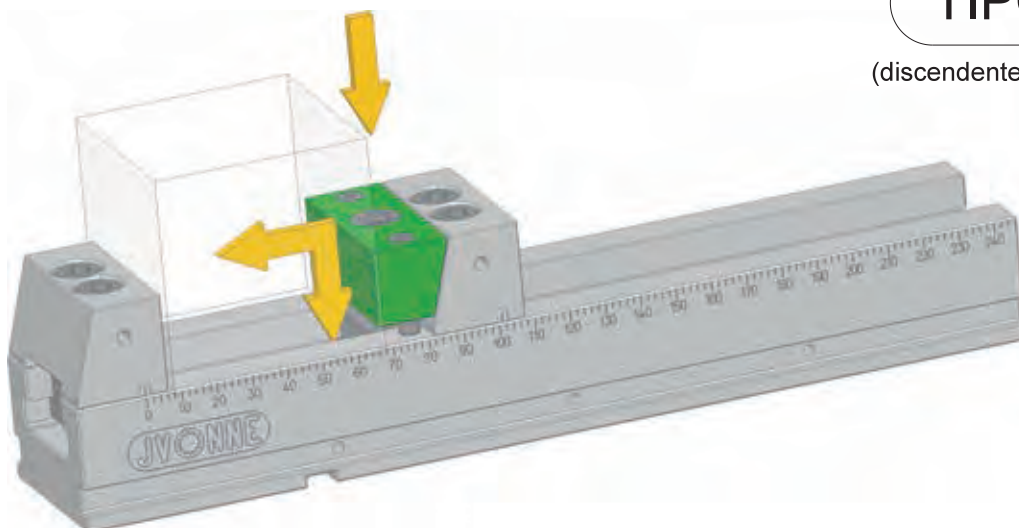
TIPO "A"

(traslante) (sliding)



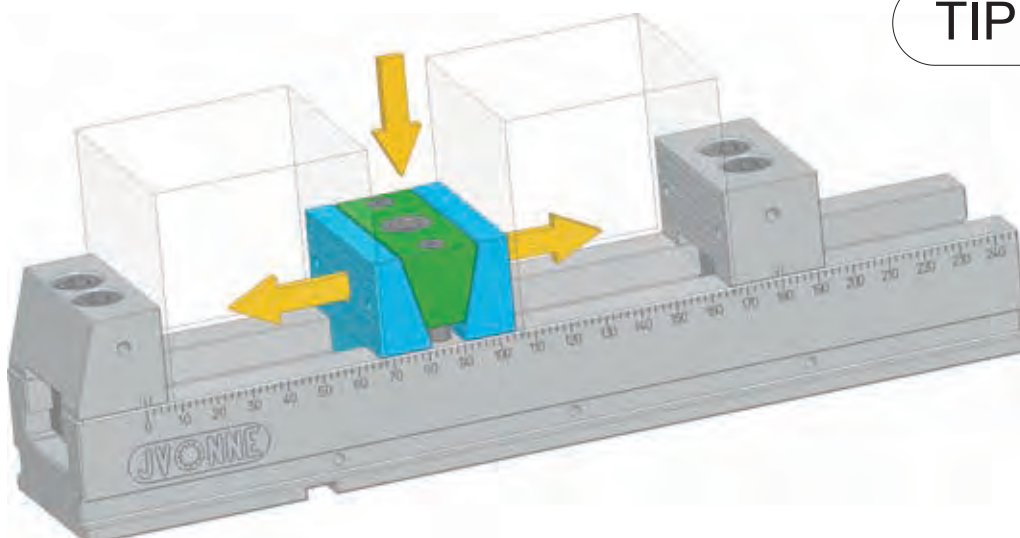
TIPO "B"

(discendente) (descending)



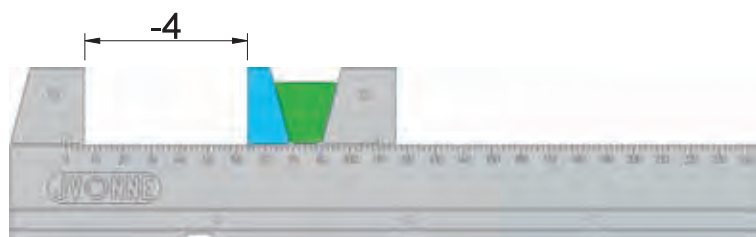
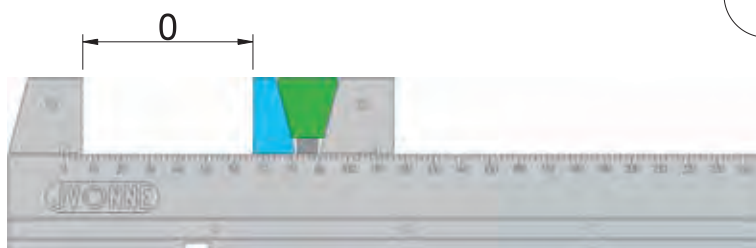
TIPO "C"

(2x1)



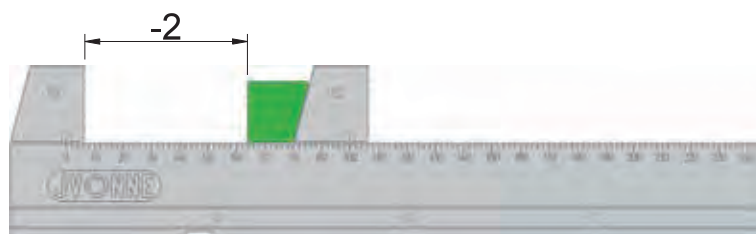
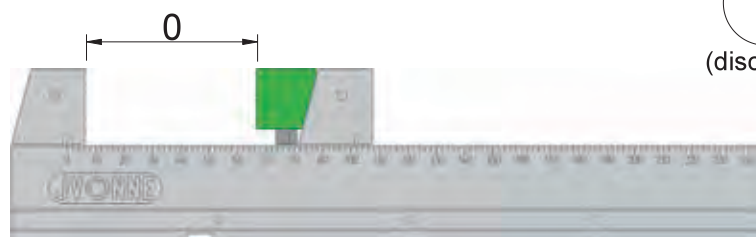
TIPO "A"

(traslante) (sliding)



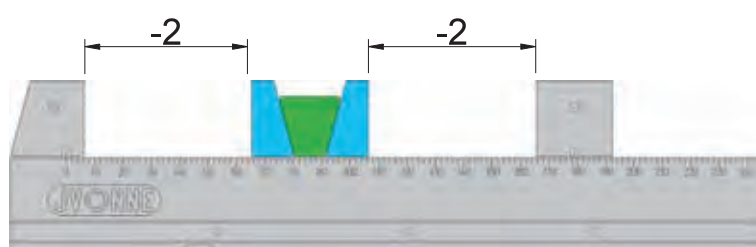
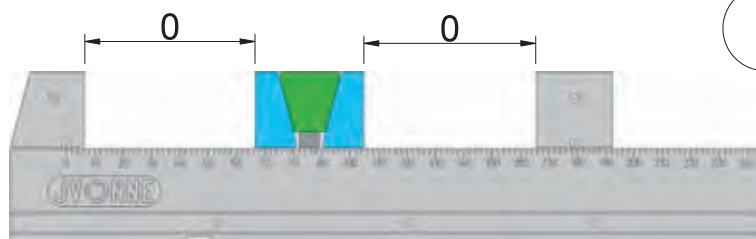
TIPO "B"

(discendente) (descending)



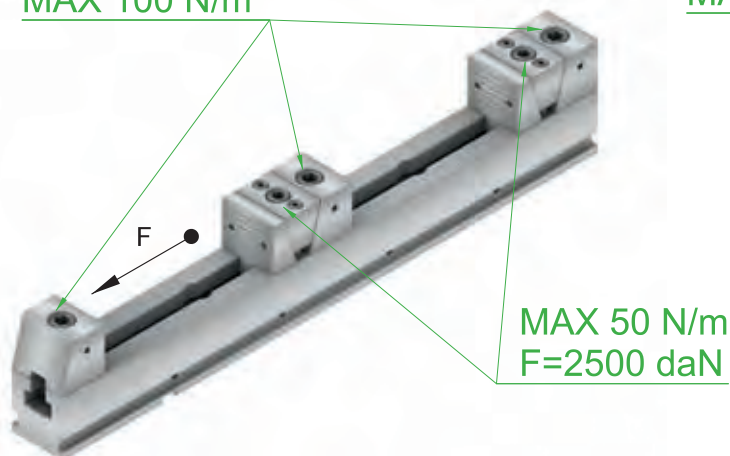
TIPO "C"

(2x1)



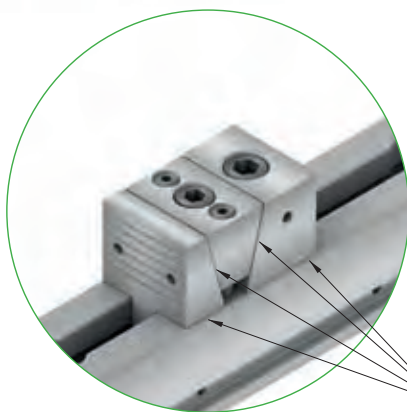
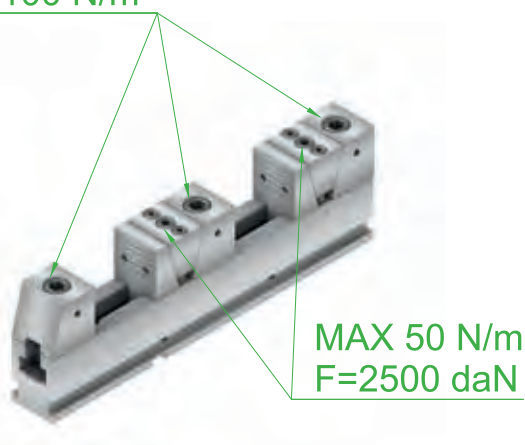
TAGLIA 50

MAX 100 N/m

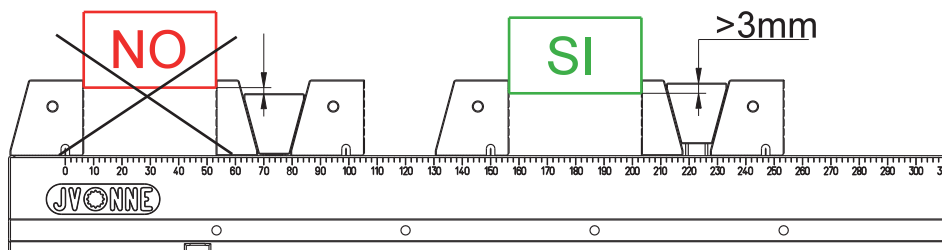


TAGLIA 40

MAX 100 N/m



Superfici di contatto pulite
Oliare
Clean contact surfaces
Oil



Prescrizioni valide per tutti i tipi di presa pezzo.

Al fine di ottenere un corretto utilizzo per il serraggio dei pezzi si raccomandano le seguenti modalità:

- pulire con cura le parti zigrinate con soffiaggio di aria compressa;
- assicurare una buona pulizia delle superfici inclinate con una sottile velatura d'olio a bassa densità (diminuisce la perdita di forza dovuta ad attrito);
- chiudere le viti della ganaschia fissa con max coppia come indicato;
- chiudere la vite del cuneo di serraggio con max coppia come indicato.

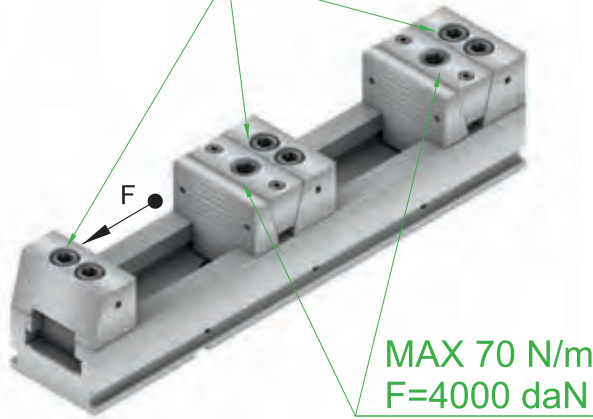
Instructions for all types of piece grips.

Follow the instructions below to ensure the correct tightening of the workpieces:

- carefully clean all knurled parts with compressed air;
- make sure that the sloping surfaces are clean with a thin layer of low density oil (reduces the loss of force due to friction);
- secure the screw of the fixed jaw with a maximum torque as indicated;
- secure the screw of the tightening wedge with a maximum torque as indicated.

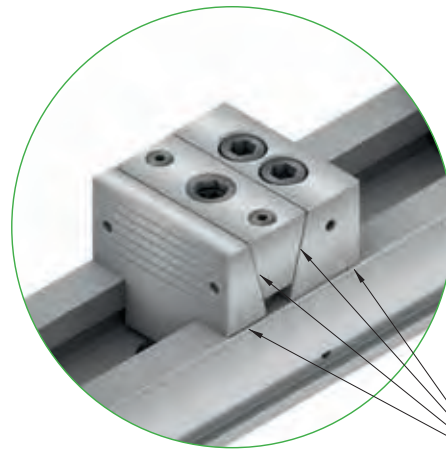
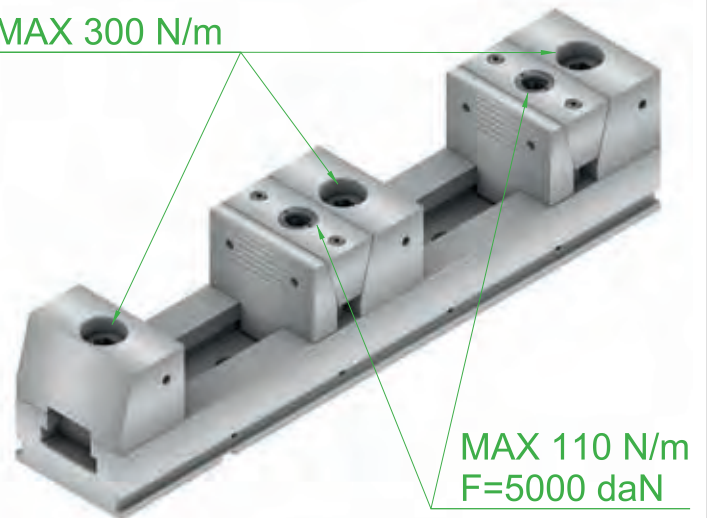
TAGLIA 80

MAX 110 N/m

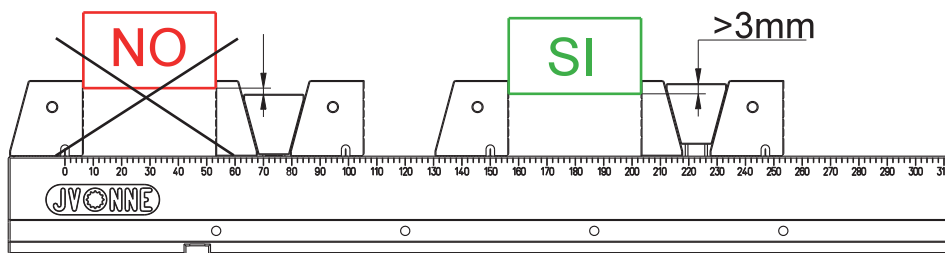


TAGLIA 100

MAX 300 N/m



Superfici di contatto pulite
Oliare
Clean contact surfaces
Oil



Prescrizioni valide per tutti i tipi di presa pezzo.

Al fine di ottenere un corretto utilizzo per il serraggio dei pezzi si raccomandano le seguenti modalità:

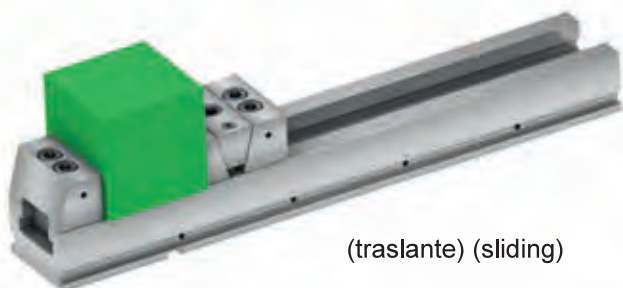
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- chiudere le viti della ganasce fissa con max coppia come indicato;
- chiudere la vite del cuneo di serraggio con max coppia come indicato.

Instructions for all types of piece grips.

Follow the instructions below to ensure the correct tightening of the workpieces:

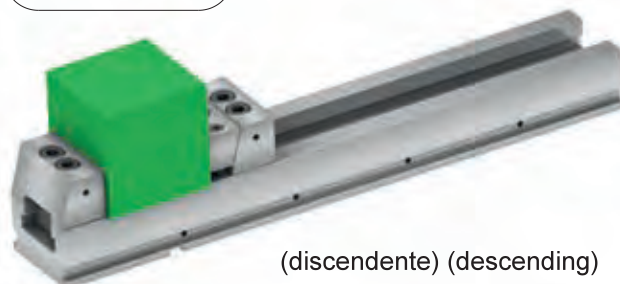
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TIPO "A"



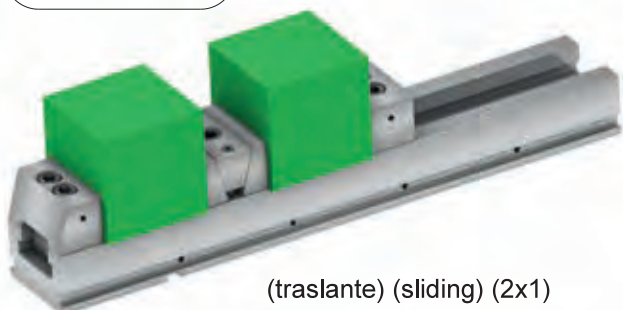
(traslante) (sliding)

TIPO "B"



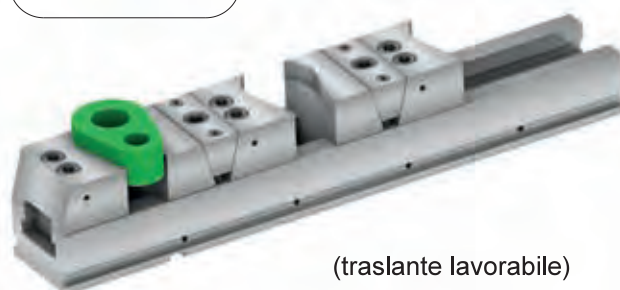
(discendente) (descending)

TIPO "C"



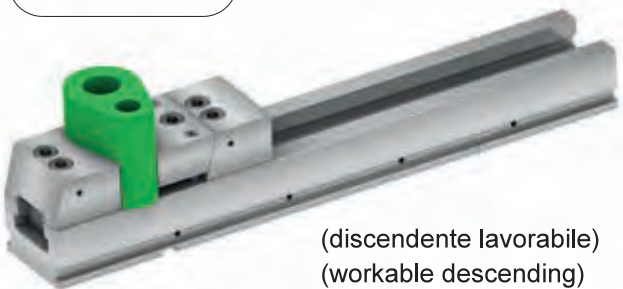
(traslante) (sliding) (2x1)

TIPO "D"



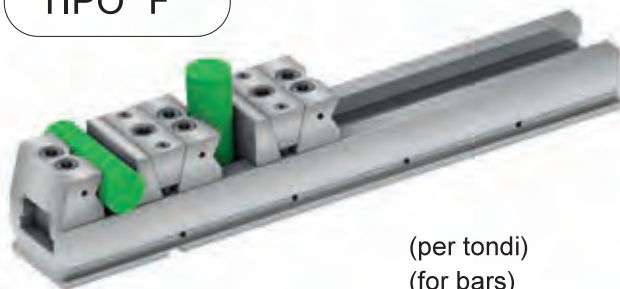
(traslante lavorabile)
(workable sliding)

TIPO "E"



(discendente lavorabile)
(workable descending)

TIPO "F"



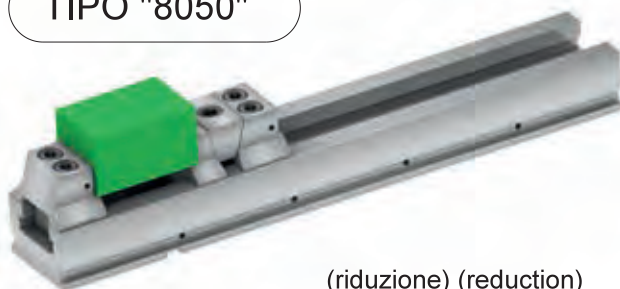
(per tondi)
(for bars)

TIPO "G"



(traslante con scalino)
(sliding with step)

TIPO "8050"



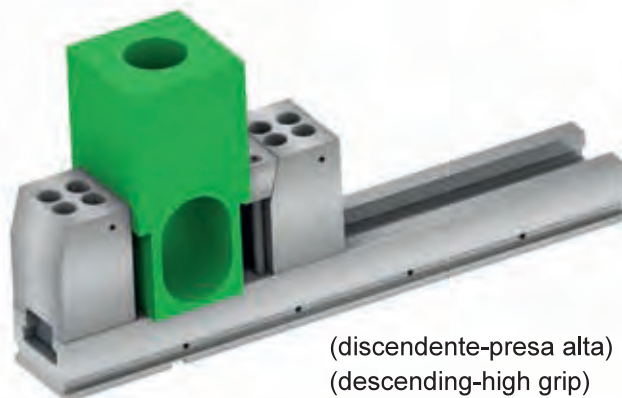
(riduzione) (reduction)

TIPO "AW"



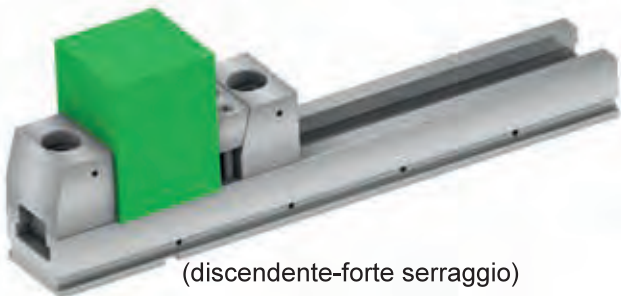
(traslante-forte serraggio)
(sliding-intense tightening)

TIPO "BX"



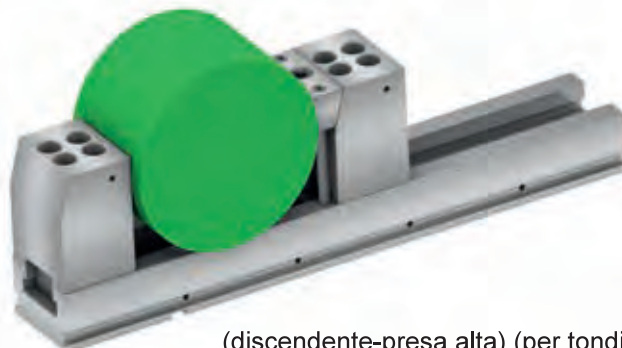
(discendente-presa alta)
(descending-high grip)

TIPO "BW"



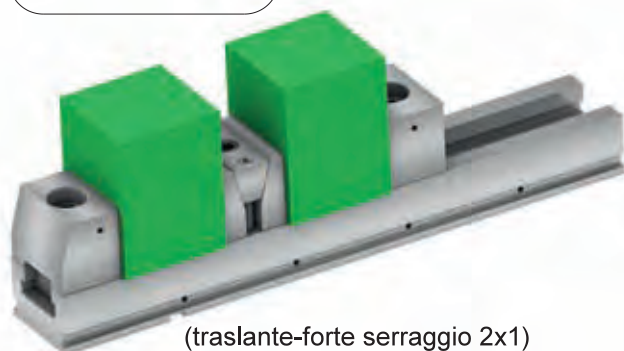
(discendente-forte serraggio)
(descending-intense tightening)

TIPO "BX"



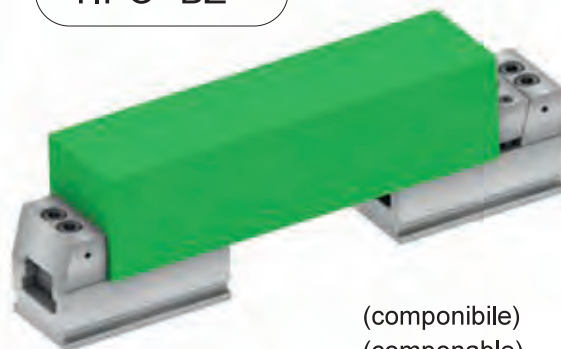
(discendente-presa alta) (per toni)
(descending-high grip) (for bars)

TIPO "CW"



(traslante-forte serraggio 2x1)
(sliding-intense tightening 2x1)

TIPO "BZ"



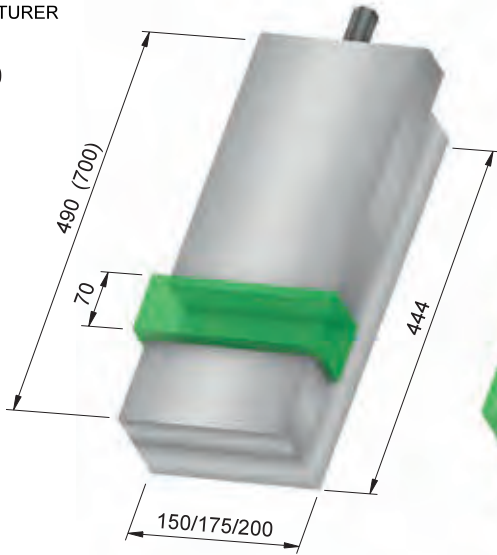
(componibile)
(composable)

MORSA MONOPRESA
SINGLE-GRIP VICE

MORSE MULTIPRESA
MULTI-GRIP VICES

ALTR
COSTRUTTORE
OTHER MANUFACTURER

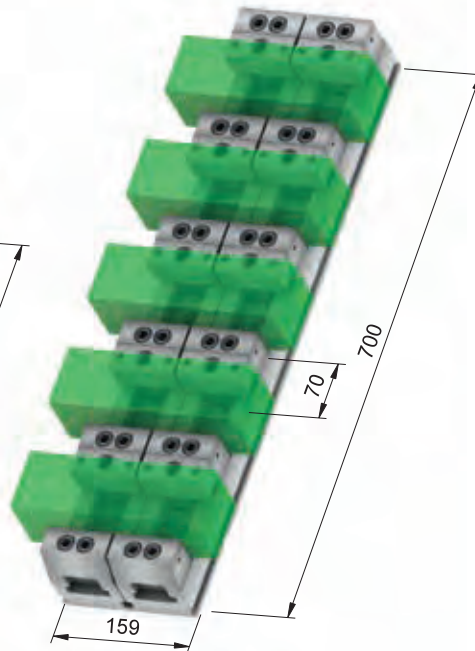
Morsa L700
1 pezzo
L 70mm
Vice L700
1 workpiece
L 70 mm



JVONNE

2 Morse L700
5 pezzi
L 70mm
2 Vices L700
5 workpieces
L 70mm

+500%

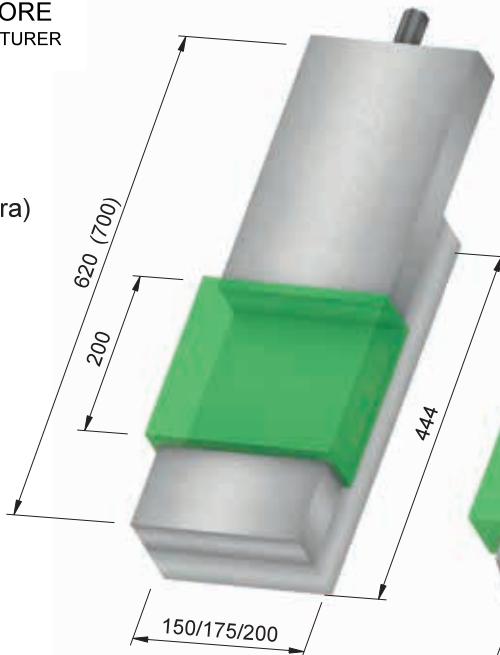


MORSA MONOPRESA
SINGLE-GRIP VICE

MORSE MULTIPRESA
MULTI-GRIP VICES

ALTR
COSTRUTTORE
OTHER MANUFACTURER

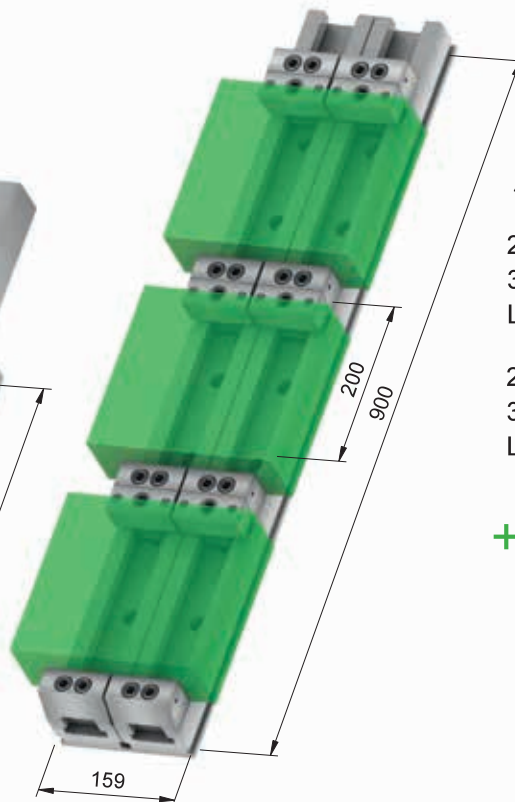
Morsa L700
1 pezzo
L 200mm
(max apertura)
Vice L700
1 workpiece
L 200 mm
(max opening)



JVONNE

2 Morse L900
3 pezzi
L 200mm
2 Vices L900
3 workpieces
L 200mm

+300%

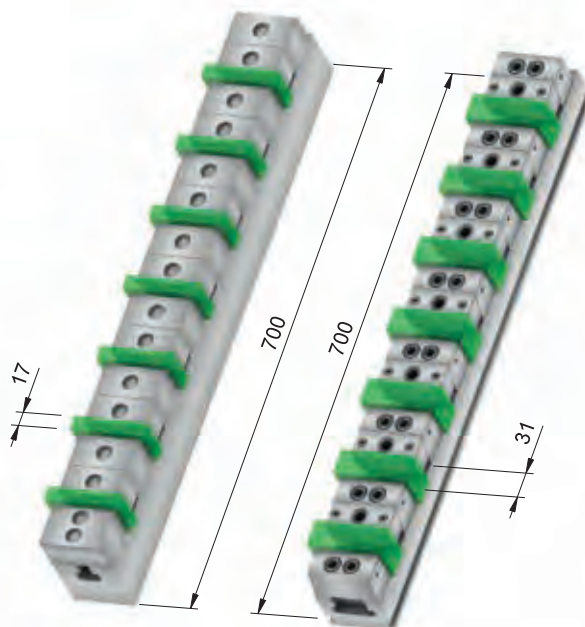


Confronto a parità di lunghezza morsa e a parità di n° di pezzi
Comparison with vices of equal length and equal number of workpieces

ALTRO
COSTRUTTORE
OTHER MANUFACTURER

Morsa L700
7 pezzi
L 17mm

Vice L700
7 workpieces
L 17mm



JVONNE

Morsa L700
7 pezzi
L 31

Vice L700
7 workpieces
L 31

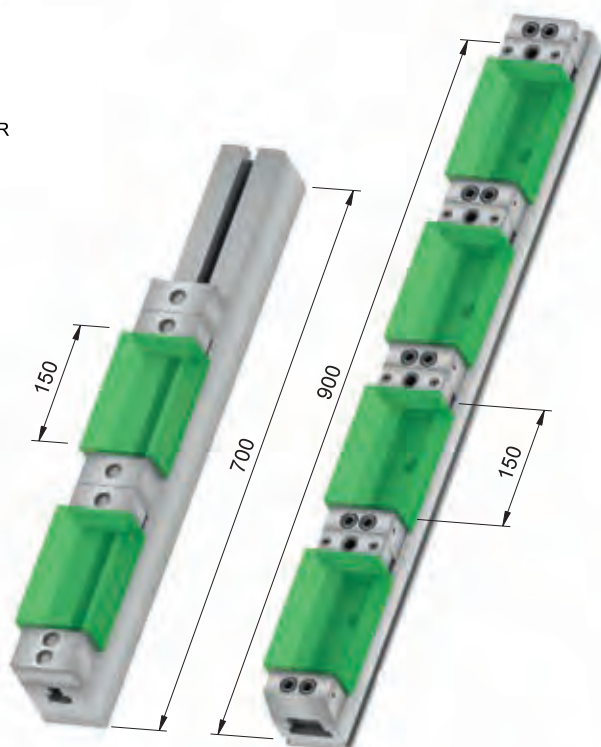
+82%

Confronto a parità di lunghezza pezzo
Comparison with equal length workpiece

ALTRO
COSTRUTTORE
OTHER MANUFACTURER

Morsa L700
2 pezzi
L 150mm

Vice L700
2 workpieces
L 150 mm



JVONNE

Morsa L900
4 pezzi
L 150mm

Vice L900
4 workpieces
L 150mm

+100%

CATALOGO DISPONIBILE ONLINE SU WWW.JVONNE.COM
CATALOGUE AVAILABLE ONLINE AT WWW.JVONNE.COM



CUBO QUADRO FINITO E PREFINITO

FINISHED AND PRE-FINISHED SQUARE WORKCUBES



CUBO RETTANGOLARE FINITO E PREFINITO

FINISHED AND PRE-FINISHED RECTANGULAR WORKCUBES



CUBO A SPALLA RASENTE FINITO E PREFINITO

FINISHED AND PRE-FINISHED SHOULDER WORKCUBES



CUBO A SPALLA DISASSATA FINITO E PREFINITO

FINISHED AND PRE-FINISHED SHOULDER WORKCUBES



CUBO A SPALLA SPORGENTE FINITO E PREFINITO

FINISHED AND PRE-FINISHED PROTUNDING WORKCUBES



CUBO A GROCE FINITO E PREFINITO

FINISHED AND PRE-FINISHED CROSS WORKCUBES



CUBO ESAGONALE FINITO E PREFINITO

FINISHED AND PRE-FINISHED HEXAGONAL WORKCUBES



CUBO OTTAGONALE FINITO E PREFINITO

FINISHED AND PRE-FINISHED OCTAGONAL WORKCUBES



CUBO TRIANGOLARE FINITO E PREFINITO

FINISHED AND PRE-FINISHED TRIANGLE WORKCUBES



CUBO QUADRO CON RETICOLO DI FORI

CUBIC WORKCUBES WITH PATTERN OF HOLES



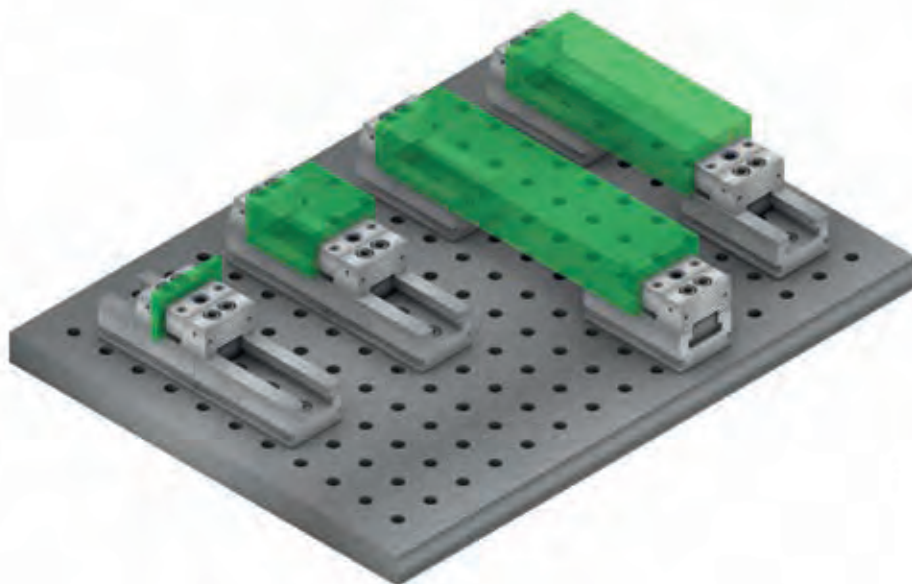
CUBO A SPALLA CON RETICOLO DI FORI

SHOULDER WORKCUBES WITH PATTERN OF HOLES



CUBO A SPALLA/QUADRO CON CAVE A "T"

SHOULDER/CUBIC WORKCUBES WITH "T" CAVES

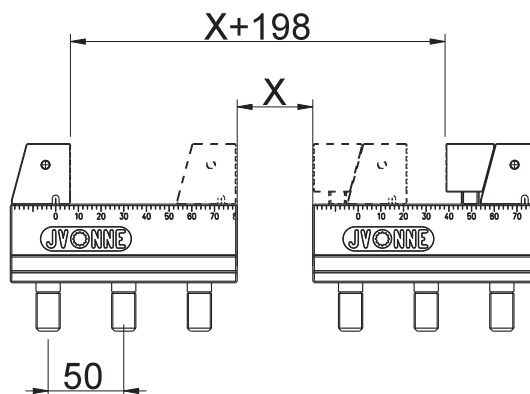
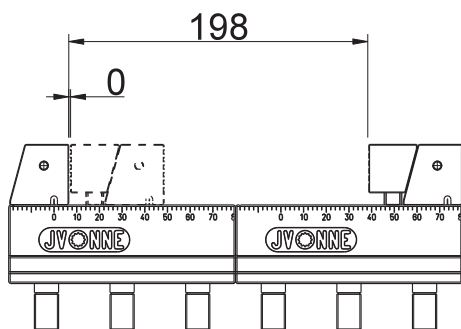
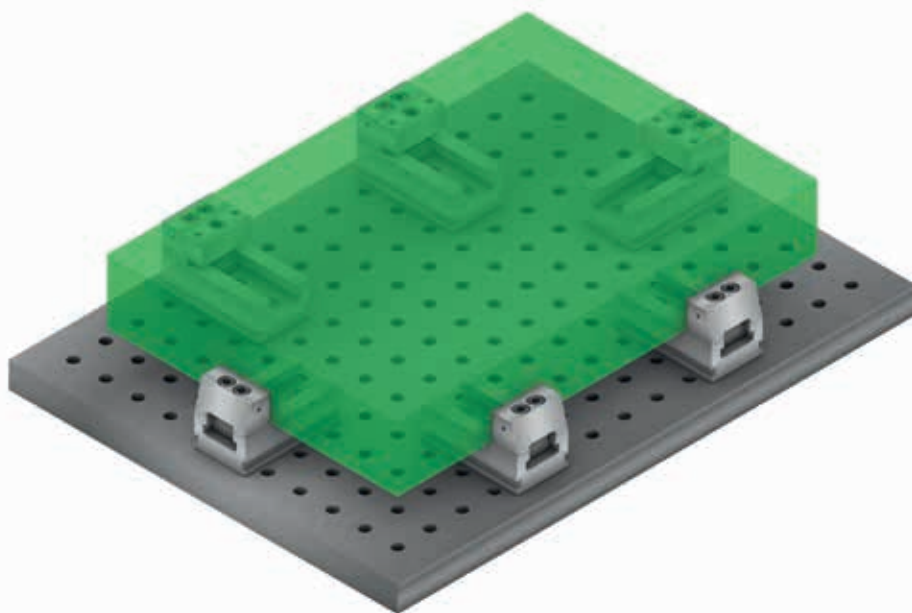


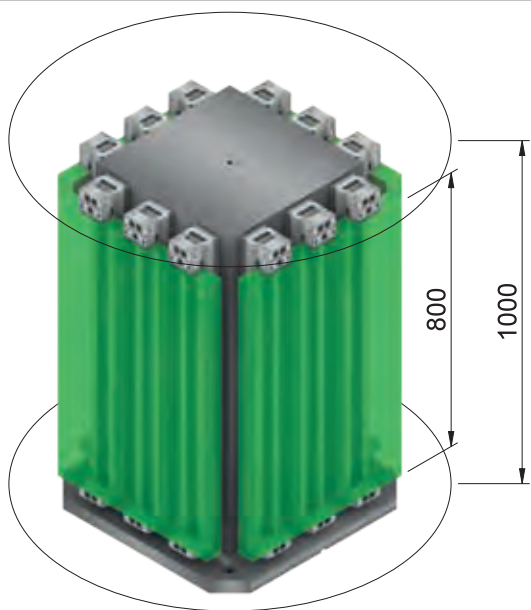
Morse J 80 150 BZ-SR
montate su una piastra
con reticolo di fori M16 +
lamatura Ø16

Vices J 80 150 BZ-SR
mounted on a plate with a
pattern of threaded M16 +
spot bore Ø16

Morse J 80 150 BZ-SR
montate su una piastra
con reticolo di fori M16 +
lamatura Ø16

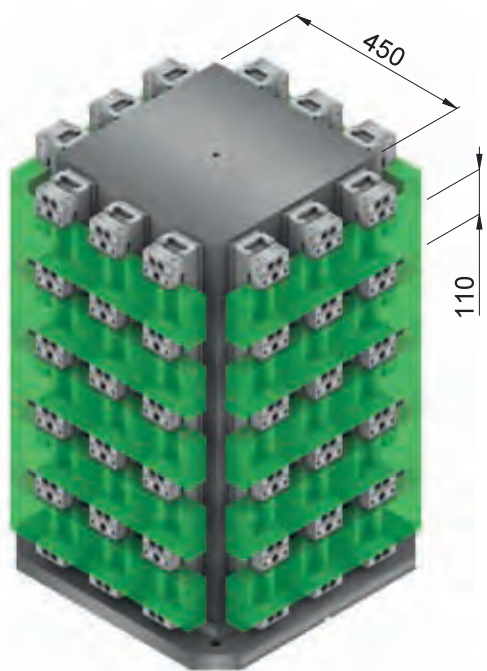
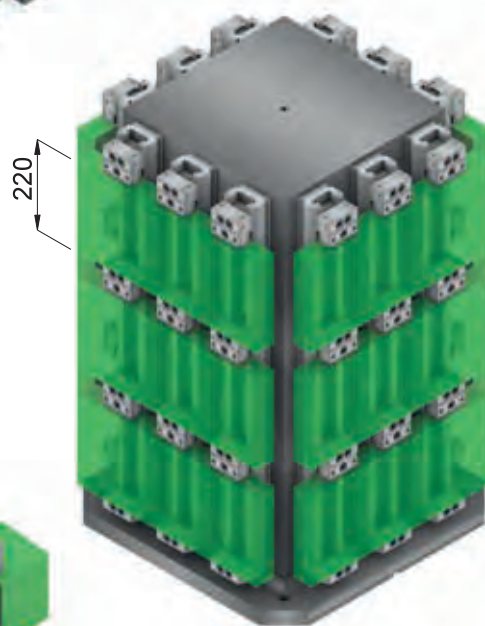
Vices J 80 150 BZ-SR
mounted on a plate with a
pattern of threaded M16 +
spot bore Ø16


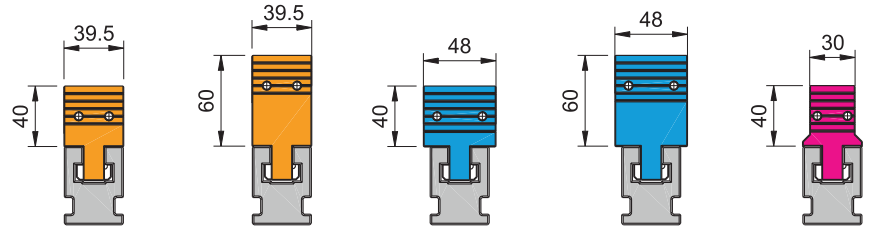

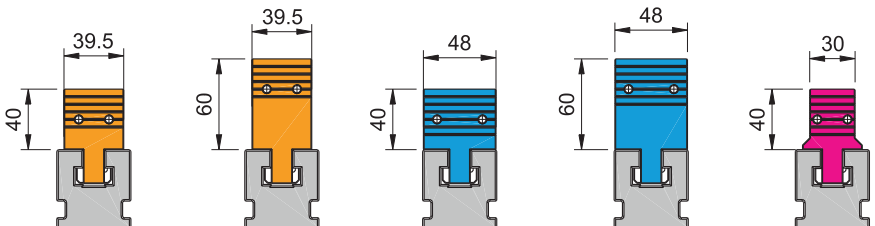

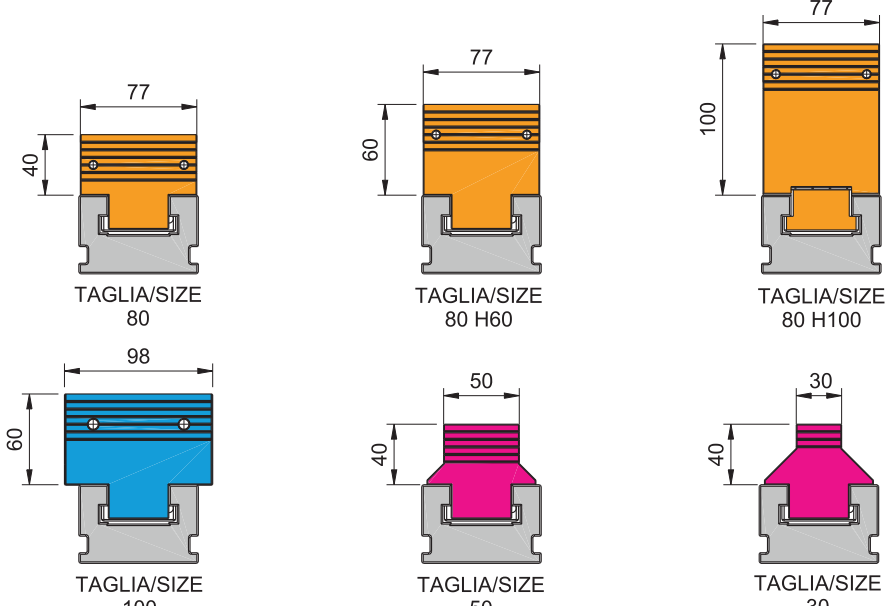

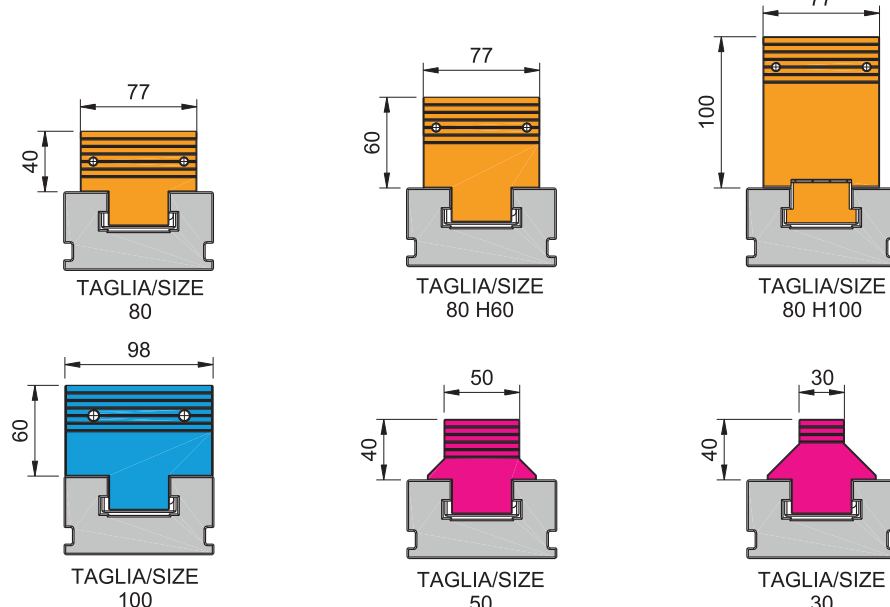




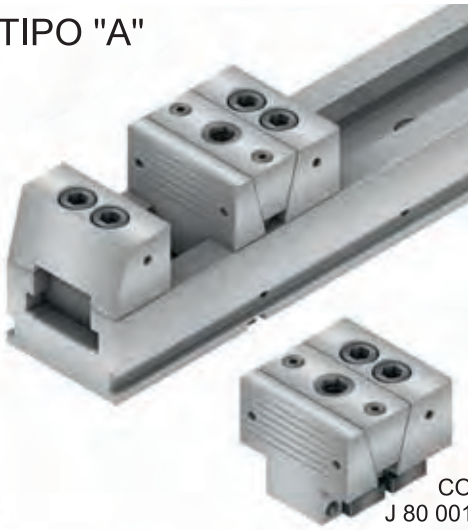
- Misure eccezionali per i seguenti motivi:
- Gruppo di spinta molto compatto e rigido;
 - Lunghezza morsa fino a 900mm;
 - Peso del cubo contenuto.

- Exceptional measures for the following reasons:
- Very compact and rigid pushing unit;
 - Vice length up to 900mm;
 - Weight of the cube contained.

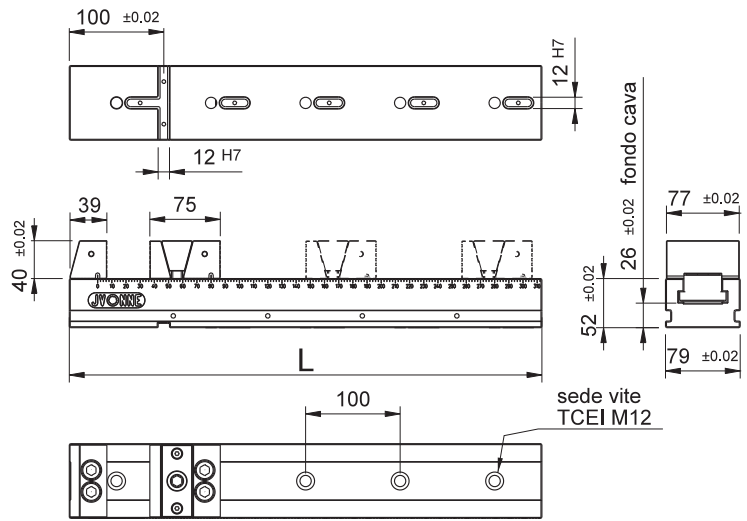


<p>TAGLIA/SIZE 40</p> 	 <p>TAGLIA/SIZE 40 TAGLIA/SIZE 40 H60 TAGLIA/SIZE 50 TAGLIA/SIZE 50 H60 TAGLIA/SIZE 30</p>
<p>TAGLIA/SIZE 50</p> 	 <p>TAGLIA/SIZE 40 TAGLIA/SIZE 40 H60 TAGLIA/SIZE 50 TAGLIA/SIZE 50 H60 TAGLIA/SIZE 30</p>
<p>TAGLIA/SIZE 80</p> 	 <p>TAGLIA/SIZE 80 TAGLIA/SIZE 80 H60 TAGLIA/SIZE 80 H100 TAGLIA/SIZE 100 TAGLIA/SIZE 50 TAGLIA/SIZE 30</p>
<p>TAGLIA/SIZE 100</p> 	 <p>TAGLIA/SIZE 80 TAGLIA/SIZE 80 H60 TAGLIA/SIZE 80 H100 TAGLIA/SIZE 100 TAGLIA/SIZE 50 TAGLIA/SIZE 30</p>

TIPO "A"



COD.
J 80 001 A

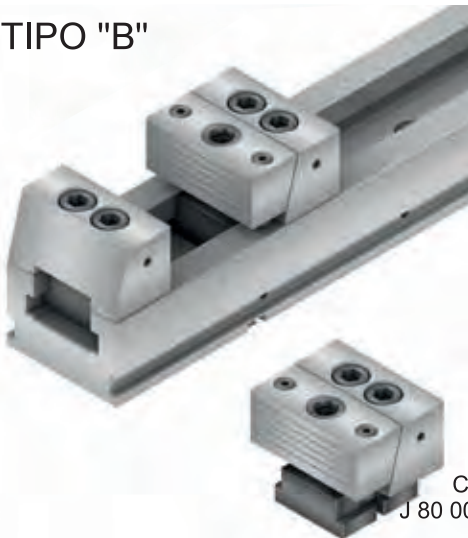


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "A" (traslante) corsa 4mm

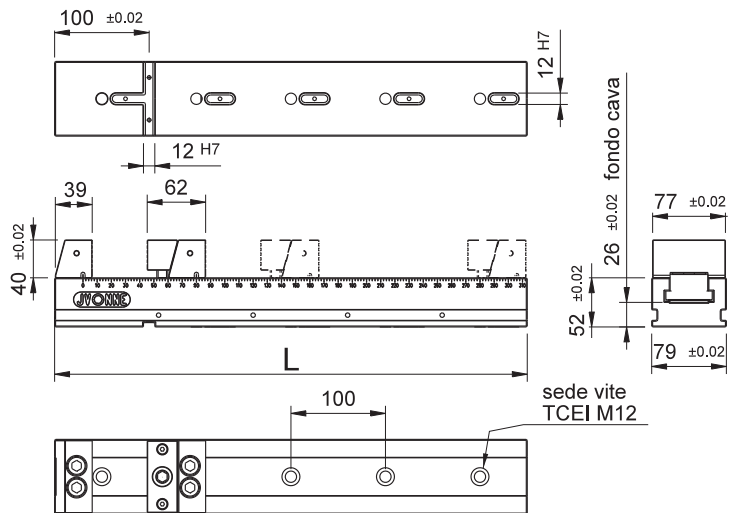
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 A	400	0-285	0-105	0-44	0-14						12
J 80 500 A	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 A	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 A	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 A	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 A	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 94 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										1
J 80 001 A	Gruppo di spinta aggiuntivo (additional pushing unit)										2,1

Multi-grip vice size 80 with 1 workpiece grip TYPE "A" (sliding) 4mm travel

TIPO "B"



COD.
J 80 001 B

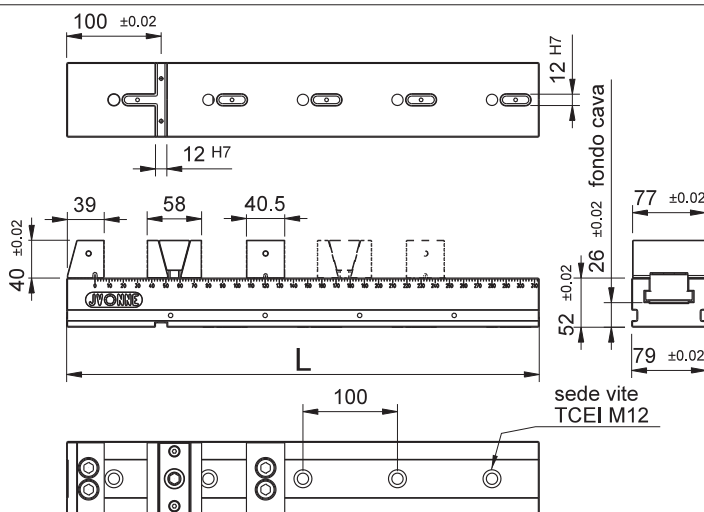
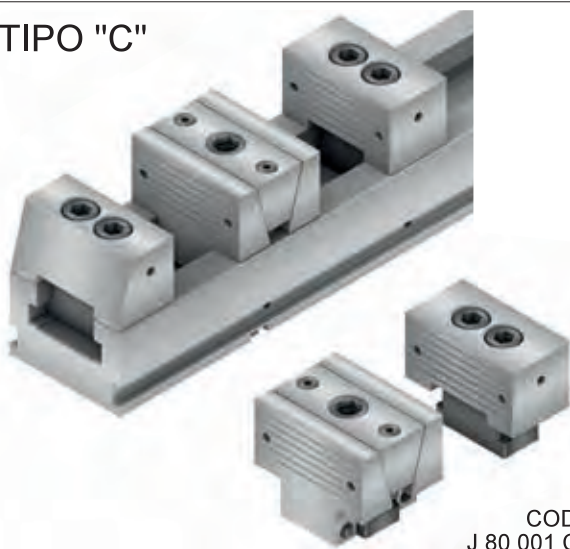


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "B" (discendente) corsa 2mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 B	400	0-298	0-118	0-57	0-27	0-9					11
J 80 500 B	500	0-398	0-168	0-91	0-52	0-29	0-14	0-3			13
J 80 600 B	600	0-498	0-218	0-124	0-77	0-49	0-31	0-17	0-7		15
J 80 700 B	700	0-598	0-268	0-157	0-102	0-69	0-47	0-31	0-20	0-10	18
J 80 800 B	800	0-698	0-318	0-191	0-127	0-89	0-64	0-46	0-32	0-22	20
J 80 900 B	900	0-798	0-368	0-224	0-152	0-109	0-81	0-60	0-45	0-33	22
J 94 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										1
J 80 001 B	Gruppo di spinta aggiuntivo (additional pushing unit)										1,7

Multi-grip vice size 80 with 1 workpiece grip TYPE B (descending) 2mm travel

TIPO "C"



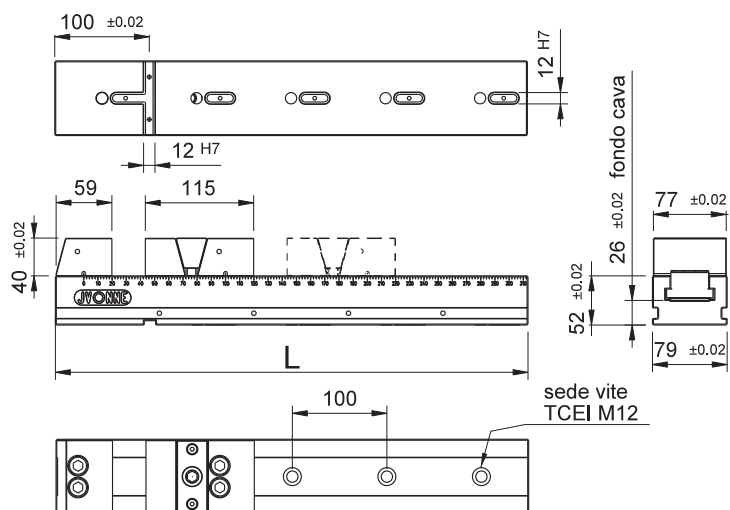
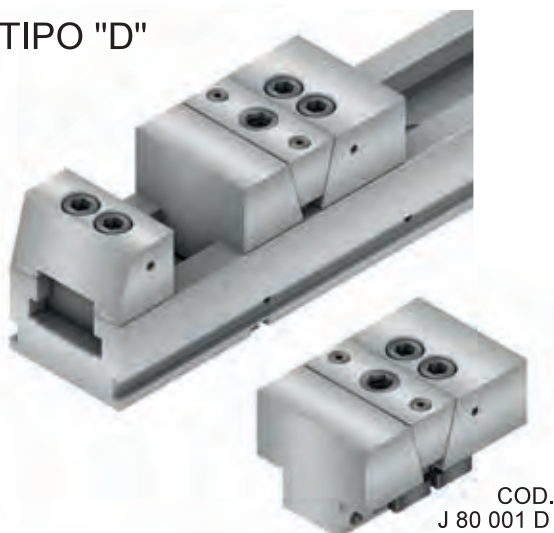
COD.
J 80 001 C

Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "C" (2x1) corsa 2+2mm

COD.	L	2 pz/mm	4 pz/mm	6 pz/mm	8 pz/mm	10 pz/mm	12 pz/mm	14 pz/mm	16 pz/mm	18 pz/mm	daN-Kg
J 80 400 C	400	0-130	0-40	0-10							13
J 80 500 C	500	0-180	0-65	0-27	0-8						15
J 80 600 C	600	0-230	0-90	0-44	0-20	0-6					17
J 80 700 C	700	0-280	0-115	0-60	0-33	0-16	0-5				19
J 80 800 C	800	0-330	0-140	0-77	0-45	0-26	0-14	0-5			21
J 80 900 C	900	0-380	0-165	0-94	0-58	0-36	0-22	0-12	0-4		24
J 94 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										1
J 80 001 C	Gruppo di spinta aggiuntivo (additional pushing unit)										2,8

Multi-grip vice size 80 with 1 workpiece grip TYPE "C" (2x1) 2+2mm travel

TIPO "D"



COD.
J 80 001 D

Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "D" (traslante lavorabile) corsa 4mm

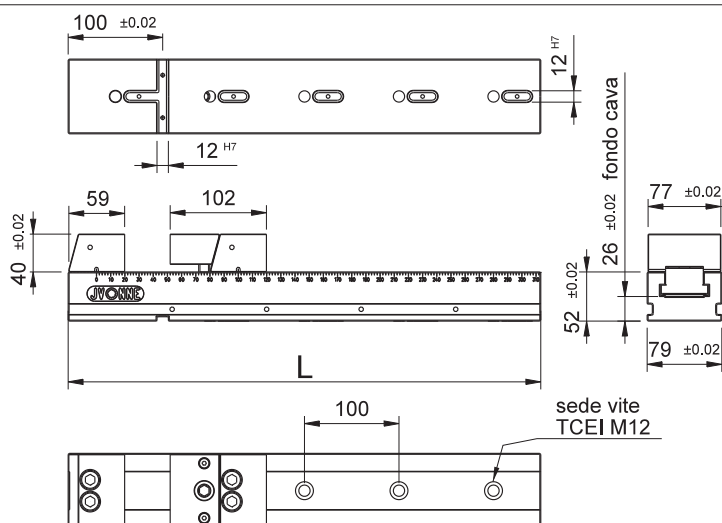
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 D	400	0-225	0-55								12
J 80 500 D	500	0-325	0-105	0-31							15
J 80 600 D	600	0-425	0-155	0-64	0-19						17
J 80 700 D	700	0-525	0-205	0-98	0-44	0-12					20
J 80 800 D	800	0-625	0-255	0-131	0-69	0-32	0-8				22
J 80 900 D	900	0-725	0-305	0-164	0-94	0-52	0-24	0-4			24
J 94 056	Gruppo ganascia fissa lavorabile di testa aggiuntiva (additional head jaw unit)										1,2
J 80 001 D	Gruppo di spinta aggiuntivo (additional pushing unit)										3,2

Multi-grip vice size 80 with 1 workpiece grip TYPE "D" (workable sliding) 4 mm travel

TIPO "E"



COD.
J 80 001 E

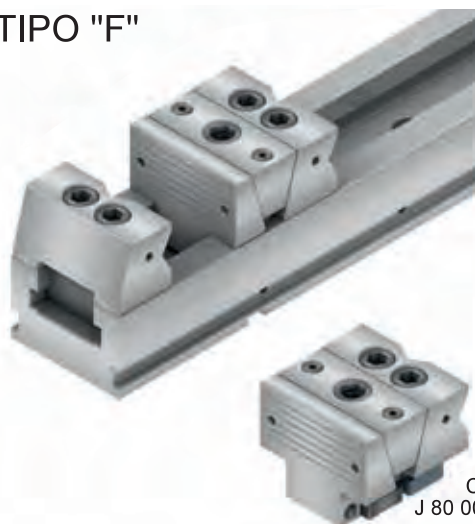


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "E" (discendente lavorabile) corsa 2mm

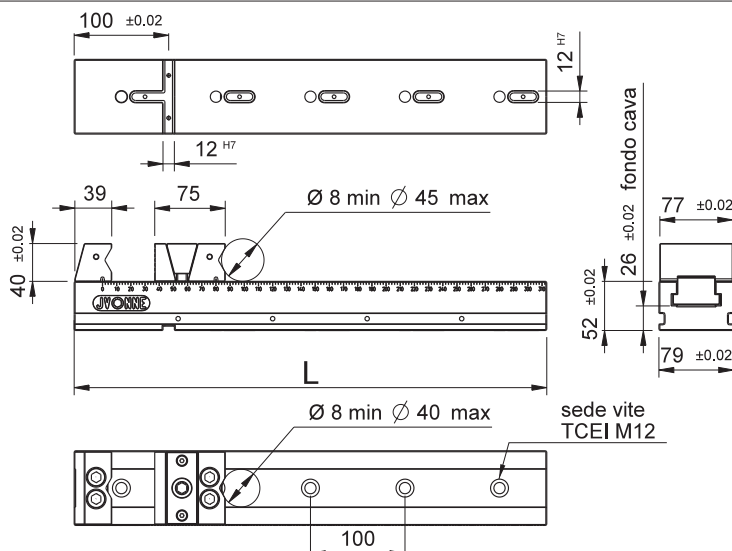
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 E	400	0-238	0-68	0-11							13
J 80 500 E	500	0-338	0-118	0-44	0-7						15
J 80 600 E	600	0-438	0-168	0-77	0-32	0-5					17
J 80 700 E	700	0-538	0-218	0-111	0-57	0-25	0-4				19
J 80 800 E	800	0-638	0-268	0-144	0-82	0-45	0-21				21
J 80 900 E	900	0-738	0-318	0-177	0-107	0-65	0-37	0-17			24
J 94 056	Gruppo ganascia fissa lavorabile di testa aggiuntiva (additional head jaw unit)										1,2
J 80 001 E	Gruppo di spinta aggiuntivo (additional pushing unit)										2,1

Multi-grip vice size 80 with 1 workpiece grip TYPE "E" (workable descending) 2mm travel

TIPO "F"



COD.
J 80 001 F

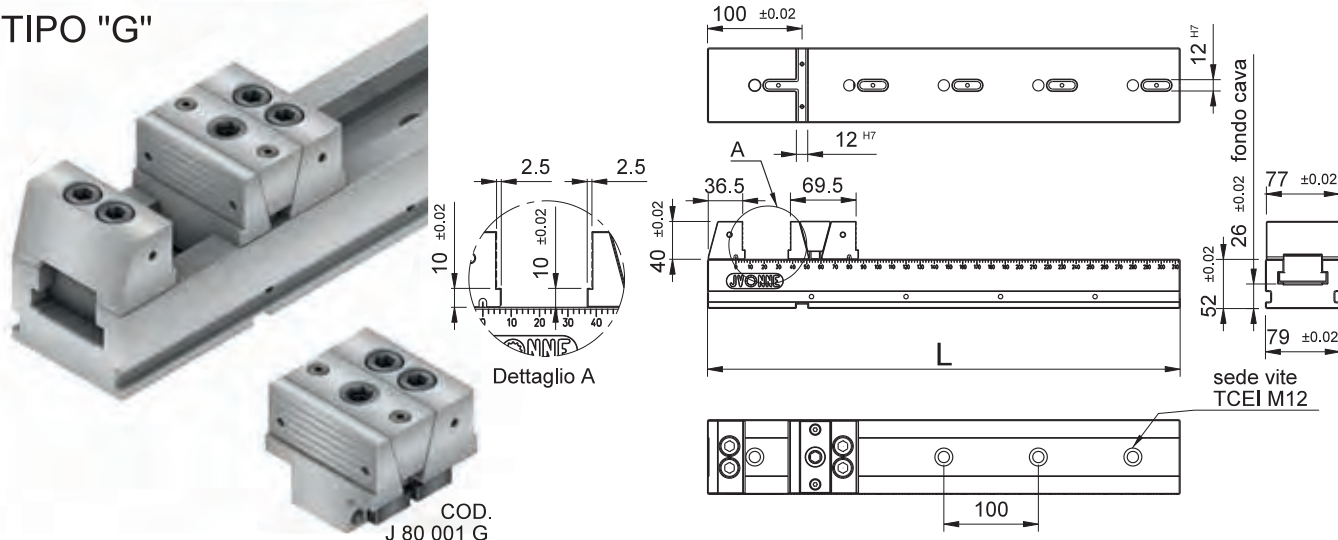


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "F" (per tondi) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 F	400	0-285	0-105	0-44	0-14						12
J 80 500 F	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 F	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 F	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 F	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 F	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 97 059	Gruppo ganascia fissa per tondi di testa aggiuntiva (additional head jaw unit)										1
J 80 001 F	Gruppo di spinta aggiuntivo (additional pushing unit)										2,1

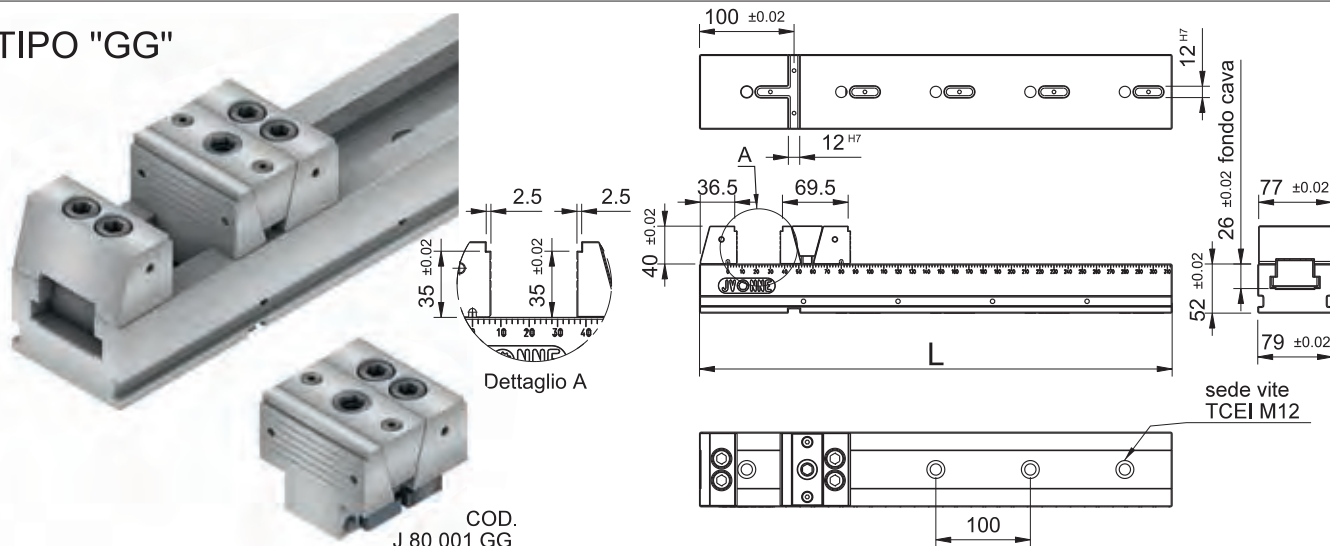
Multi-grip vice size 80 with 1 workpiece grip TYPE "F" (for bars) 4mm travel

TIPO "G"



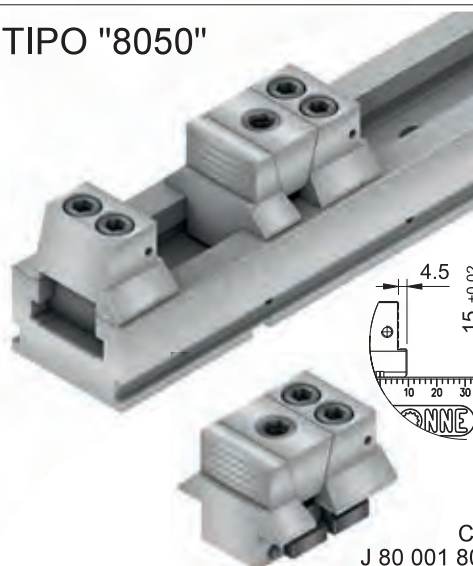
Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "G" (con scalino) corsa 4mm											
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 G	400	0-285	0-105	0-44	0-14						12
J 80 500 G	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 G	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 G	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 G	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 G	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 94 060	Gruppo ganascia fissa con scalini di testa aggiuntiva (additional head jaw unit)										1
J 80 001 G	Gruppo di spinta aggiuntivo (additional pushing unit)										2,1
Multi-grip vice size 80 with 1 workpiece grip TYPE "G" (with step) 4mm travel											

TIPO "GG"

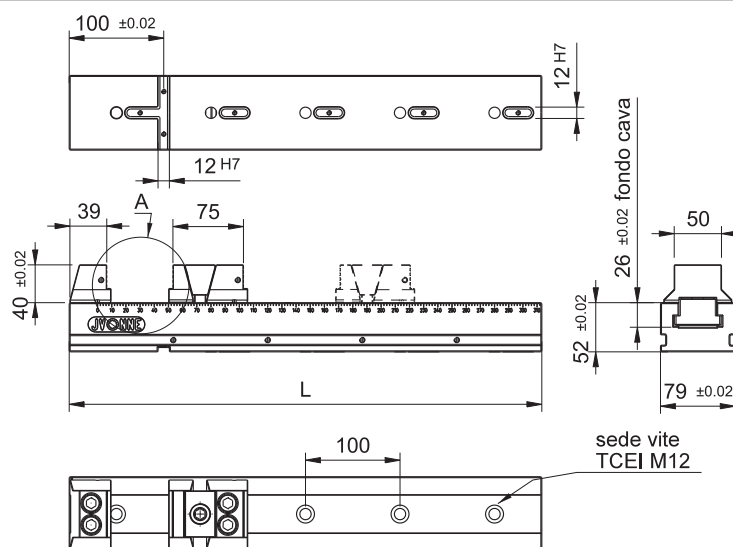


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "GG" (con scalino) corsa 4mm											
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 GG	400	0-285	0-105	0-44	0-14						12
J 80 500 GG	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 GG	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 GG	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 GG	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 GG	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 94 060 GG	Gruppo ganascia fissa con scalini di testa aggiuntiva (additional head jaw unit)										1
J 80 001 GG	Gruppo di spinta aggiuntivo (additional pushing unit)										2,1
Multi-grip vice size 80 with 1 workpiece grip TYPE "GG" (with step) 4mm travel											

TIPO "8050"



COD.
J 80 001 8050

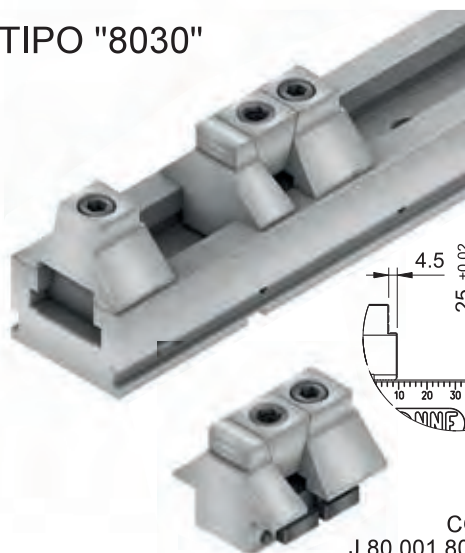


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "8050" (traslante) corsa 4mm

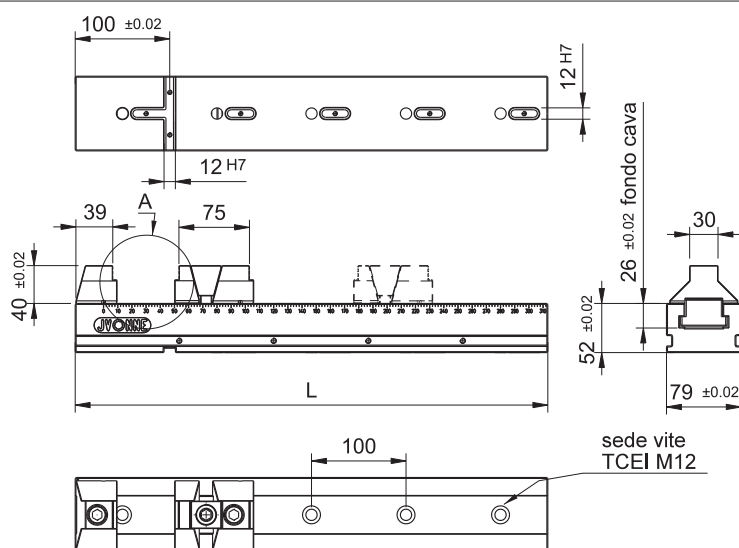
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 8050	400	0-285	0-105	0-44	0-14						12
J 80 500 8050	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 8050	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 8050	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 8050	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 8050	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 80 001 8050	Gruppo di spinta aggiuntivo (additional pushing unit)										2
J 94 051 8050	Gruppo ganascia fissa "8050" di testa aggiuntiva (additional head jaw unit)										1

Multi-grip vice size 80 with 1 workpiece grip TYPE "8050" (sliding) 4mm travel

TIPO "8030"



COD.
J 80 001 8030



Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "8030" (traslante) corsa 4mm

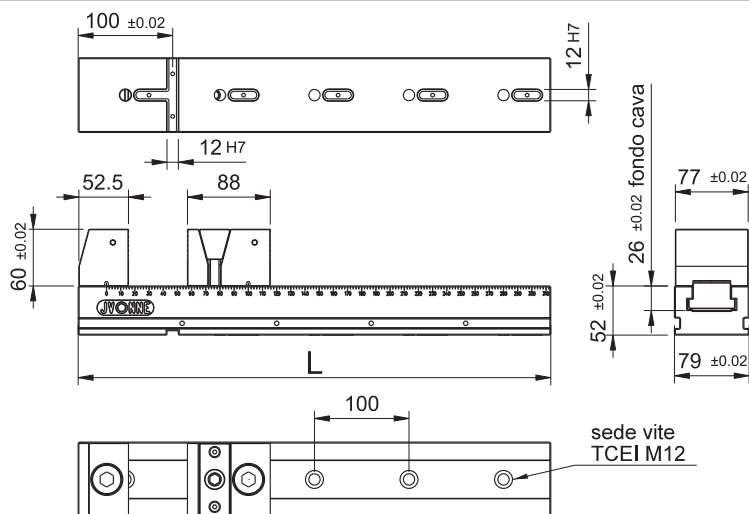
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 80 400 8030	400	0-285	0-105	0-44	0-14						12
J 80 500 8030	500	0-385	0-155	0-78	0-39	0-16					14
J 80 600 8030	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			16
J 80 700 8030	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		18
J 80 800 8030	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	20
J 80 900 8030	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	23
J 80 001 8030	Gruppo di spinta aggiuntivo (additional pushing unit)										2
J 94 051 8030	Gruppo ganascia fissa "8030" di testa (head jaw unit)										1

Multi-grip vice size 80 with 1 workpiece grip TYPE "8030" (sliding) 4mm travel

TIPO "AW"



COD.
J 80 001 AW



Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "AW" (traslante) corsa 4mm

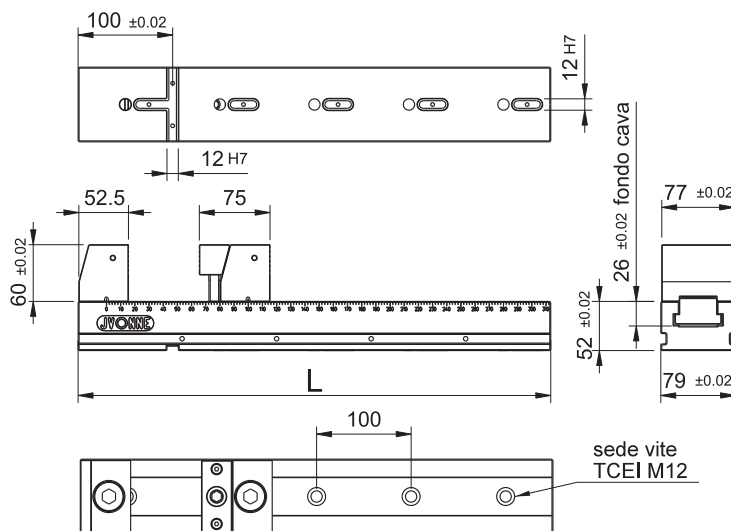
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	daN-Kg
J 80 400 AW	400	0-259	0-85	0-27						19
J 80 500 AW	500	0-359	0-135	0-61	0-23					22
J 80 600 AW	600	0-459	0-185	0-95	0-48	0-21				26
J 80 700 AW	700	0-559	0-235	0-128	0-73	0-41	0-20			29
J 80 800 AW	800	0-659	0-285	0-162	0-98	0-61	0-36	0-18		32
J 80 900 AW	900	0-759	0-335	0-195	0-123	0-81	0-53	0-33	0-18	35
J 94 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 80 001 AW	Gruppo di spinta aggiuntivo (additional pushing unit)									5

Multi-grip vice size 80 with 1 workpiece grip TYPE "AW" (sliding) 4mm travel

TIPO "BW"



COD.
J 80 001 BW

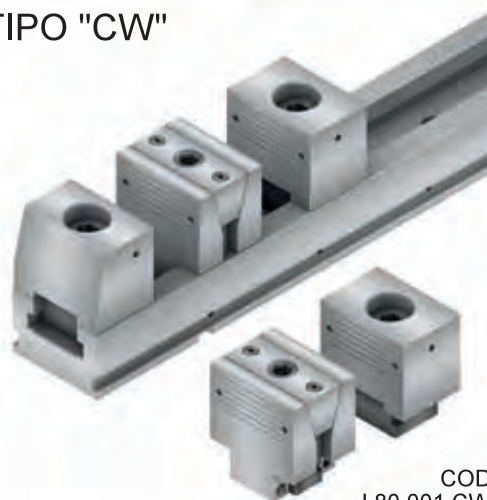


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "BW" (discendente) corsa 2mm

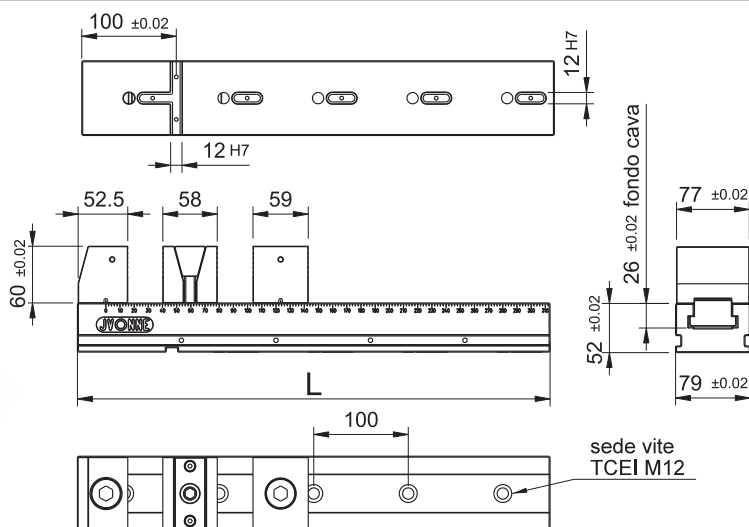
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	daN-Kg
J 80 400 BW	400	0-272	0-98	0-40	0-9					18
J 80 500 BW	500	0-372	0-153	0-74	0-36	0-14				21
J 80 600 BW	600	0-472	0-199	0-107	0-62	0-34	0-16			25
J 80 700 BW	700	0-572	0-249	0-140	0-87	0-65	0-33	0-17		28
J 80 800 BW	800	0-672	0-299	0-174	0-112	0-75	0-50	0-32	0-18	31
J 80 900 BW	900	0-772	0-349	0-207	0-137	0-94	0-68	0-46	0-31	36
J 94 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 80 001 BW	Gruppo di spinta aggiuntivo (additional pushing unit)									4

Multi-grip vice size 80 with 1 workpiece grip TYPE "BW" (descending) 2mm travel

TIPO "CW"



COD.
J 80 001 CW

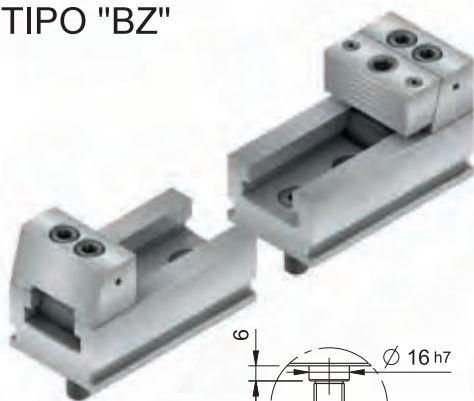


Morsa multipresa taglia 80 completo di n° 1 presa pezzo TIPO "CW" (2x1) corsa 2+2mm

COD.	L	2 pz/mm	4 pz/mm	6 pz/mm	8 pz/mm	10 pz/mm	12 pz/mm	14 pz/mm	16 pz/mm	daN-Kg
J 80 400 CW	400	0-115	0-28							21
J 80 500 CW	500	0-165	0-53	0-16						24
J 80 600 CW	600	0-215	0-78	0-32						28
J 80 700 CW	700	0-265	0-103	0-49	0-22					31
J 80 800 CW	800	0-315	0-127	0-66	0-35	0-16				34
J 80 900 CW	900	0-365	0-153	0-82	0-47	0-26	0-11			37
J 94 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 80 001 CW	Gruppo di spinta aggiuntivo (additional pushing unit)									6

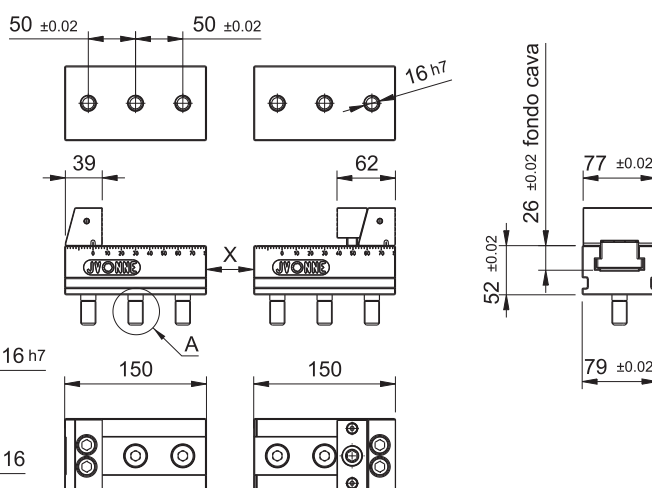
Multi-grip vice size 80 with 1 workpiece grip TYPE "CW" (2x1) 2+2mm travel

TIPO "BZ"



J 94 045 M12-SR
(J 80 150 BZ M12-SR)

J 94 045-SR
(J 80 150 BZ-SR)

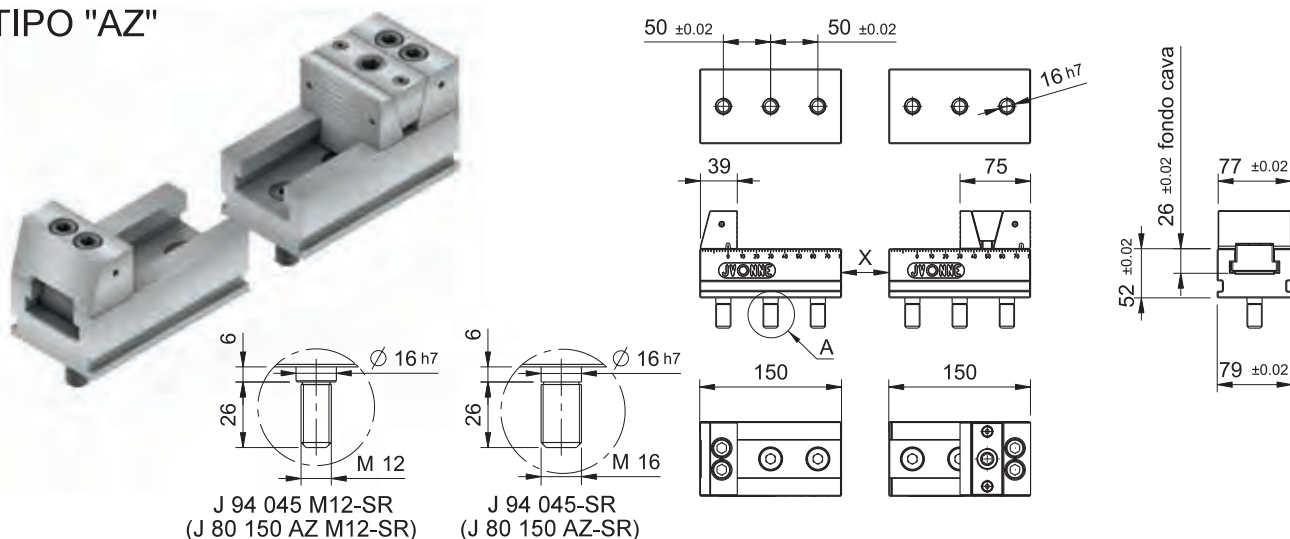


Morsa multipresa componibile taglia 80 completo di n° 1 presa pezzo TIPO "B" e viti di fissaggio/centraggio

COD.	L	Viti (comprese nel kit)	daN-Kg
J 80 150 BZ-SR	150+150	M16	10
J 94 150-SR	Corpo morsa singolo senza viti e ganasce (vice body without screws and jaws)		3
J 94 045-SR	Vite aggiuntiva M16 a colletto rettificato (additional M16 screw with grinded collar)		0,2
J 80 150 BZ M12-SR	150+150	M12	10
J 94 150-SR	Corpo morsa singolo senza viti e ganasce (vice body without screws and jaws)		3
J 94 045 M12-SR	Vite aggiuntiva M12 a colletto rettificato (additional M12 screw with grinded collar)		0,2
J 94 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)		1
J 80 001 B	Gruppo di spinta aggiuntivo (additional pushing unit)		1,7

Multi-grip composable vices size 80 with 1 workpiece grip TYPE "B" and screws

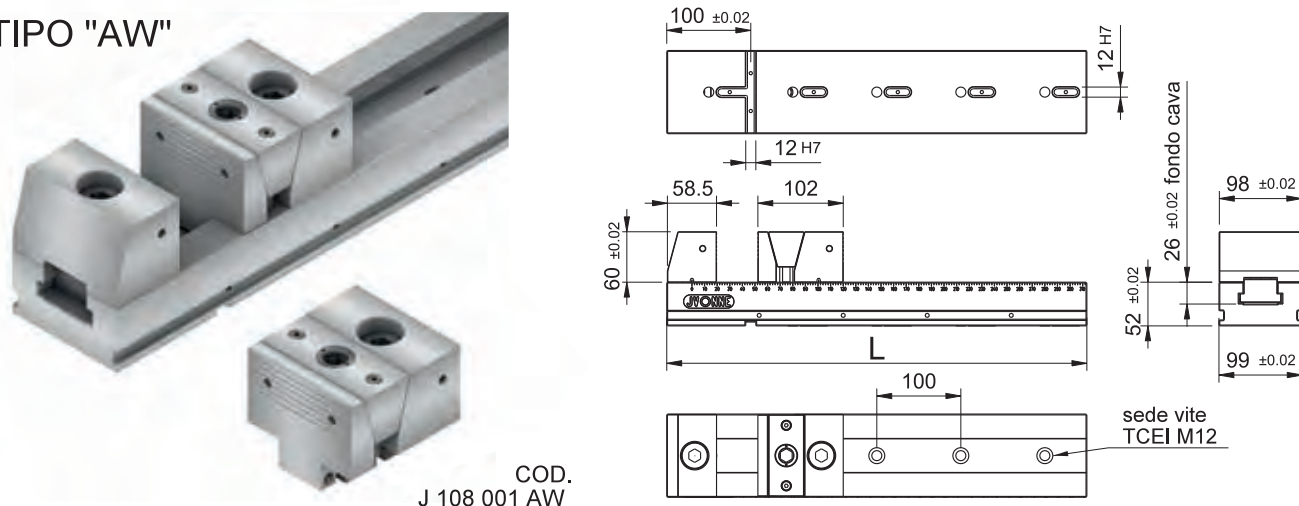
TIPO "AZ"



J 94 045 M12-SR (J 80 150 AZ M12-SR) J 94 045-SR (J 80 150 AZ-SR)

Morsa multipresa componibile taglia 80 completo di n° 1 presa pezzo TIPO "A" e viti di fissaggio/centraggio						
COD.	L	Viti (comprese nel kit)				daN-Kg
J 80 150 AZ-SR	150+150	M16				10
J 94 150-SR	Corpo morsa singolo senza viti e ganasce (vice body without screws and jaws)					3
J 94 045-SR	Vite aggiuntiva M16 a colletto rettificato (additional M16 screw with grinded collar)					0,2
J 80 150 AZ M12-SR	150+150	M12				10
J 94 150-SR	Corpo morsa singolo senza viti e ganasce (vice body without screws and jaws)					3
J 94 045 M12-SR	Vite aggiuntiva M12 a colletto rettificato (additional M12 screw with grinded collar)					0,2
J 94 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)					1
J 80 001 A	Gruppo di spinta aggiuntivo (additional pushing unit)					1,7
Multi-grip componable vices size 80 with 1 workpiece grip TYPE "A" and screws						

TIPO "AW"



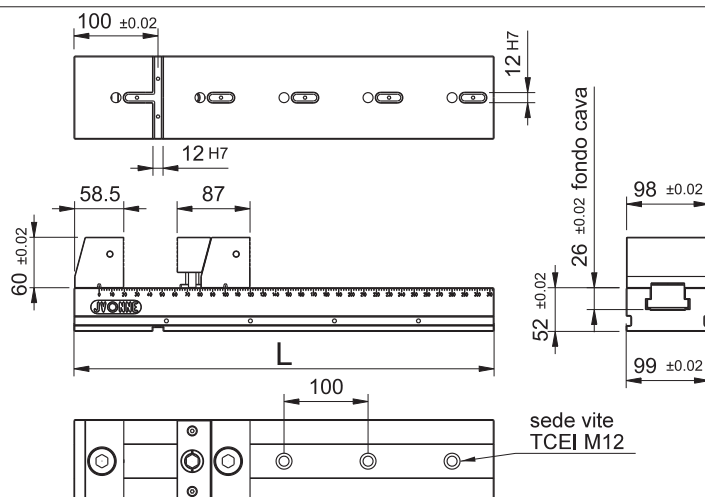
COD. J 108 001 AW

Morsa multipresa taglia 100 completo di n° 1 presa pezzo TIPO "AW" (traslante) corsa 4mm										
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	daN-Kg
J 108 400 AW	400	0-241	0-70	0-13						19
J 108 500 AW	500	0-341	0-120	0-46	0-10					22
J 108 600 AW	600	0-441	0-170	0-80	0-35	0-20				26
J 108 700 AW	700	0-541	0-220	0-113	0-60	0-28	0-6			29
J 108 800 AW	800	0-641	0-270	0-147	0-85	0-48	0-23	0-5		32
J 108 900 AW	900	0-741	0-320	0-180	0-110	0-68	0-40	0-20	0-5	35
J 108 1000 AW	1000	0-841	0-370	0-213	0-135	0-88	0-56	0-34	0-17	38
J 108 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 108 001 AW	Gruppo di spinta aggiuntivo (additional pushing unit)									5
Multi-grip vice size 100 with 1 workpiece grip TYPE "AW" (sliding) 4mm travel										

TIPO "BW"



COD.
J 108 001 BW



Morsa multipresa taglia 100 completo di n° 1 presa pezzo TIPO "BW" (discendente) corsa 2mm

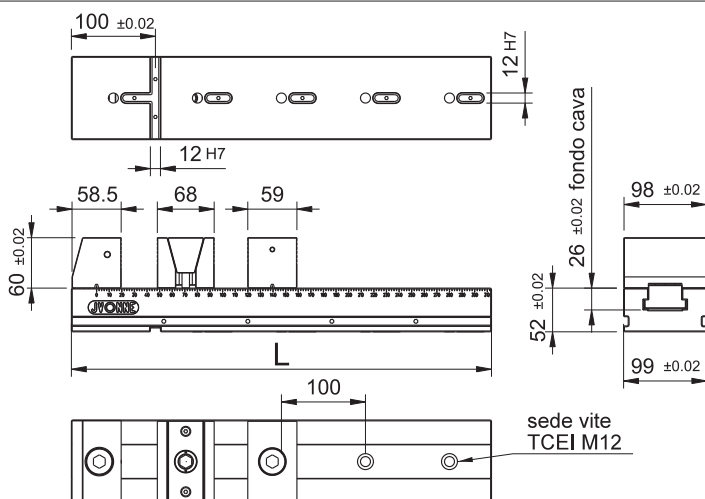
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	daN-Kg
J 108 400 BW	400	0-254	0-83	0-26	0-9					18
J 108 500 BW	500	0-354	0-133	0-59	0-23	0-8				21
J 108 600 BW	600	0-454	0-184	0-93	0-48	0-21	0-3			25
J 108 700 BW	700	0-554	0-234	0-126	0-73	0-42	0-19	0-4		28
J 108 800 BW	800	0-654	0-284	0-160	0-98	0-62	0-36	0-18	0-5	31
J 108 900 BW	900	0-754	0-334	0-193	0-123	0-81	0-53	0-33	0-18	36
J 108 1000 BW	1000	0-854	0-384	0-226	0-148	0-101	0-69	0-48	0-31	37
J 108 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 108 001 BW	Gruppo di spinta aggiuntivo (additional pushing unit)									4

Multi-grip vice size 100 with 1 workpiece grip TYPE "BW" (descending) 2mm travel

TIPO "CW"



COD.
J 108 001 CW

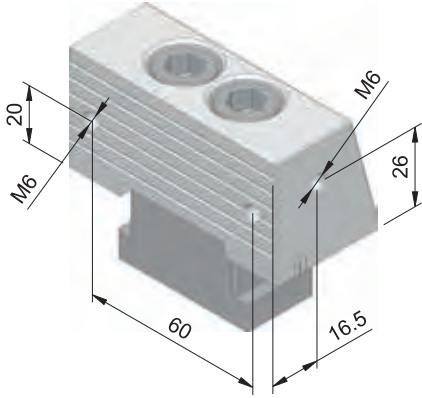


Morsa multipresa taglia 100 completo di n° 1 presa pezzo TIPO "CW" (2x1) corsa 2+2mm

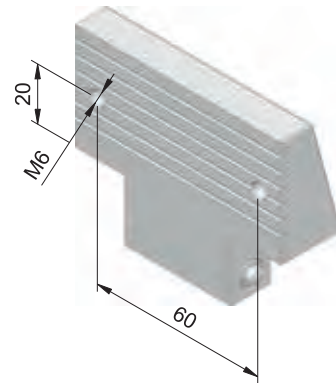
COD.	L	2 pz/mm	4 pz/mm	6 pz/mm	8 pz/mm	10 pz/mm	12 pz/mm	14 pz/mm	16 pz/mm	daN-Kg
J 108 400 CW	400	0-107	0-32							21
J 108 500 CW	500	0-157	0-52	0-11						24
J 108 600 CW	600	0-207	0-72	0-27						28
J 108 700 CW	700	0-257	0-97	0-43	0-16					31
J 108 800 CW	800	0-307	0-122	0-60	0-29	0-10				34
J 108 900 CW	900	0-357	0-147	0-77	0-41	0-20	0-5			37
J 108 1000 CW	1000	0-407	0-172	0-93	0-54	0-30	0-15	0-4		40
J 108 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									2
J 108 001 CW	Gruppo di spinta aggiuntivo (additional pushing unit)									6

Multi-grip vice size 100 with 1 workpiece grip TYPE "CW" (2x1) 2+2mm travel

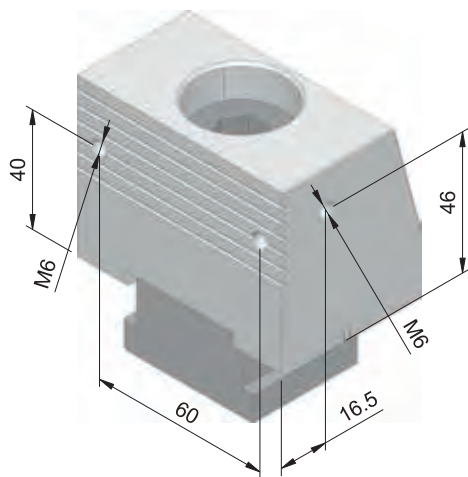
GANASCIA FISSA TAGLIA 80
J 94 051



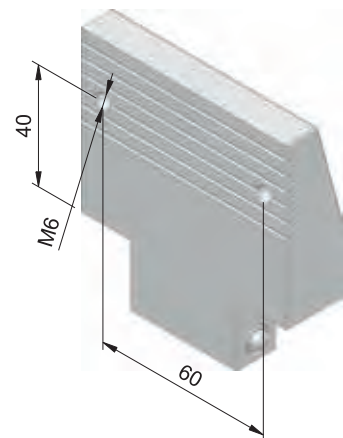
GANASCIA MOBILE TAGLIA 80
J 94 053



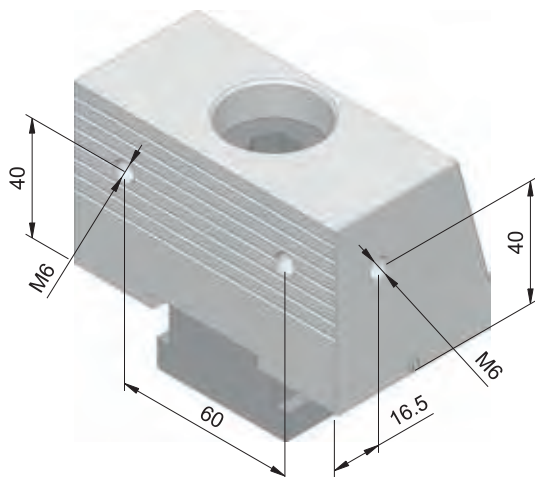
GANASCIA FISSA TAGLIA 80 H60
J 94 071 W



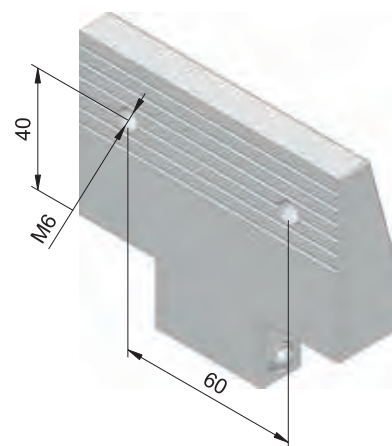
GANASCIA MOBILE TAGLIA 80 H60
J 94 053 W



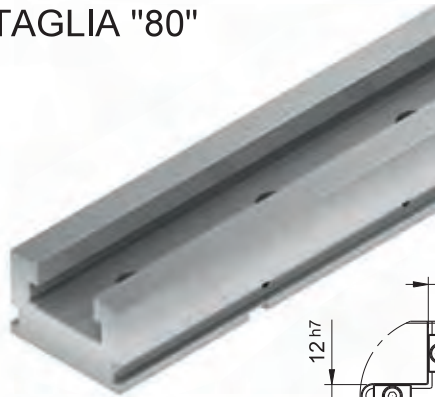
GANASCIA FISSA TAGLIA 100
J 108 071 W



GANASCIA MOBILE TAGLIA 100
J 108 053 W

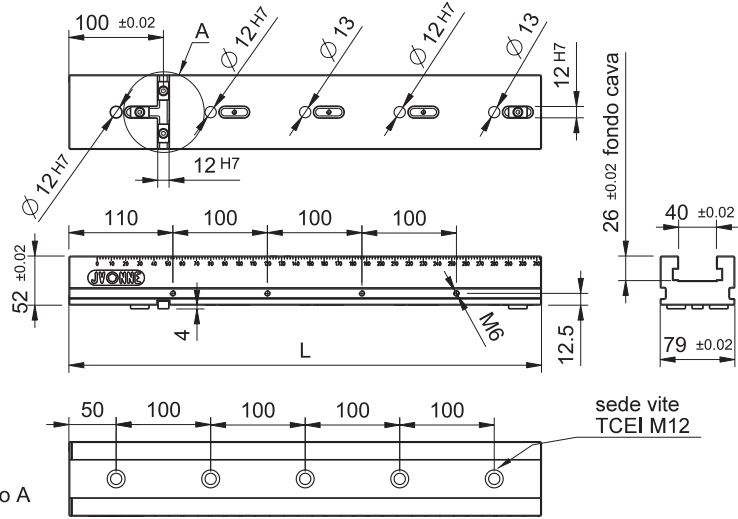
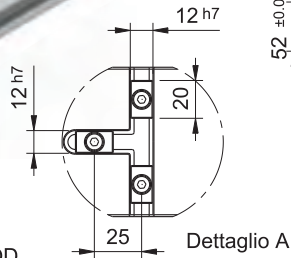


TAGLIA "80"



COD.
J 94 016 C

COD.
J 94 044



Corpo morsa taglia 80 completo di n°4 linguette misura 12 h7

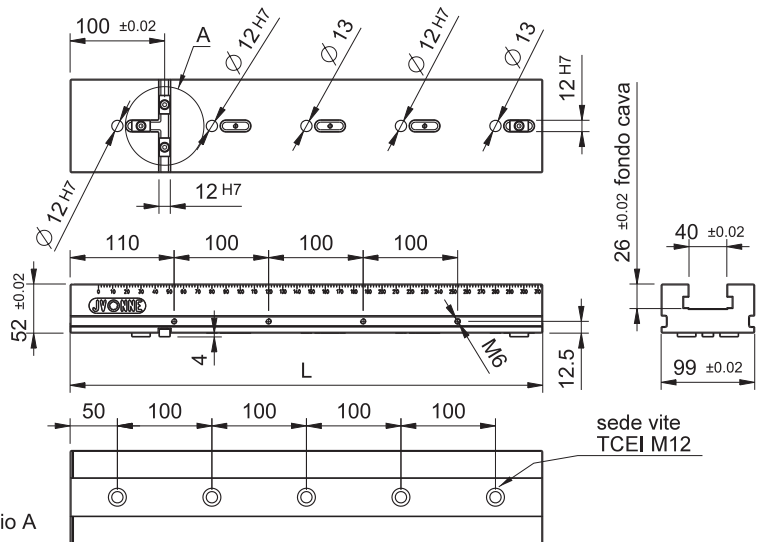
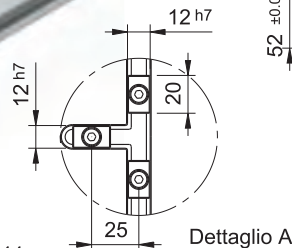
COD.	L									daN-Kg
J 80 400	400									10
J 80 500	500									12
J 80 600	600									14
J 80 700	700									16
J 80 800	800									18
J 80 900	900									20
J 94 044	Vite M12x35 a colletto rettificato Ø12 h7 (M12x35 screw with grinded collar)									
J 94 016 C	Linguetta aggiuntiva 12 h7 (additional tab 12 h7)									
Vice body size 80 with n°4 tabs 12 h7										

TAGLIA "100"



COD.
J 94 016 C

COD.
J 94 044



Corpo morsa taglia 100 completo di n°4 linguette misura 12 h7

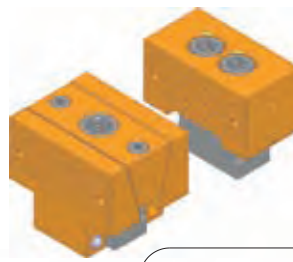
COD.	L									daN-Kg
J 108 400	400									13
J 108 500	500									15
J 108 600	600									17
J 108 700	700									19
J 108 800	800									21
J 108 900	900									24
J 94 044	Vite M12x35 a colletto rettificato Ø12 h7 (M12x35 screw with grinded collar)									
J 94 016 C	Linguetta aggiuntiva 12 h7 (additional tab 12 h7)									
Vice body size 100 with n°4 tabs 12 h7										



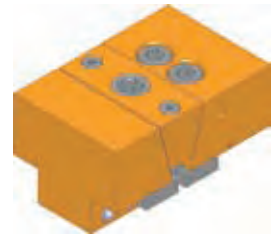
J 80 001 A



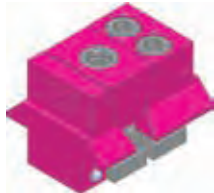
J 80 001 B



J 80 001 C



J 80 001 D



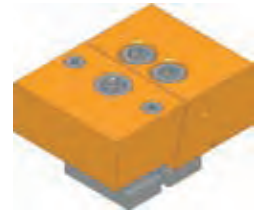
J 80 001 8050



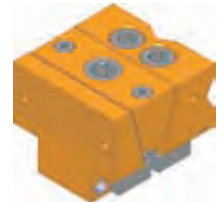
J 80 001 8030



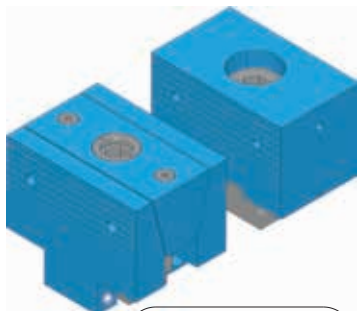
Corpo morsa J 80
 Taglia 80



J 80 001 E



J 80 001 F



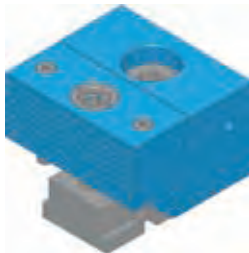
J 108 001 CW



Corpo morsa J 108
 Taglia 100



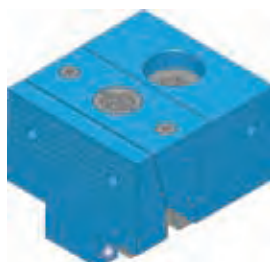
J 80 001 G



J 108 001 BW



J 80 001 AW



J 108 001 AW



J 80 001 BX



J 80 001 CW

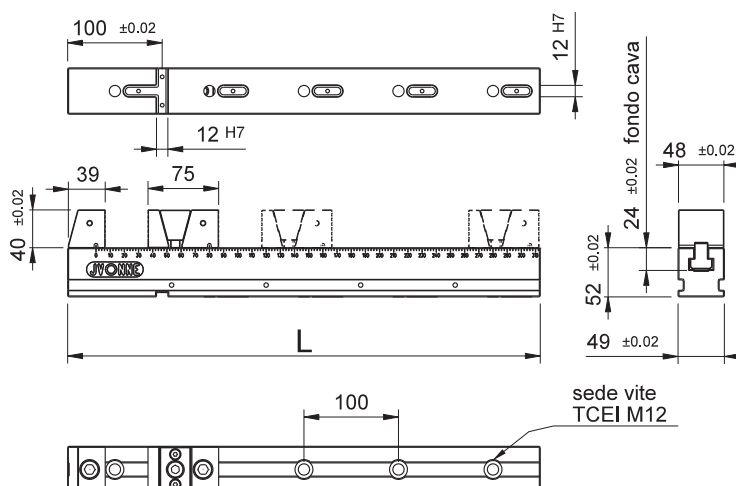


J 80 001 BW

TIPO "A"



COD.
J 50 001 A



Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "A" (traslante) corsa 4mm

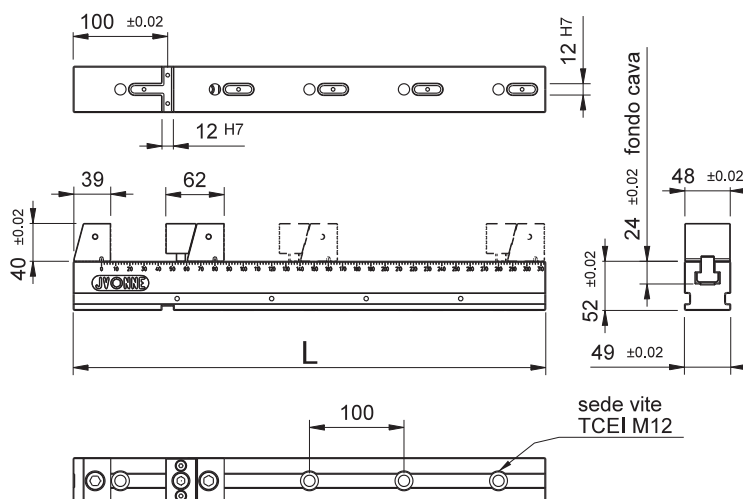
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 A	400	0-285	0-105	0-44	0-14						7,5
J 50 500 A	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 A	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 A	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 A	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 A	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 97 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,5
J 50 001 A	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 50 with 1 workpiece grip TYPE "A" (sliding) 4mm travel

TIPO "B"



COD.
J 50 001 B



Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "B" (discendente) corsa 2mm

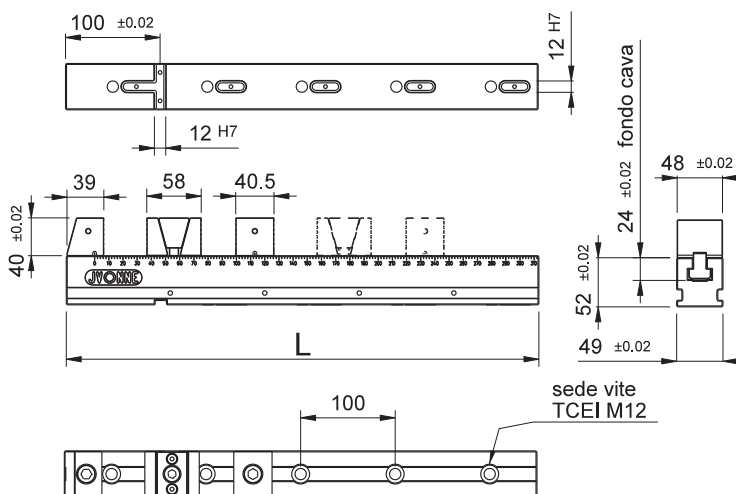
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 B	400	0-298	0-118	0-57	0-27	0-9					7,5
J 50 500 B	500	0-398	0-168	0-91	0-52	0-29	0-14	0-3			9
J 50 600 B	600	0-498	0-218	0-124	0-77	0-49	0-31	0-17	0-7		10
J 50 700 B	700	0-598	0-268	0-157	0-102	0-69	0-47	0-31	0-20	0-10	12
J 50 800 B	800	0-698	0-318	0-191	0-127	0-89	0-64	0-46	0-32	0-22	13
J 50 900 B	900	0-798	0-368	0-224	0-152	0-109	0-81	0-60	0-45	0-33	15
J 97 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,5
J 50 001 B	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip TYPE "B" (descending) 2mm travel

TIPO "C"



COD.
J 50 001 C



Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "C" (2x1) corsa 2+2mm

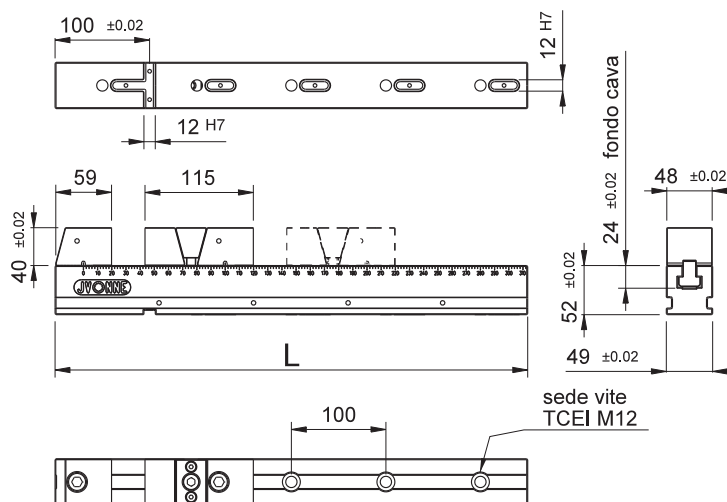
COD.	L	2 pz/mm	4 pz/mm	6 pz/mm	8 pz/mm	10 pz/mm	12 pz/mm	14 pz/mm	16 pz/mm	daN-Kg
J 50 400 C	400	0-130	0-40	0-10						9
J 50 500 C	500	0-180	0-65	0-27	0-8					11
J 50 600 C	600	0-230	0-90	0-44	0-20	0-6				12
J 50 700 C	700	0-280	0-115	0-60	0-33	0-16	0-5			13
J 50 800 C	800	0-330	0-140	0-77	0-45	0-26	0-14	0-5		15
J 50 900 C	900	0-380	0-165	0-94	0-58	0-36	0-22	0-12	0-4	16
J 97 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)									0,5
J 50 001 C	Gruppo di spinta aggiuntivo (additional pushing unit)									1,6

Multi-grip vice size 50 with 1 workpiece grip TYPE "C" (2x1) 2+2mm travel

TIPO "D"



COD.
J 50 001 D



Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "D" (traslante lavorabile) corsa 4mm

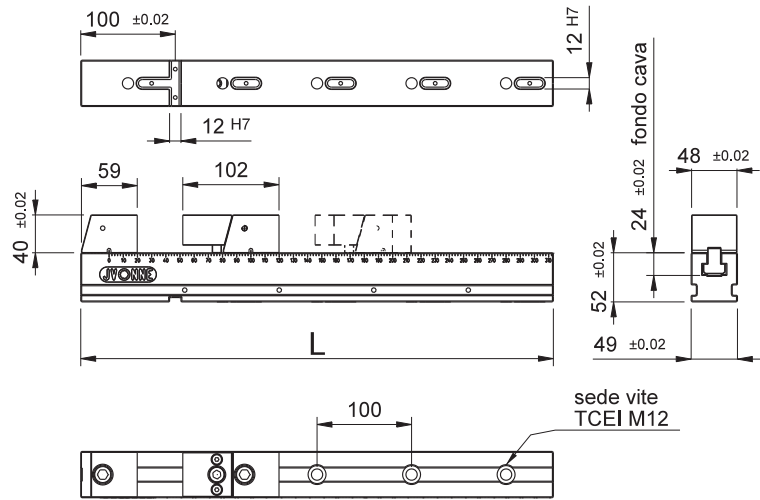
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 D	400	0-225	0-55								10
J 50 500 D	500	0-325	0-105	0-31							12
J 50 600 D	600	0-425	0-155	0-64	0-19						13
J 50 700 D	700	0-525	0-205	0-98	0-44	0-12					15
J 50 800 D	800	0-625	0-255	0-131	0-69	0-32	0-8				16
J 50 900 D	900	0-725	0-305	0-164	0-94	0-52	0-24	0-4			18
J 97 056	Gruppo ganascia fissa lavorabile di testa aggiuntiva (additional head jaw unit)									0,8	
J 50 001 D	Gruppo di spinta aggiuntivo (additional pushing unit)									1,8	

Multi-grip vice size 50 with 1 workpiece grip TYPE "D" (workable sliding) 4mm travel

TIPO "E"



COD.
J 50 001 E



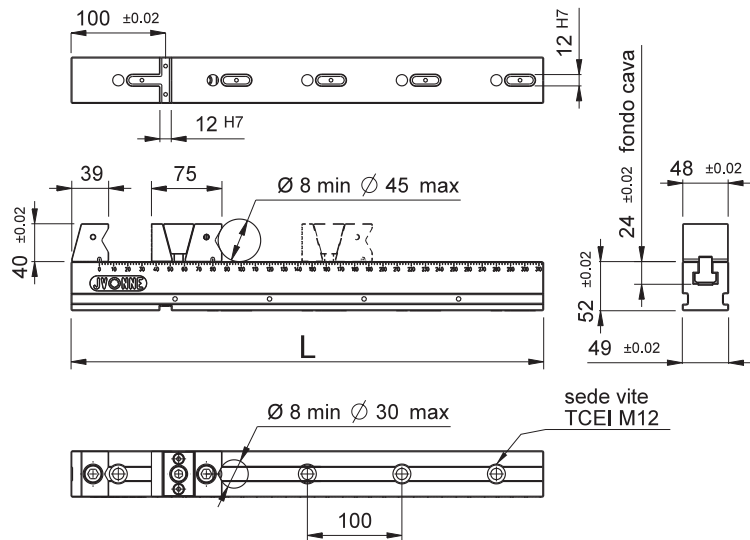
Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "E" (discendente lavorabile) corsa 2mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 E	400	0-238	0-68	0-11							9
J 50 500 E	500	0-338	0-118	0-44	0-7						11
J 50 600 E	600	0-438	0-168	0-77	0-32	0-5					13
J 50 700 E	700	0-538	0-218	0-111	0-57	0-25	0-4				14
J 50 800 E	800	0-638	0-268	0-144	0-82	0-45	0-21				16
J 50 900 E	900	0-738	0-318	0-177	0-107	0-65	0-37	0-17			17
J 97 056	Gruppo ganascia fissa lavorabile di testa aggiuntiva (additional head jaw unit)										0,8
J 50 001 E	Gruppo di spinta aggiuntivo (additional pushing unit)										1,5
Multi-grip vice size 50 with 1 workpiece grip TYPE "E" (workable descending) 2mm travel											

TIPO "F"



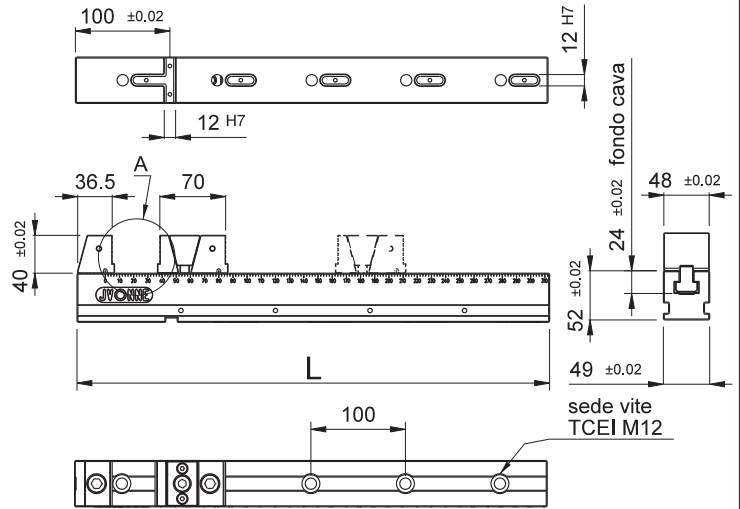
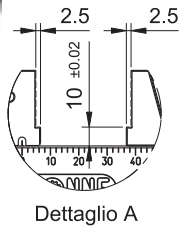
COD.
J 50 001 F



Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "F" (per tondi) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 F	400	0-285	0-105	0-44	0-14						7,5
J 50 500 F	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 F	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 F	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 F	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 F	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 97 059	Gruppo ganascia fissa per tondi di testa aggiuntiva (additional head jaw unit)										0,5
J 50 001 F	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2
Multi-grip vice size 50 with 1 workpiece grip TYPE "F" (for bars) 4mm travel											

TIPO "G"



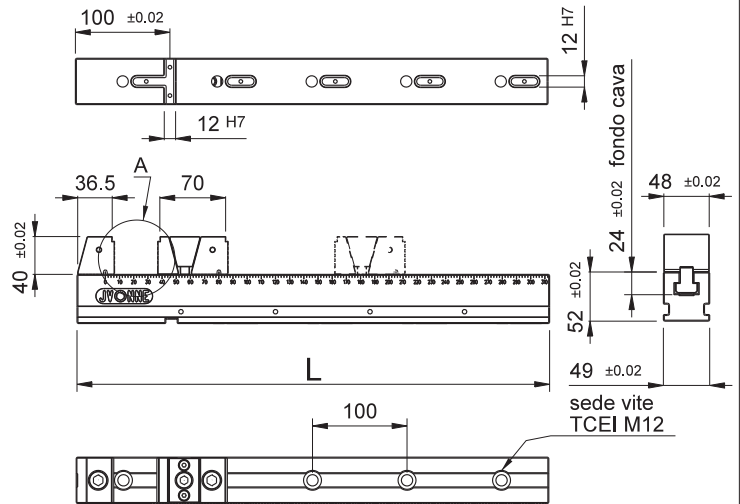
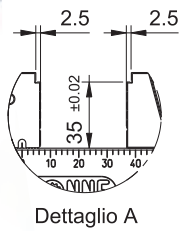
COD.
J 50 001 G

Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "G" (con scalino) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 G	400	0-285	0-105	0-44	0-14						7,5
J 50 500 G	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 G	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 G	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 G	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 G	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 97 060	Gruppo ganascia fissa con scalino di testa aggiuntiva (additional head jaw unit)										0,8
J 50 001 G	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 50 with 1 workpiece grip TYPE "G" (with step) 4mm travel

TIPO "GG"



COD.
J 50 001 GG

Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "GG" (con scalino) corsa 4mm

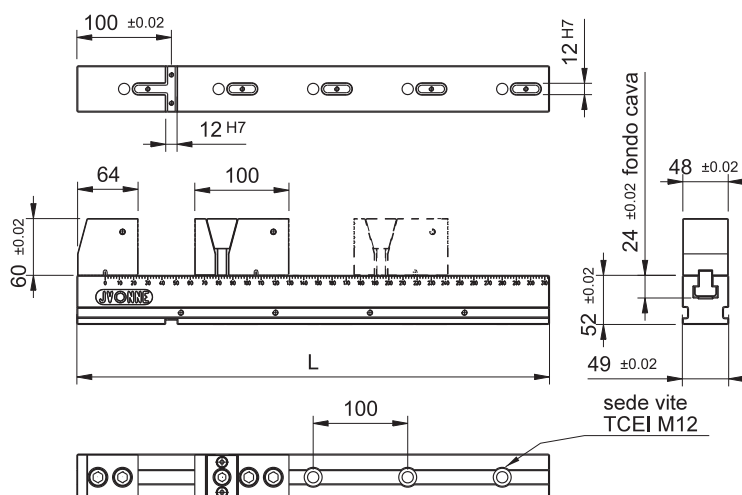
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 GG	400	0-285	0-105	0-44	0-14						7,5
J 50 500 GG	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 GG	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 GG	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 GG	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 GG	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 97 060 GG	Gruppo ganascia fissa con scalino di testa aggiuntiva (additional head jaw unit)										0,8
J 50 001 GG	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 50 with 1 workpiece grip TYPE "GG" (with step) 4mm travel

TIPO "AW"



COD.
J 50 001 AW



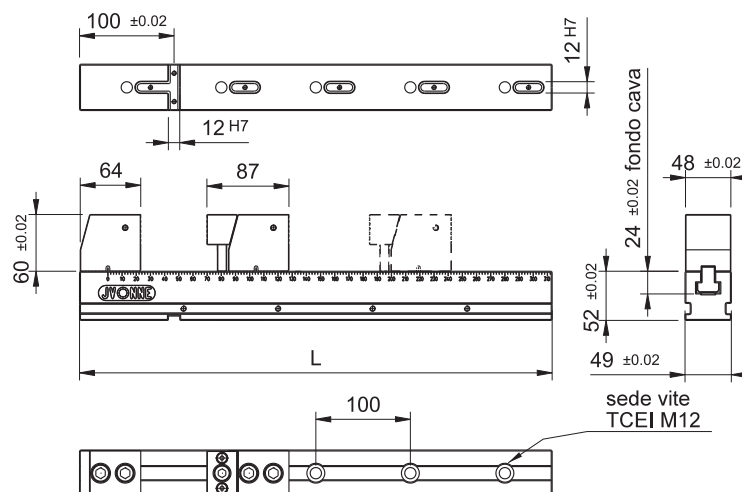
Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "AW" (traslante) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 AW	400	0-235	0-68	0-11							7,5
J 50 500 AW	500	0-335	0-117	0-45	0-9						9
J 50 600 AW	600	0-435	0-167	0-78	0-33	0-7					10,5
J 50 700 AW	700	0-535	0-218	0-111	0-58	0-27	0-5				12
J 50 800 AW	800	0-635	0-267	0-145	0-83	0-47	0-22	0-5			13
J 50 900 AW	900	0-735	0-317	0-178	0-108	0-67	0-39	0-19	0-4		15
J 97 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,6
J 50 001 AW	Gruppo di spinta aggiuntivo (additional pushing unit)										1,5
Multi-grip vice size 50 with 1 workpiece grip TYPE "AW" (sliding) 4mm travel											

TIPO "BW"



COD.
J 50 001 BW



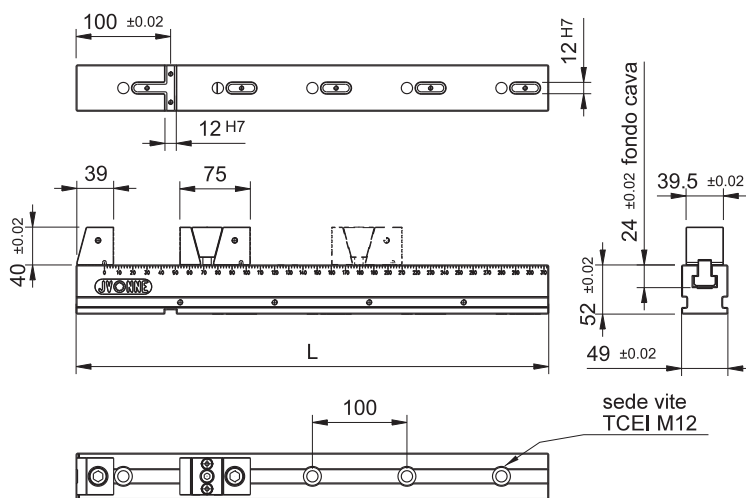
Morsa multipresa taglia 50 completo di n° 1 presa pezzo TIPO "BW" (discendente) corsa 2mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 BW	400	0-249	0-81	0-25							7,5
J 50 500 BW	500	0-349	0-131	0-58	0-22						9
J 50 600 BW	600	0-449	0-181	0-91	0-47	0-20					10,5
J 50 700 BW	700	0-549	0-231	0-125	0-72	0-40	0-19				12
J 50 800 BW	800	0-649	0-281	0-158	0-97	0-60	0-35	0-18			13
J 50 900 BW	900	0-749	0-331	0-191	0-122	0-80	0-52	0-32	0-17	0-5	15
J 97 071 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,6
J 50 001 BW	Gruppo di spinta aggiuntivo (additional pushing unit)										1,5
Multi-grip vice size 50 with 1 workpiece grip TYPE "BW" (descending) 2mm travel											

TIPO "5040 A"



COD.
J 40 001 A



Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 40 TIPO "A" (traslante) corsa 4mm

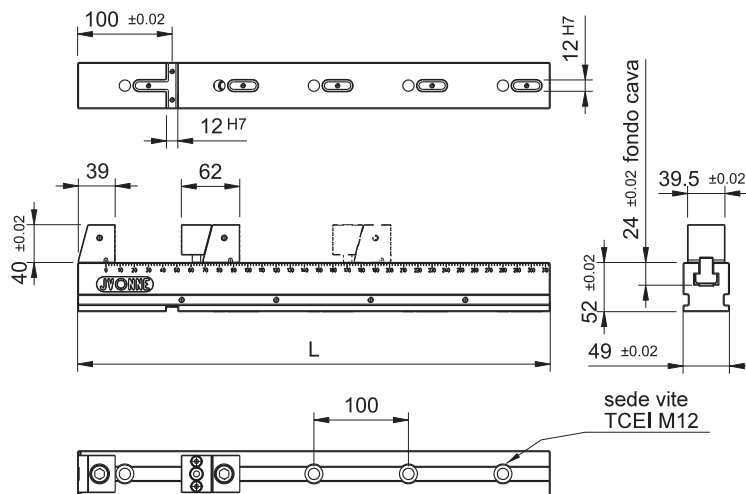
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 5040 A	400	0-285	0-105	0-44	0-14						7,5
J 50 500 5040 A	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 5040 A	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 5040 A	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 5040 A	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 5040 A	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 95 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 A	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip size 40 TYPE "A" (sliding) 4mm travel

TIPO "5040 B"



COD.
J 40 001 B



Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 40 TIPO "B" (discendente) corsa 2mm

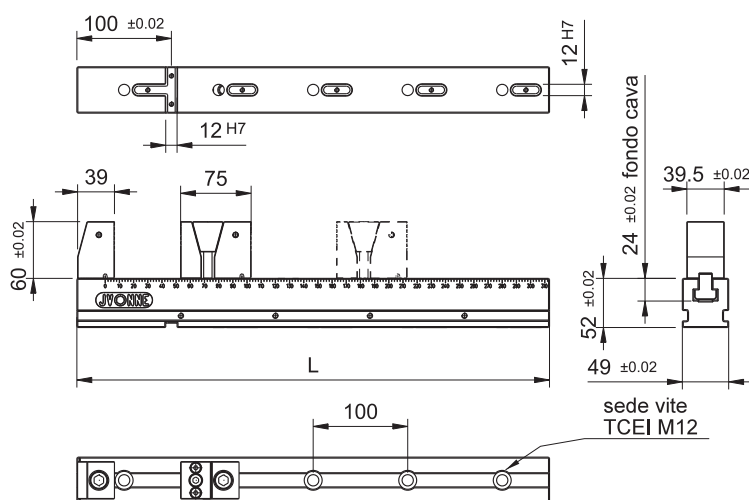
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 5040 B	400	0-298	0-118	0-57	0-27	0-9					7,5
J 50 500 5040 B	500	0-398	0-168	0-91	0-52	0-29	0-14	0-3			9
J 50 600 5040 B	600	0-498	0-218	0-124	0-77	0-49	0-31	0-17	0-7		10,5
J 50 700 5040 B	700	0-598	0-268	0-157	0-102	0-69	0-47	0-31	0-20	0-10	12
J 50 800 5040 B	800	0-698	0-318	0-191	0-127	0-89	0-64	0-46	0-32	0-22	13
J 50 900 5040 B	900	0-798	0-368	0-224	0-152	0-109	0-81	0-60	0-45	0-33	15
J 95 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 B	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip size 40 TYPE "B" (descending) 2mm travel

TIPO "5040 AW"



COD.
J 40 001 AW



Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 40 TIPO "AW" (traslante) corsa 4mm

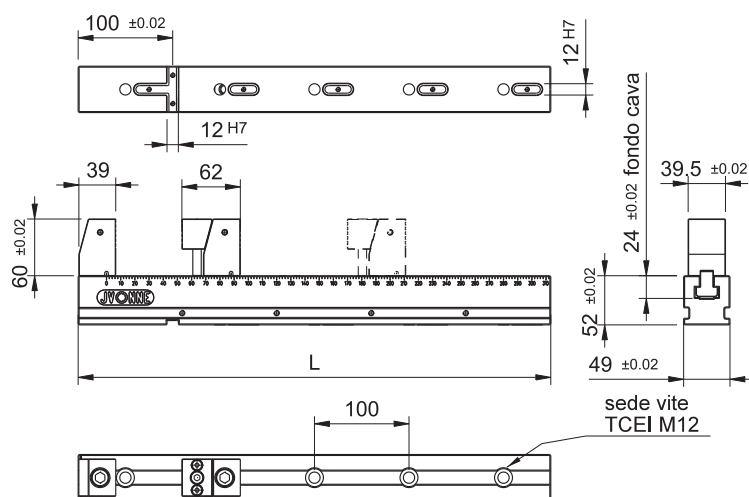
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	Kg
J 50 400 5040 AW	400	0-285	0-105	0-44	0-14						7,5
J 50 500 5040 AW	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 5040 AW	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 5040 AW	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 5040 AW	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 5040 AW	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 95 051 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,6
J 40 001 AW	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 50 with 1 workpiece grip size 40 TYPE "AW" (sliding) 4mm travel

TIPO "5040 BW"



COD.
J 40 001 BW



Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 40 TIPO "BW" (discendente) corsa 2mm

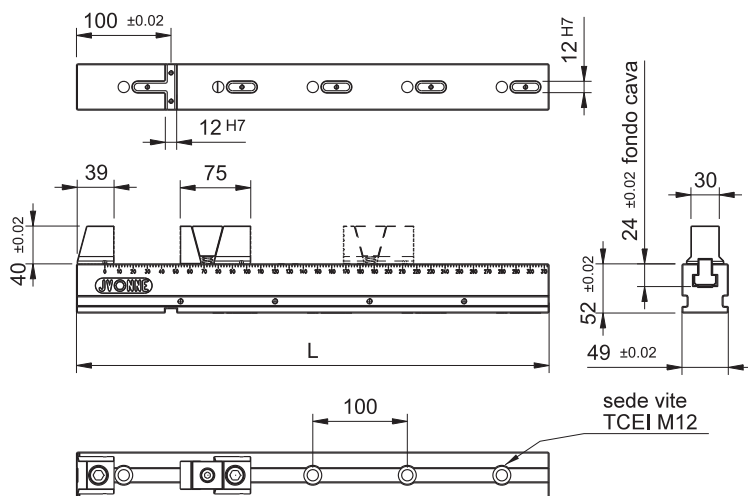
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	Kg
J 50 400 5040 BW	400	0-298	0-118	0-57	0-27	0-9					7,5
J 50 500 5040 BW	500	0-398	0-168	0-91	0-52	0-29	0-14	0-3			9
J 50 600 5040 BW	600	0-498	0-218	0-124	0-77	0-49	0-31	0-17	0-7		10,5
J 50 700 5040 BW	700	0-598	0-268	0-157	0-102	0-69	0-47	0-31	0-20	0-10	12
J 50 800 5040 BW	800	0-698	0-318	0-191	0-127	0-89	0-64	0-46	0-32	0-22	13
J 50 900 5040 BW	900	0-798	0-368	0-224	0-152	0-109	0-81	0-60	0-45	0-33	15
J 95 051 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,6
J 40 001 BW	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip size 40 TYPE "BW" (descending) 2mm travel

TIPO "5030 A"



COD.
J 40 001 4030 A

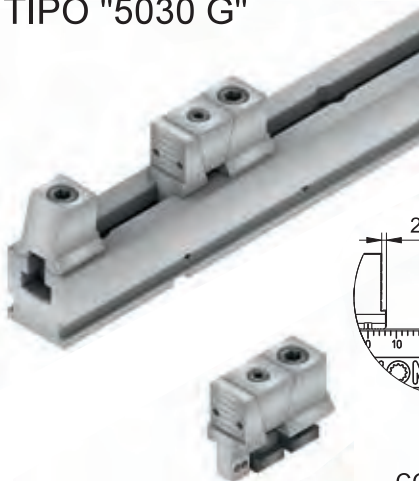


Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 30 TIPO "A" (traslante) corsa 4mm

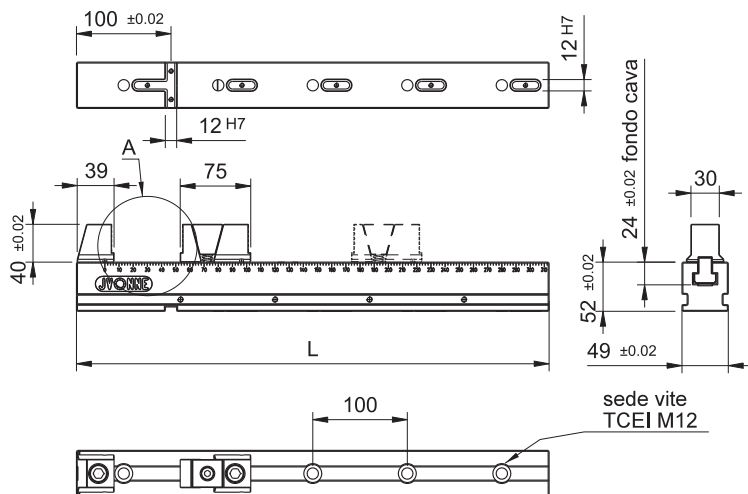
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 5030 A	400	0-285	0-105	0-44	0-14						7,5
J 50 500 5030 A	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 5030 A	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 5030 A	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 5030 A	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 5030 A	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 95 051 4030	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 4030 A	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip size 30 TYPE "A" (sliding) 4mm travel

TIPO "5030 G"



COD.
J 40 001 4030 G



Morsa multipresa taglia 50 completo di n° 1 presa pezzo taglia 30 TIPO "G" (traslante) corsa 4mm

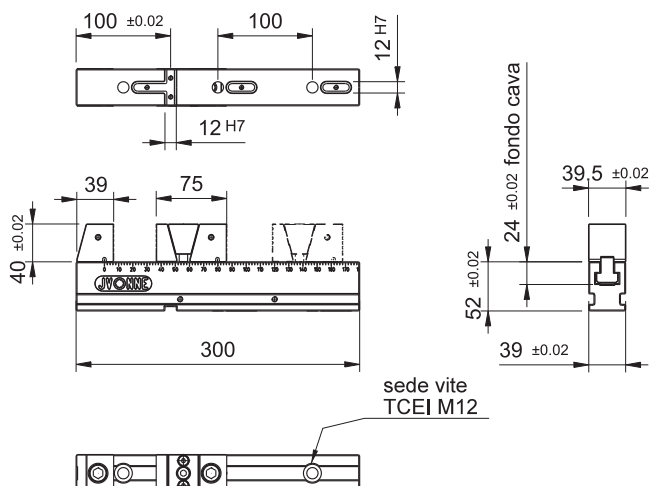
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 50 400 5030 G	400	0-285	0-105	0-44	0-14						7,5
J 50 500 5030 G	500	0-385	0-155	0-78	0-39	0-16					9
J 50 600 5030 G	600	0-485	0-205	0-111	0-64	0-36	0-18	0-4			10,5
J 50 700 5030 G	700	0-585	0-255	0-144	0-89	0-56	0-34	0-18	0-7		12
J 50 800 5030 G	800	0-685	0-305	0-178	0-114	0-76	0-51	0-33	0-19	0-9	13
J 50 900 5030 G	900	0-785	0-355	0-211	0-139	0-96	0-68	0-47	0-32	0-20	15
J 95 060 4030	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 4030 G	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 50 with 1 workpiece grip size 30 TYPE "G" (sliding) 4mm travel

TIPO "A"



COD.
J 40 001 A



Morsa multipresa taglia 40 completo di n° 1 presa pezzo TIPO "A" (traslante) corsa 4mm

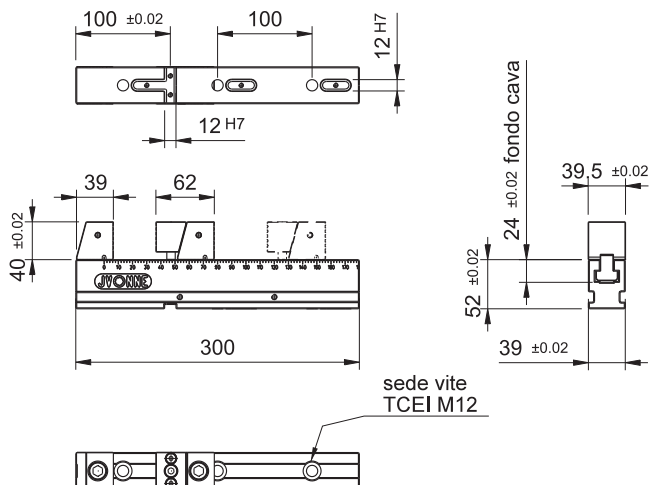
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 40 300 A	300	0-186	0-55	0-12							5,3
J 95 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 A	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 40 with 1 workpiece grip TYPE "A" (sliding) 4mm travel

TIPO "B"



COD.
J 40 001 B



Morsa multipresa taglia 40 completo di n° 1 presa pezzo TIPO "B" (discendente) corsa 2mm

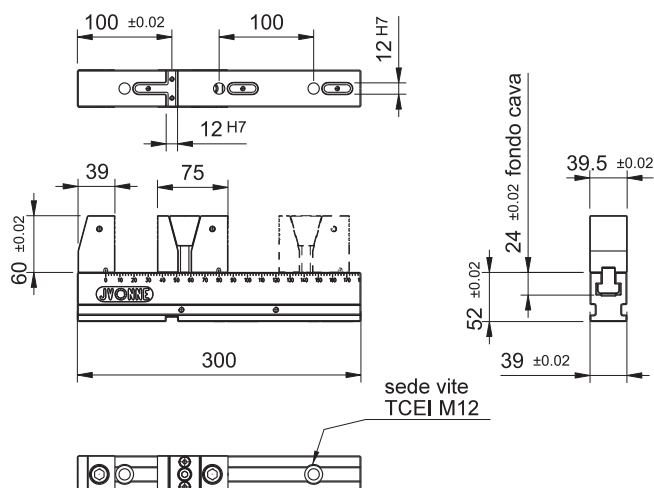
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 40 300 B	300	0-199	0-68	0-25	0-3						5,1
J 95 051	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 B	Gruppo di spinta aggiuntivo (additional pushing unit)										1

Multi-grip vice size 40 with 1 workpiece grip TYPE "B" (descending) 2mm travel

TIPO "AW"



COD.
J 40 001 AW



Morsa multipresa taglia 40 completo di n° 1 presa pezzo TIPO "AW" (traslante) corsa 4mm

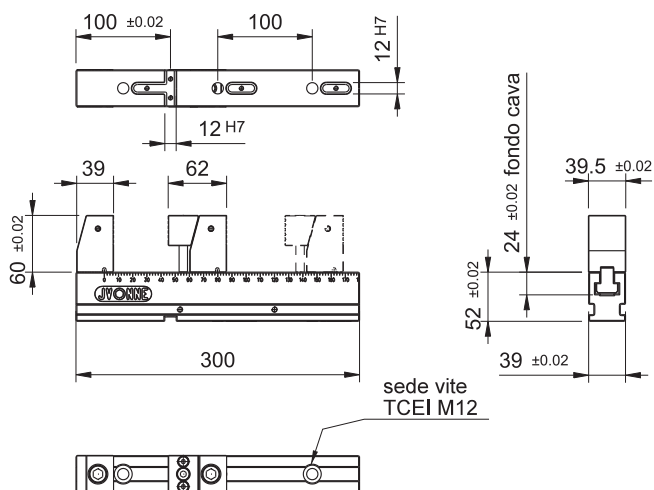
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 40 300 AW	300	0-186	0-55	0-12							5,8
J 95 051 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,5
J 40 001 AW	Gruppo di spinta aggiuntivo (additional pushing unit)										1,5

Multi-grip vice size 40 with 1 workpiece grip TYPE "AW" (sliding) 4mm travel

TIPO "BW"



COD.
J 40 001 BW



Morsa multipresa taglia 40 completo di n° 1 presa pezzo TIPO "BW" (discendente) corsa 2mm

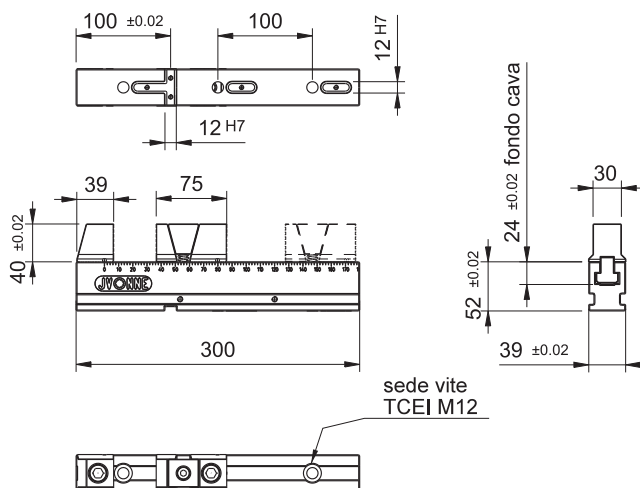
COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	daN-Kg
J 40 300 BW	300	0-199	0-68	0-25	0-3						5,5
J 95 051 W	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,5
J 40 001 BW	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2

Multi-grip vice size 40 with 1 workpiece grip TYPE "BW" (descending) 2mm travel

TIPO "4030 A"



COD.
J 40 001 4030 A



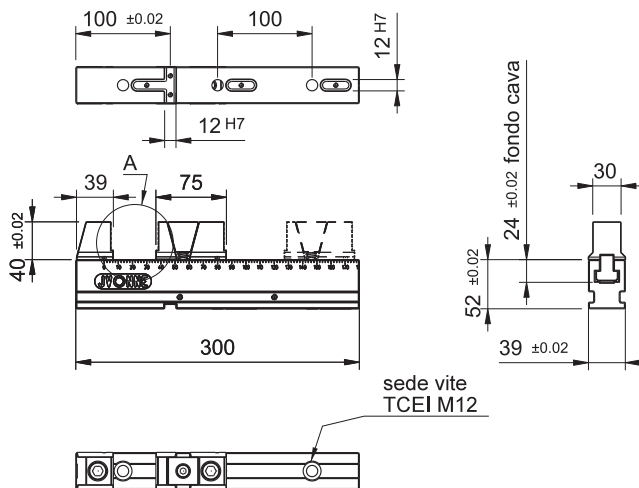
Morsa multipresa taglia 40 completo di n° 1 presa pezzo taglia 30 TIPO "A" (traslante) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	Kg
J 40 300 4030 A	300	0-186	0-55	0-12							5,3
J 95 051 4030	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 4030 A	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2
Multi-grip vice size 40 with 1 workpiece grip size 30 TYPE "A" (sliding) 4 mm travel											

TIPO "4030 G"



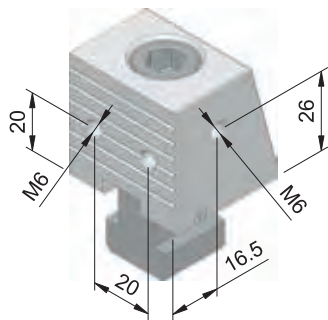
COD.
J 40 001 4030 G



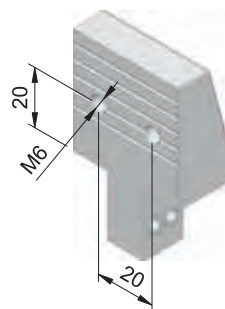
Morsa multipresa taglia 40 completo di n° 1 presa pezzo taglia 30 TIPO "G" (traslante) corsa 4mm

COD.	L	1 pz/mm	2 pz/mm	3 pz/mm	4 pz/mm	5 pz/mm	6 pz/mm	7 pz/mm	8 pz/mm	9 pz/mm	Kg
J 40 300 4030 G	300	0-186	0-55	0-12							5,3
J 95 051 4030 G	Gruppo ganascia fissa di testa aggiuntiva (additional head jaw unit)										0,4
J 40 001 4030 G	Gruppo di spinta aggiuntivo (additional pushing unit)										1,2
Multi-grip vice size 40 with 1 workpiece grip size 30 TYPE "G" (sliding) 4 mm travel											

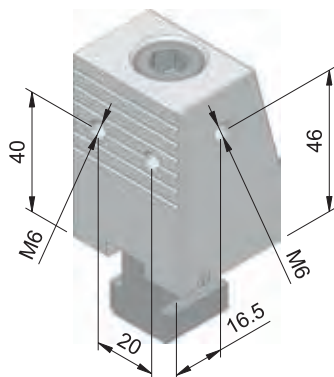
GANASCIA FISSA TAGLIA 40
J 95 051



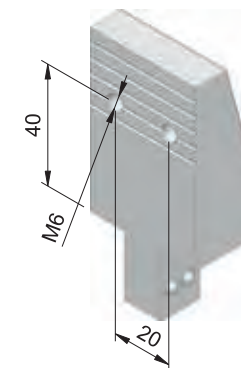
GANASCIA MOBILE TAGLIA 40
J 95 053



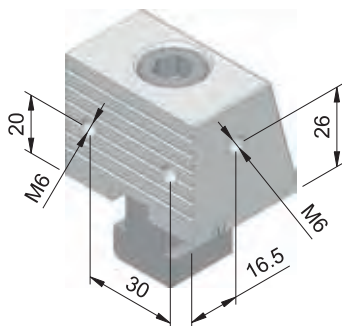
GANASCIA FISSA TAGLIA 40 H60
J 95 071 W



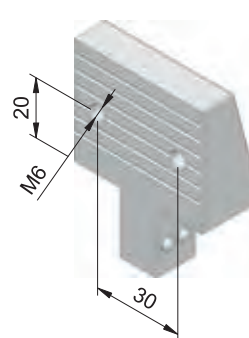
GANASCIA MOBILE TAGLIA 40 H60
J 95 053 W



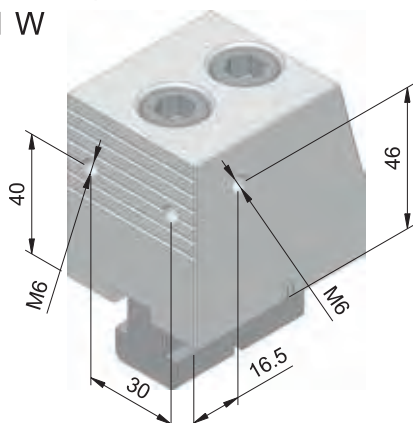
GANASCIA FISSA TAGLIA 50
J 97 051



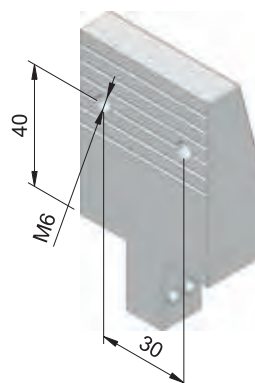
GANASCIA MOBILE TAGLIA 50
J 97 053



GANASCIA FISSA TAGLIA 50 H60
J 97 071 W



GANASCIA MOBILE TAGLIA 50 H60
J 97 073 W



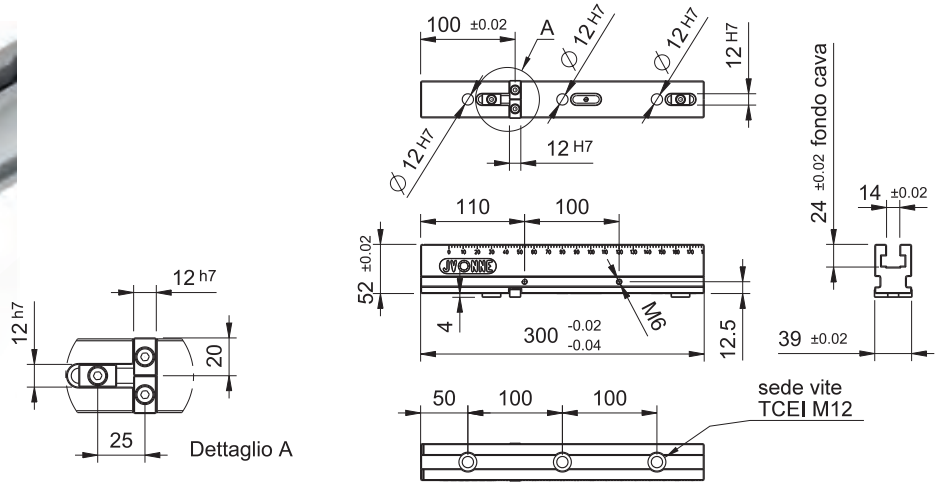
TAGLIA "40"



COD.
J 94 016 C



COD.
J 94 044



Corpo morsa taglia 40 completo di n°4 linguette misura 12 h7

COD.	L	daN-Kg
J 40 300	300	3.5
J 94 044	Vite M12x35 a colletto rettificato Ø12 h7 (M12x35 screw with grinded collar)	
J 94 016 C	Linguetta aggiuntiva 12 h7 (additional tab 12 h7)	

Vice body size 40 with n°4 tabs 12 h7

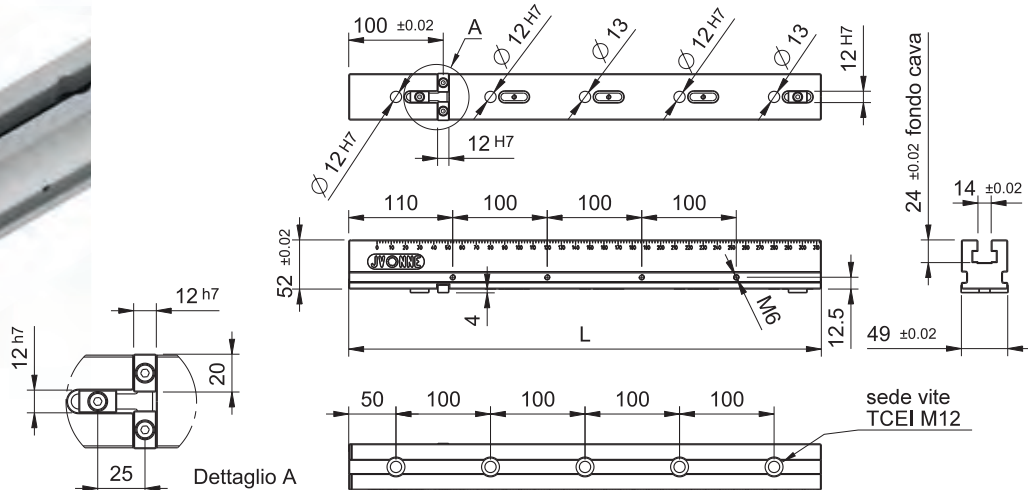
TAGLIA "50"



COD.
J 94 016 C



COD.
J 94 044



Corpo morsa taglia 50 completo di n°4 linguette misura 12 h7

COD.	L	daN-Kg
J 50 400	400	8
J 50 500	500	10
J 50 600	600	12
J 50 700	700	14
J 50 800	800	16
J 50 900	900	18
J 94 044	Vite M12x35 a colletto rettificato Ø12 h7 (M12x35 screw with grinded collar)	
J 94 016 C	Linguetta aggiuntiva 12 h7 (additional tab 12 h7)	

Vice body size 50 with n°4 tabs 12 h7



J 40 001 A



J 40 001 B



J 40 001 G



J 40 001 AW



J 40 001 A 4030



Corpo morsa J 40
 Taglia 40



J 40 001 BW



J 40 001 G 4030



Corpo morsa J 50
 Taglia 50



J 50 001 A



J 50 001 BW



J 50 001 B



J 50 001 AW



J 50 001 F



J 50 001 G


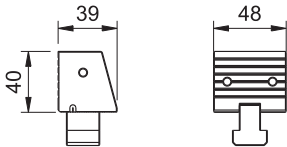

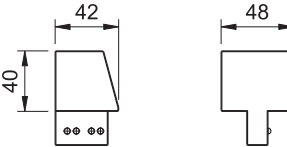

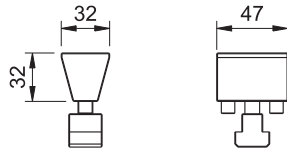

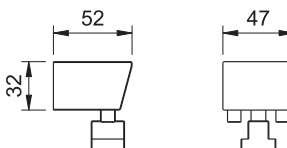

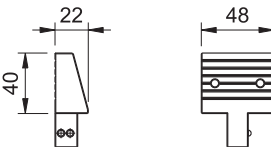

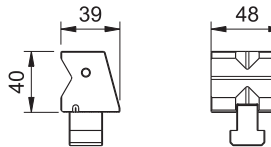

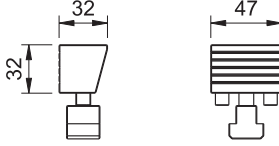

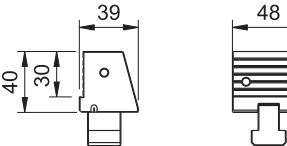

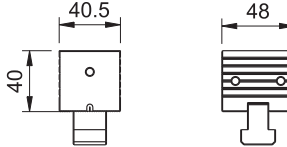

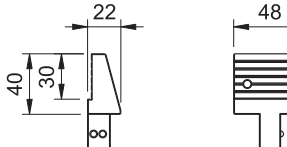

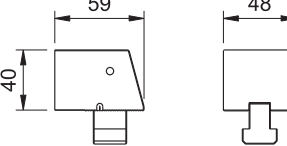



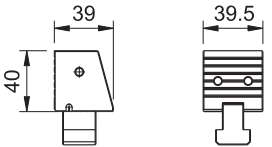

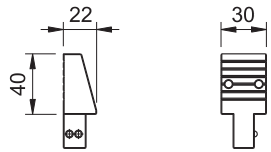

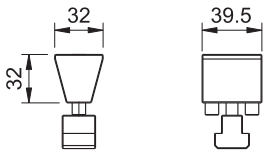

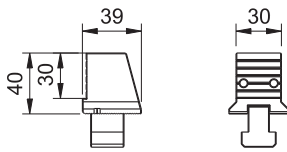

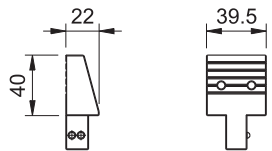

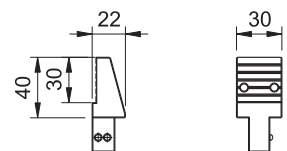

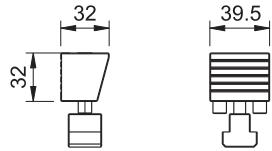

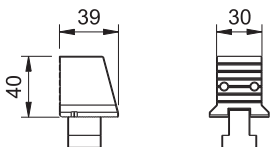

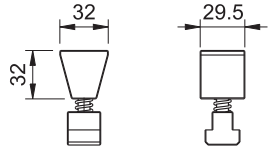
J 50 001 C


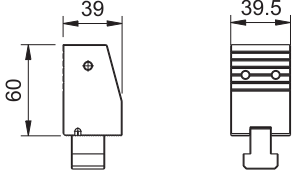

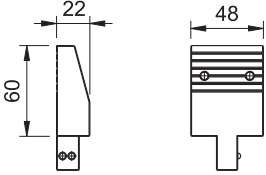

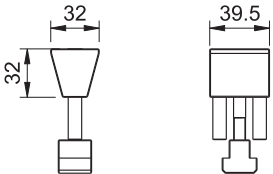

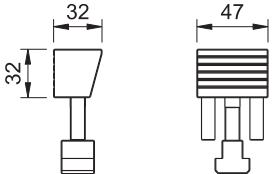

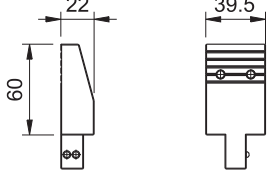

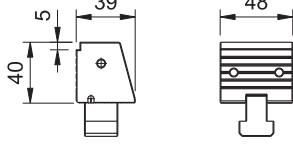

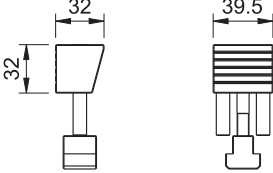

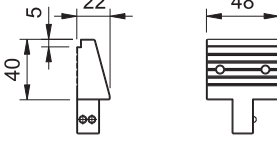

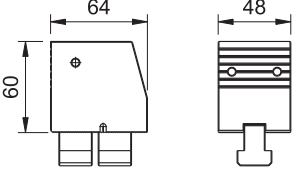

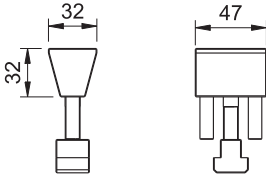
Gruppo ganascia fissa 80 per tipo A / B / C Fixed jaw unit size 80 for type A / B / C		Gruppo ganascia mobile 80 lavorabile per tipo D Sliding workable jaw unit size 80 for type D	
	 COD: J 94 051		 COD: J 94 057
Gruppo cuneo 80 per tipo A / C Wedge unit size 80 for type A / C		Gruppo ganascia discendente 80 lavorabile per tipo E Descending workable jaw unit size 80 for type E	
	 COD: J 94 052		 COD: J 94 058
Gruppo ganascia mobile 80 per tipo A / C / F Sliding jaw unit size 80 for type A / C / F		Gruppo ganascia fissa 80 per tondi per tipo F Fixed jaw unit size 80 for bars for type F	
	 COD: J 94 053		 COD: J 94 059
Gruppo ganascia discendente 80 per tipo B Descending jaw unit size 80 for type B		Gruppo ganascia fissa 80 con scalino per tipo G Fixed jaw unit size 80 with step for type G	
	 COD: J 94 054		 COD: J 94 060
Gruppo ganascia fissa 80 parallela per tipo C Fixed parallel jaw unit size 80 for type C		Gruppo ganascia mobile 80 con scalino per tipo G Sliding jaw unit size 80 with step for type G	
	 COD: J 94 055		 COD: J 94 061
Gruppo ganascia fissa 80 lavorabile per tipo D / E Fixed workable jaw unit size 80 for type D / E			
	 COD: J 94 056		

Gruppo ganascia fissa 80 H60 per tipo AW / BW / CW Fixed jaw unit size 80 H60 for types AW / BW / CW		Gruppo ganascia fissa 80 H100 parallela per tipo BX Fixed jaw unit size 80 H100 for type BX	
	<p>COD: J 94 071 W</p>		<p>COD: J 94 082 X</p>
Gruppo cuneo 80 H60 per tipo AW / CW Wedge unit size 80 H60 for types AW / CW		Gruppo cuneo 80 H100 per tipo BX Wedge unit size 80 H100 for type BX	
	<p>COD: J 94 052 W</p>		<p>COD: J 94 052 X</p>
Gruppo ganascia mobile 80 H60 per tipo AW / CW Sliding jaw unit size 80 H60 for types AW / CW		Gruppo ganascia discendente 80 H100 per tipo BX Descending jaw unit size 80 H100 for type BX	
	<p>COD: J 94 053 W</p>		<p>COD: J 94 054 X</p>
Gruppo ganascia discendente 80 H60 per tipo BW Descending jaw unit size 80 H60 for type BW		Gruppo ganascia fissa 80 per tipo GG Fixed jaw unit size 80 for type GG	
	<p>COD: J 94 054 W</p>		<p>COD: J 94 060 GG</p>
Gruppo ganascia fissa 80 H60 parallela per tipo CW Fixed parallel jaw unit 80 H60 for type CW		Gruppo ganascia mobile 80 per tipo GG Sliding jaw unit size 80 for type GG	
	<p>COD: J 94 072 W</p>		<p>COD: J 94 061 GG</p>
Gruppo ganascia fissa 80 H100 per tipo BX Fixed jaw unit size 80 H100 for type BX			
	<p>COD: J 94 081 X</p>		

Gruppo ganascia fissa 8050 per tipo A		Gruppo ganascia fissa 100 per tipo AW / BW / CW	
Fixed jaw unit size 8050 for type A		Fixed jaw unit size 100 for type AW / BW / CW	
	 COD: J 94 051 8050		 COD: J 108 071 W
Gruppo cuneo 8050 per tipo A		Gruppo cuneo 100 per tipo AW / CW	
Wedge unit size 8050 for type A		Wedge unit size 100 for type AW / CW	
	 COD: J 94 052 8050		 COD: J 108 052 W
Gruppo ganascia mobile 8050 per tipo A		Gruppo ganascia mobile 100 per tipo AW / CW	
Sliding jaw unit size 8050 for type A		Sliding jaw unit size 100 for type AW / CW	
	 COD: J 94 053 8050		 COD: J 108 053 W
Gruppo ganascia fissa 8030 per tipo A		Gruppo ganascia discendente 100 per tipo BW	
Fixed jaw unit size 8030 for type A		Descending jaw unit size 100 for type BW	
	 COD: J 94 051 8030		 COD: J 108 054 W
Gruppo cuneo 8030 per tipo A		Gruppo ganascia fissa 100 parallela per tipo CW	
Wedge unit size 8030 for type A		Fixed jaw unit size 100 for type CW	
	 COD: J 94 052 8030		 COD: J 108 072 W
Gruppo ganascia mobile 8030 per tipo A			
Sliding jaw unit size 8030 for type A			
	 COD: J 94 053 8030		

Gruppo ganaschia fissa 50 per tipo A / B / C		Gruppo ganaschia mobile 50 lavorabile per tipo D	
Fixed jaw unit size 50 for type A / B / C		Sliding workable jaw unit size 50 for type D	
			
COD: J 97 051		COD: J 97 057	
Gruppo cuneo 50 per tipo A / C		Gruppo ganaschia discendente 50 lavorabile per tipo E	
Wedge unit size 50 for type A / C		Descending workable jaw unit size 50 for type E	
			
COD: J 97 052		COD: J 97 058	
Gruppo ganaschia mobile 50 per tipo A / C / F		Gruppo ganaschia fissa 50 per tondi per tipo F	
Sliding jaw unit size 50 for type A / C / F		Fixed jaw unit size 50 for bars for type F	
			
COD: J 97 053		COD: J 97 059	
Gruppo ganaschia discendente 50 per tipo B		Gruppo ganaschia fissa 50 con scalino per tipo G	
Descending jaw unit size 50 for type B		Fixed jaw unit size 50 with step for type G	
			
COD: J 97 054		COD: J 97 061	
Gruppo ganaschia fissa 50 parallela per tipo C		Gruppo ganaschia mobile 50 con scalino per tipo G	
Fixed parallel jaw unit size 50 for type C		Sliding jaw unit size 50 with step for type G	
			
COD: J 97 055		COD: J 97 062	
Gruppo ganaschia fissa 50 lavorabile per tipo D / E			
Fixed workable jaw unit size 50 for type D / E			
			
COD: J 97 056			

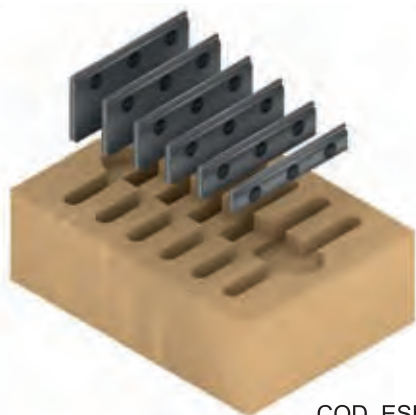
Gruppo ganascia fissa 40 per tipo A / B		Gruppo ganascia mobile 4030 per tipo A	
Fixed jaw unit size 40 for type A / B		Sliding jaw unit size 4030 for type A	
	 <p>COD: J 95 051</p>		 <p>COD: J 95 053 4030</p>
Gruppo cuneo 40 per tipo A		Gruppo ganascia fissa 4030 con scalino per tipo G	
Wedge unit size 40 for type A		Fixed jaw unit size 4030 with step for type G	
	 <p>COD: J 95 052</p>		 <p>COD: J 95 060 4030</p>
Gruppo ganascia mobile 40 per tipo A		Gruppo ganascia mobile 4030 con scalino per tipo G	
Sliding jaw unit size 40 for type A		Sliding jaw unit size 4030 with step for type G	
	 <p>COD: J 95 053</p>		 <p>COD: J 95 061 4030</p>
Gruppo ganascia discendente 40 per tipo B			
Descending jaw unit size 40 for type B			
	 <p>COD: J 95 054</p>		
Gruppo ganascia fissa 4030 per tipo A			
Fixed jaw unit size 4030 for type A			
	 <p>COD: J 95 051 4030</p>		
Gruppo cuneo 4030 per tipo A / G			
Wedge unit size 4030 for type A / G			
	 <p>COD: J 95 052 4030</p>		

Gruppo ganascia fissa 40 H60 per tipo AW / BW		Gruppo ganascia mobile 50 H60 per tipo AW / CW	
Fixed jaw unit size 40 H60 for type AW / BW		Sliding jaw unit size 50 H60 for type AW / CW	
	 COD: J 95 071 W		 COD: J 97 053 W
Gruppo cuneo 40 H60 per tipo AW		Gruppo ganascia discendente 50 H60 per tipo BW	
Wedge unit size 40 H60 for type AW		Descending jaw unit size 50 H60 for type BW	
	 COD: J 95 052 W		 COD: J 97 054 W
Gruppo ganascia mobile 40 H60 per tipo AW / CW		Gruppo ganascia fissa 50 per tipo GG	
Sliding jaw unit size 40 H60 for type AW / CW		Fixed jaw unit size 50 for type GG	
	 COD: J 95 053 W		 COD: J 97 060 GG
Gruppo ganascia discendente 40 H60 per tipo BW		Gruppo ganascia mobile 50 per tipo GG	
Descending jaw unit size 40 H60 for type BW		Sliding jaw unit size 50 for type GG	
	 COD: J 95 054 W		 COD: J 97 061 GG
Gruppo ganascia fissa 50 H60 per tipo AW / BW			
Fixed jaw unit size 50 H60 for type AW / BW			
	 COD: J 97 071 W		
Gruppo cuneo 50 H60 per tipo AW			
Wedge unit size 50 H60 for type AW			
	 COD: J 97 052 W		

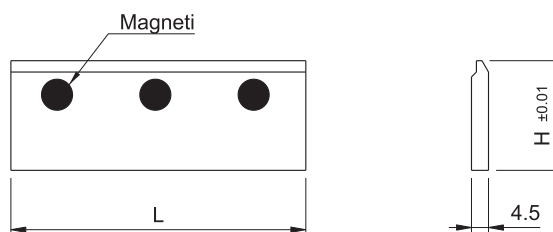
Tassello 1 foro M12 taglia 80 / 100 Single hole M12 dowel size 80 / 100		Tassello 1 foro M8 taglia 40 / 50 Single hole M8 dowel size 40 / 50	
	<p>COD: J 94 013</p>		<p>COD: J 97 013 M8</p>
Tassello 2 fori M12 taglia 80 / 100 Double hole M12 dowel size 80 / 100		Linguetta per corpi morsa Vise tab	
	<p>COD: J 94 014</p>		<p>COD: J 94 016 C</p>
Tassello 1 foro M16 taglia 80 / 100 Single hole M16 dowel size 80 / 100		Linguetta per corpi morsa Vise tab	
	<p>COD: J 108 013</p>		<p>COD: J 94 016 R14</p>
Tassello 1 foro M24 taglia 80 / 100 Single hole M24 dowel size 80 / 100		Linguetta per corpi morsa Vise tab	
	<p>COD: J 94 014 M24</p>		<p>COD: J 94 016 R16</p>
Tassello 1 foro M10 taglia 40 / 50 Single hole M10 dowel size 40 / 50		Linguetta per corpi morsa Vise tab	
	<p>COD: J 97 013</p>		<p>COD: J 94 016 R18</p>
Tassello 1 foro M12 taglia 40 / 50 Single hole M12 dowel size 40 / 50			
	<p>COD: J 97 014</p>		

Tappo M12 per pistoncini		Ganascia di bloccaggio laterale	
Plug M12 for pistons		Jaw for lateral locking	
	<p>COD: J 94 018</p>		<p>COD: J 94 040 M12</p>
Molla per pistoncini		Ganascia di bloccaggio laterale	
Spring for pistons		Jaw for lateral locking	
	<p>COD: J 94 019 R</p>		<p>COD: J 94 040 M16</p>
Pistoncino		Piastrina per riferimento laterale	
Piston		Plate for lateral reference	
	<p>COD: J 94 020</p>		<p>COD: J 94 041</p>
Pistoncino H50		Ghiera sinistra filettata	
Piston H50		Left threaded ring	
	<p>COD: J 94 020 H50</p>		<p>COD: J 94 043</p>
Pistoncino H60		Ghiera sinistra filettata	
Piston H60		Left threaded ring	
	<p>COD: J 94 020 H60</p>		<p>COD: J 108 043</p>
Pistoncino H100		Vite a colletto rettificato	
Piston H100		Screw with grounded collar	
	<p>COD: J 94 020 H100</p>		<p>COD: J 94 044</p>

PARALLELE MAGNETICHE TEMPERATE KIT COMPLETI



COD. ESEMPIO
J 90 78 6



Parallele magnetiche temperate - kit completi (n°1 coppia per ogni altezza) con box in legno

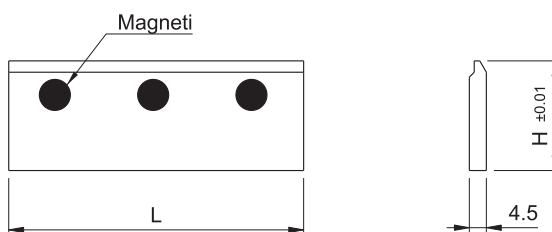
COD.	L	H	H	H	H	H	H	H	H	H	Spessore
J 90 100 8	100	14	19	24	29	34	39	44	49	49	4,5
J 90 125 8	125	14	19	24	29	34	39	44	49	49	4,5
J 90 150 8	150	14	19	24	29	34	39	44	49	49	4,5
J 90 175 8	175	14	19	24	29	34	39	44	49	49	4,5
J 90 200 8	200	14	19	24	29	34	39	44	49	49	4,5
J 90 48 6	48	14	19	24	29	34	39	-	-	-	4,5
J 90 78 6	78	14	19	24	29	34	39	-	-	-	4,5

Hardened magnetic parallels - complete kit (n°1 pair for each height) with wooden box

PARALLELE MAGNETICHE TEMPERATE COPPIE SFUSE



COD. ESEMPIO
J 90 78 34



CON L'ACQUISTO DI ALMENO 8 COPPIE E' COMPRESA IN OMAGGIO UNA SCATOLA IN LEGNO
WITH THE PURCHASE OF AT LEAST 8 PAIRS, A WOODEN BOX IS INCLUDED FOR FREE

Parallele magnetiche temperate - coppie sfuse

COD.	L	H	H	H	H	H	H	H	H	H	Spessore
J 90 100 --	100	14	19	24	29	34	39	44	49	49	4,5
J 90 125 --	125	14	19	24	29	34	39	44	49	49	4,5
J 90 150 --	150	14	19	24	29	34	39	44	49	49	4,5
J 90 175 --	175	14	19	24	29	34	39	44	49	49	4,5
J 90 200 --	200	14	19	24	29	34	39	44	49	49	4,5
J 90 48 --	48	14	19	24	29	34	39	-	-	-	4,5
J 90 78 --	78	14	19	24	29	34	39	-	-	-	4,5

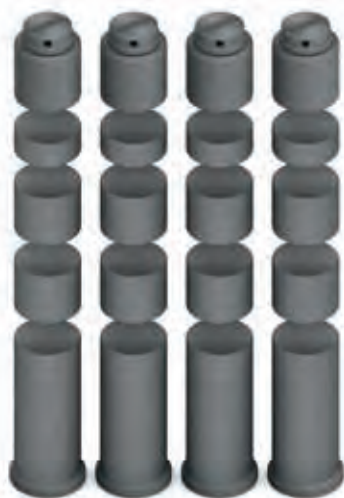
Hardened magnetic parallels - single pairs

Parallele magnetiche temperate - coppie ad altezza personalizzata

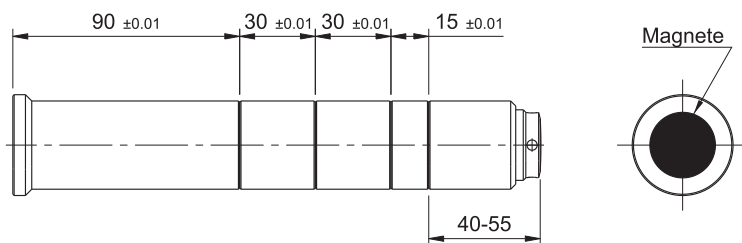
COD.		Spessore
J 90 *L* *H*	Specificare con L la lunghezza e H l'altezza desiderata (es. J 90 150 37)	4,5

Hardened magnetic parallels - single pairs with custom height

MODULAR SPACERS



COD. J 92 220 4



Modular spacers magnetici temperati

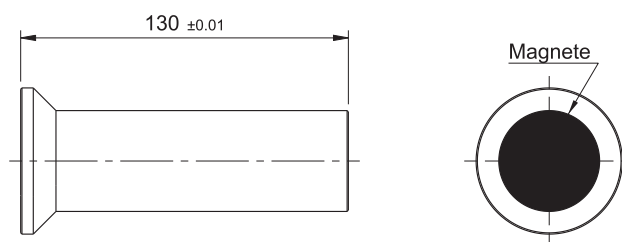
COD.		Ø
J 92 220 4	Kit completo con 4+8+4+4 distanziali da 15, 30, 90 mm e regolabili da 40-55 mm	35
J 92 15	Distanziale magnetico sfuso da 15 mm	35
J 92 30	Distanziale magnetico sfuso da 30 mm	35
J 92 90	Distanziale magnetico sfuso da 90 mm	35
J 92 4055	Distanziale magnetico sfuso regolabile da 40-55 mm	35

Hardened magnetic modular spacers

**MODULAR SPACERS
PROLUNGHE**



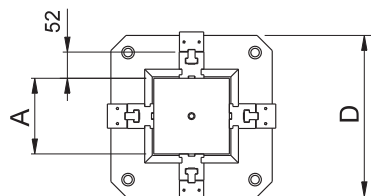
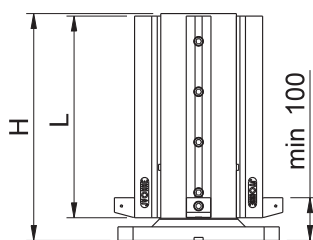
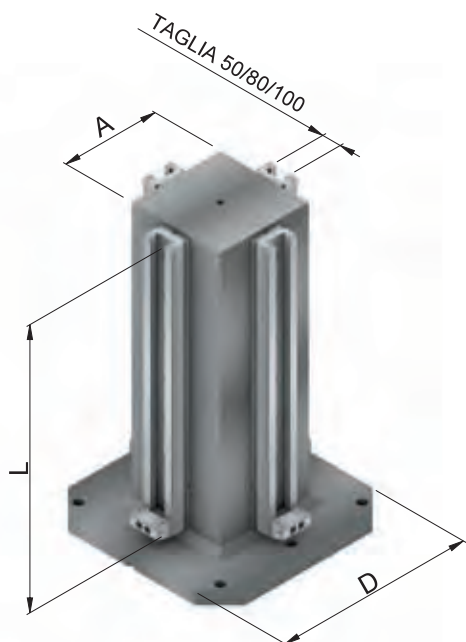
COD. J 92 130 4



Prolunghe per modular spacers magnetici temperati

COD.		Ø
J 92 130 4	Kit completo con 4 distanziali da 130 mm	40
J 92 130	Distanziale magnetico sfuso da 130 mm	40

Extensions for hardened magnetic modular spacers



COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 02 320 S 50 _	320	100	450	400	50	4	70
J 02 320 S 80 _	320	100	450	400	80	4	88
J 02 321 S 50 _	320	150	450	400	50	4	80
J 02 321 S 80 _	320	150	450	400	80	4	98
J 02 400 S 50 _	400	150	570	500	50	4	126
J 02 400 S 80 _	400	150	570	500	80	4	146
J 02 401 S 50 _	400	250	570	500	50	4	176
J 02 401 S 80 _	400	250	570	500	80	4	196
J 02 402 S 50 _	400	200	670	600	50	4	172
J 02 402 S 80 _	400	200	670	600	80	4	194
J 02 402 S 100 _	400	200	670	600	100	4	218
J 02 403 S 50 _	400	250	670	600	50	4	192
J 02 403 S 80 _	400	250	670	600	80	4	214
J 02 403 S 100 _	400	250	670	600	100	4	238
J 02 500 S 50 _	500	200	670	600	50	4	202
J 02 500 S 80 _	500	200	670	600	80	4	224
J 02 500 S 100 _	500	200	670	600	100	4	248
J 02 501 S 50 _	500	250	670	600	50	4	222
J 02 501 S 80 _	500	250	670	600	80	4	244
J 02 501 S 100 _	500	250	670	600	100	4	268
J 02 502 S 50 _	500	250	770	700	50	4	248
J 02 502 S 80 _	500	250	770	700	80	4	272
J 02 502 S 100 _	500	250	770	700	100	4	300
J 02 503 S 50 _	500	350	770	700	50	4	308
J 02 503 S 80 _	500	350	770	700	80	4	332
J 02 503 S 100 _	500	350	770	700	100	4	360
J 02 504 S 50 _	500	250	870	800	50	4	272
J 02 504 S 80 _	500	250	870	800	80	4	300
J 02 504 S 100 _	500	250	870	800	100	4	332
J 02 505 S 50 _	500	250	970	900	50	4	290
J 02 505 S 80 _	500	250	970	900	80	4	322
J 02 505 S 100 _	500	250	970	900	100	4	354
J 02 630 S 80 _	630	300	870	800	80	8	450
J 02 631 S 80 _	630	350	870	800	80	8	490
J 02 632 S 80 _	630	350	970	900	80	8	534
J 02 633 S 80 _	630	450	970	900	80	12	706
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



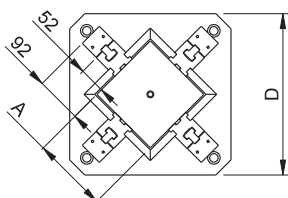
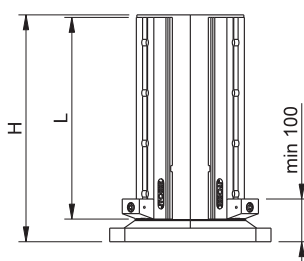
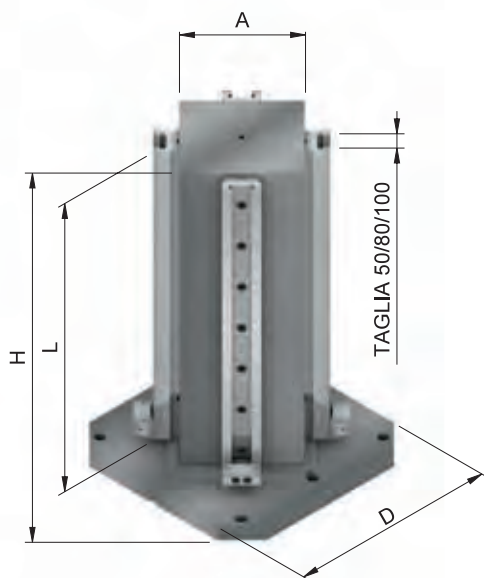
TIPO F



TIPO G



RIDUZIONE



COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 38 320 S 50 _	320	100	450	400	50	4	70
J 38 320 S 80 _	320	100	450	400	80	4	88
J 38 321 S 50 _	320	150	450	400	50	4	80
J 38 321 S 80 _	320	150	450	400	80	4	98
J 38 400 S 50 _	400	150	570	500	50	4	126
J 38 400 S 80 _	400	150	570	500	80	4	146
J 38 401 S 50 _	400	250	570	500	50	4	176
J 38 401 S 80 _	400	250	570	500	80	4	196
J 38 402 S 50 _	400	200	670	600	50	4	172
J 38 402 S 80 _	400	200	670	600	80	4	194
J 38 402 S 100 _	400	200	670	600	100	4	218
J 38 403 S 50 _	400	250	670	600	50	4	192
J 38 403 S 80 _	400	250	670	600	80	4	214
J 38 403 S 100 _	400	250	670	600	100	4	238
J 38 500 S 50 _	500	200	670	600	50	4	202
J 38 500 S 80 _	500	200	670	600	80	4	224
J 38 500 S 100 _	500	200	670	600	100	4	248
J 38 501 S 50 _	500	250	670	600	50	4	222
J 38 501 S 80 _	500	250	670	600	80	4	244
J 38 501 S 100 _	500	250	670	600	100	4	268
J 38 502 S 50 _	500	250	770	700	50	4	248
J 38 502 S 80 _	500	250	770	700	80	4	272
J 38 502 S 100 _	500	250	770	700	100	4	300
J 38 503 S 50 _	500	350	770	700	50	4	308
J 38 503 S 80 _	500	350	770	700	80	4	332
J 38 503 S 100 _	500	350	770	700	100	4	360
J 38 504 S 50 _	500	250	870	800	50	4	272
J 38 504 S 80 _	500	250	870	800	80	4	300
J 38 504 S 100 _	500	250	870	800	100	4	332
J 38 505 S 50 _	500	250	970	900	50	4	290
J 38 505 S 80 _	500	250	970	900	80	4	322
J 38 505 S 100 _	500	250	970	900	100	4	354
J 38 630 S 80 _	630	300	870	800	80	8	450
J 38 631 S 80 _	630	350	870	800	80	8	490
J 38 632 S 80 _	630	350	970	900	80	8	534
J 38 633 S 80 _	630	450	970	900	80	12	706
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
 Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
 Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
 Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



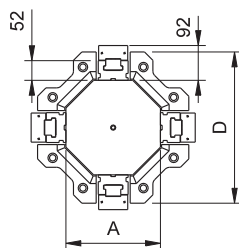
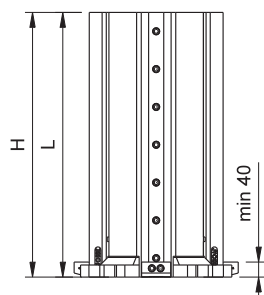
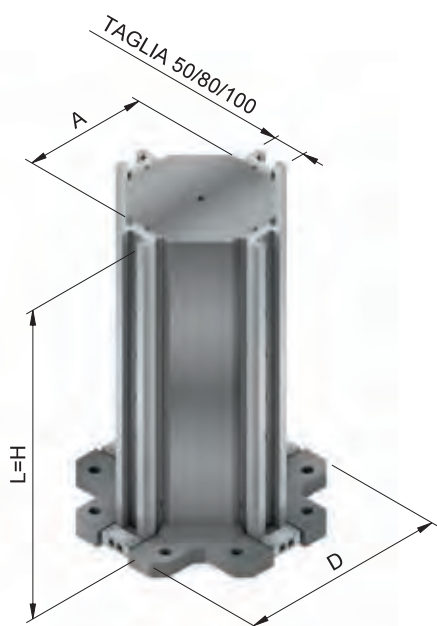
TIPO F



TIPO G



RIDUZIONE



COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 55 402 S 50 _	400	250	500	500	50	4	140
J 55 402 S 80 _	400	250	500	500	80	4	155
J 55 403 S 50 _	400	250	600	600	50	4	155
J 55 403 S 80 _	400	250	600	600	80	4	175
J 55 404 S 50 _	400	250	700	700	50	4	170
J 55 404 S 80 _	400	250	700	700	80	4	190
J 55 502 S 50 _	500	300	700	700	50	4	230
J 55 502 S 80 _	500	300	700	700	80	4	250
J 55 502 S 100 _	500	300	700	700	100	4	280
J 55 503 S 50 _	500	300	750	750	50	4	220
J 55 503 S 80 _	500	300	750	750	80	4	250
J 55 503 S 100 _	500	300	750	750	100	4	275
J 55 504 S 50 _	500	300	800	800	50	4	230
J 55 504 S 80 _	500	300	800	800	80	4	255
J 55 504 S 100 _	500	300	800	800	100	4	290
J 55 505 S 50 _	500	300	900	900	50	4	250
J 55 505 S 80 _	500	300	900	900	80	4	280
J 55 505 S 100 _	500	300	900	900	100	4	305
J 55 631 S 80 _	630	350	800	800	80	4	300
J 55 632 S 50 _	630	350	900	900	50	4	325
J 55 632 S 80 _	630	350	900	900	80	4	335
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
 Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
 Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
 Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



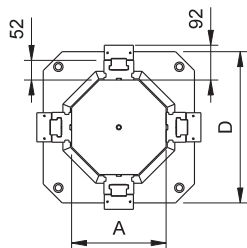
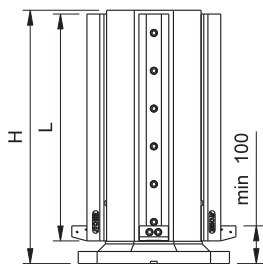
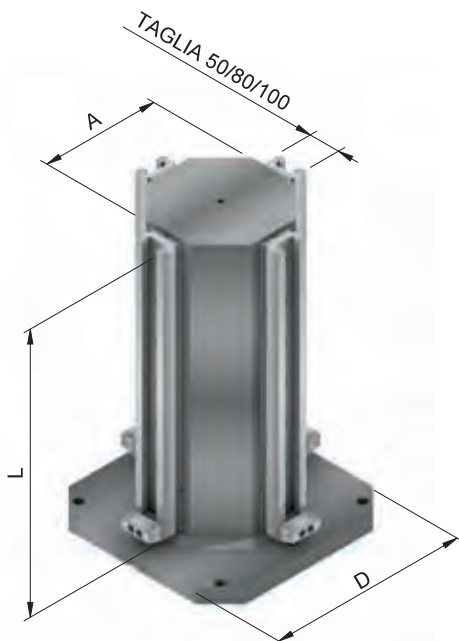
TIPO F



TIPO G



RIDUZIONE



COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 18 320 S 50 _	320	200	450	400	50	4	100
J 18 320 S 80 _	320	200	450	400	80	4	120
J 18 400 S 50 _	400	250	670	600	50	4	175
J 18 400 S 80 _	400	250	670	600	80	4	195
J 18 400 S 100 _	400	250	670	600	100	4	220
J 18 401 S 50 _	400	250	570	500	50	4	155
J 18 401 S 80 _	400	250	570	500	80	4	175
J 18 401 S 100 _	400	250	570	500	100	4	195
J 18 500 S 50 _	500	300	770	700	50	4	240
J 18 500 S 80 _	500	300	770	700	80	4	265
J 18 500 S 100 _	500	300	770	700	100	4	290
J 18 501 S 50 _	500	300	670	600	50	4	225
J 18 501 S 80 _	500	300	670	600	80	4	245
J 18 501 S 100 _	500	300	670	600	100	4	270
J 18 502 S 50 _	500	300	870	800	50	4	255
J 18 502 S 80 _	500	300	870	800	80	4	280
J 18 502 S 100 _	500	300	870	800	100	4	315
J 18 503 S 50 _	500	300	970	900	50	4	270
J 18 503 S 80 _	500	300	970	900	80	4	305
J 18 503 S 100 _	500	300	970	900	100	4	335
J 18 630 S 50 _	630	350	970	900	50	4	345
J 18 630 S 80 _	630	350	970	900	80	4	385
J 18 631 S 80 _	630	350	870	800	80	4	355
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



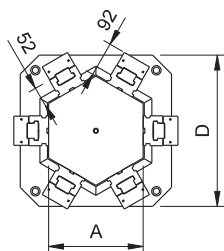
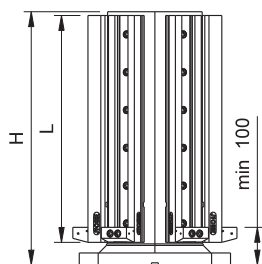
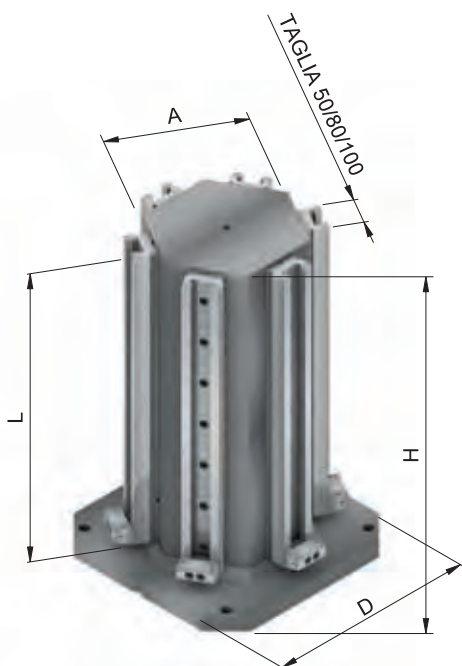
TIPO F



TIPO G



RIDUZIONE



COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 16 320 S 50 _	320	200	450	400	50	6	105
J 16 320 S 80 _	320	200	450	400	80	6	135
J 16 400 S 50 _	400	250	670	600	50	6	195
J 16 400 S 80 _	400	250	670	600	80	6	225
J 16 400 S 100 _	400	250	670	600	100	6	265
J 16 401 S 50 _	400	250	570	500	50	6	175
J 16 401 S 80 _	400	250	570	500	80	6	205
J 16 401 S 100 _	400	250	570	500	100	6	235
J 16 500 S 50 _	500	300	770	700	50	6	265
J 16 500 S 80 _	500	300	770	700	80	6	300
J 16 500 S 100 _	500	300	770	700	100	6	340
J 16 501 S 50 _	500	300	670	600	50	6	245
J 16 501 S 80 _	500	300	670	600	80	6	275
J 16 501 S 100 _	500	300	670	600	100	6	315
J 16 502 S 50 _	500	300	870	800	50	6	280
J 16 502 S 80 _	500	300	870	800	80	6	320
J 16 502 S 100 _	500	300	870	800	100	6	370
J 16 503 S 50 _	500	300	970	900	50	6	300
J 16 503 S 80 _	500	300	970	900	80	6	350
J 16 503 S 100 _	500	300	970	900	100	6	375
J 16 630 S 50 _	630	350	970	900	50	6	390
J 16 630 S 80 _	630	350	970	900	80	6	430
J 16 631 S 80 _	630	350	870	800	80	6	400
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



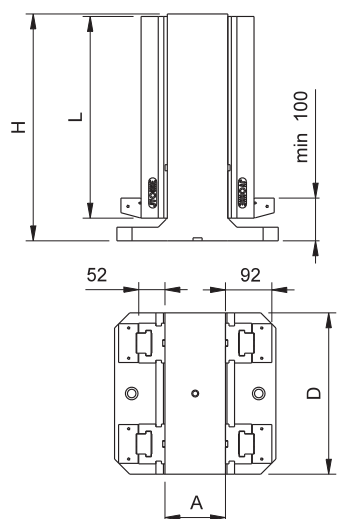
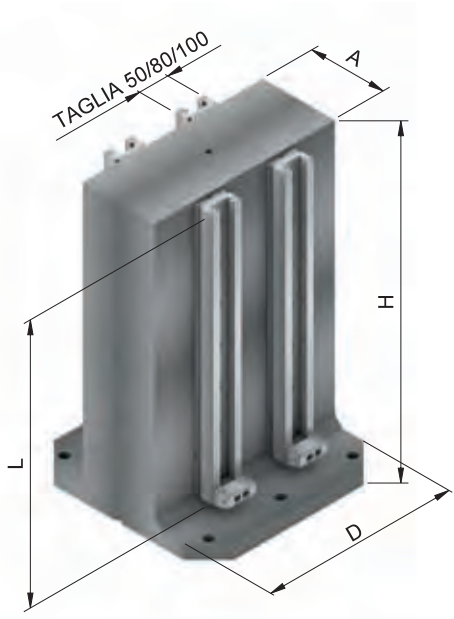
TIPO F



TIPO G



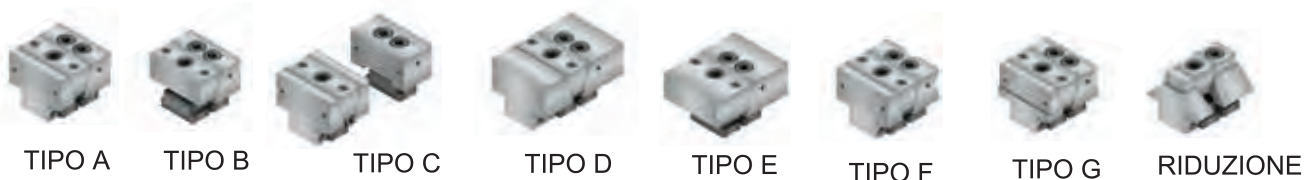
RIDUZIONE

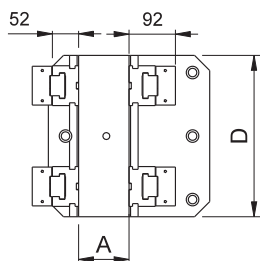
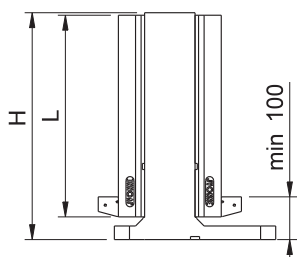
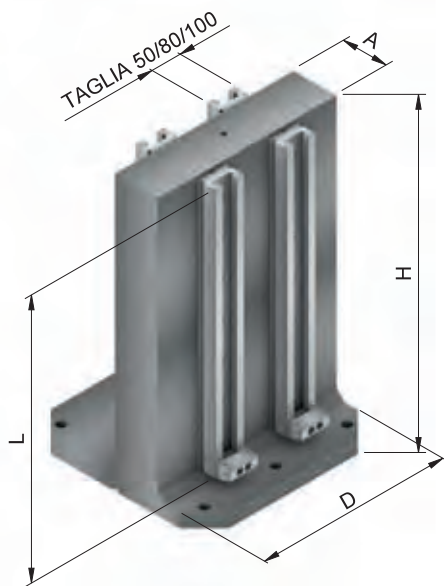


COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 36 320 S 50 _	320	80	450	400	50	4	100
J 36 320 S 80 _	320	80	450	400	80	4	120
J 36 321 S 80 _	320	120	450	400	50	4	100
J 36 321 S 80 _	320	120	450	400	80	4	120
J 36 400 S 50 _	400	100	570	500	50	4	165
J 36 400 S 80 _	400	100	570	500	80	4	185
J 36 401 S 50 _	400	150	570	500	50	4	175
J 36 401 S 80 _	400	150	570	500	80	4	195
J 36 402 S 50 _	400	100	670	600	50	4	195
J 36 402 S 80 _	400	100	670	600	80	4	215
J 36 402 S 100 _	400	100	670	600	100	4	240
J 36 403 S 50 _	400	150	670	600	50	4	205
J 36 403 S 80 _	400	150	670	600	80	4	225
J 36 403 S 100 _	400	150	670	600	100	4	250
J 36 500 S 50 _	500	120	670	600	50	4	255
J 36 500 S 80 _	500	120	670	600	80	4	275
J 36 500 S 100 _	500	120	670	600	100	4	300
J 36 501 S 50 _	500	200	670	600	50	4	275
J 36 501 S 80 _	500	200	670	600	80	4	295
J 36 501 S 100 _	500	200	670	600	100	4	320
J 36 502 S 50 _	500	120	770	700	50	4	280
J 36 502 S 80 _	500	120	770	700	80	4	300
J 36 502 S 100 _	500	120	770	700	100	4	330
J 36 503 S 50 _	500	200	770	700	50	4	310
J 36 503 S 80 _	500	200	770	700	80	4	335
J 36 503 S 100 _	500	200	770	700	100	4	360
J 36 504 S 50 _	500	200	870	800	50	4	330
J 36 504 S 80 _	500	200	870	800	80	4	350
J 36 505 S 50 _	500	200	970	900	50	4	350
J 36 505 S 80 _	500	200	970	900	80	4	370
J 36 630 S 80 _	630	200	870	800	80	4	440
J 36 631 S 80 _	630	250	870	800	80	4	460
J 36 632 S 80 _	630	200	970	900	80	6	530
J 36 633 S 80 _	630	250	970	900	80	6	550
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
 Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
 Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.
 The multi-grip workcube is supplied with a vice piece grip.
 Refer to the vice specifications for the additional pushing unit.



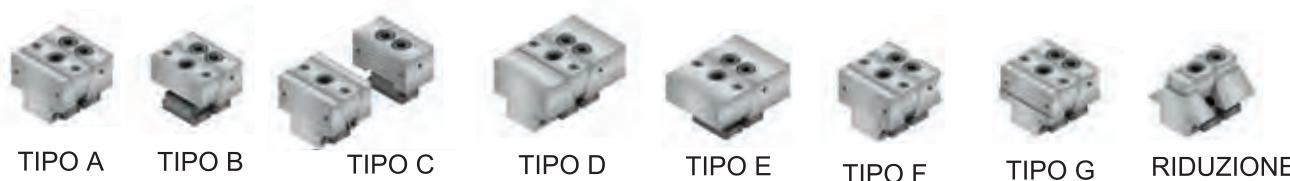


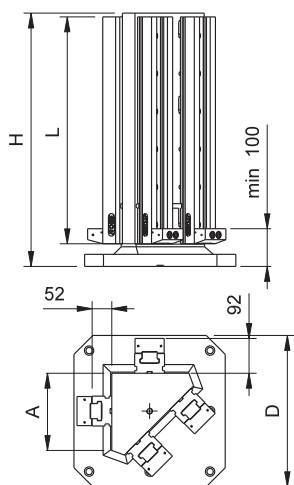
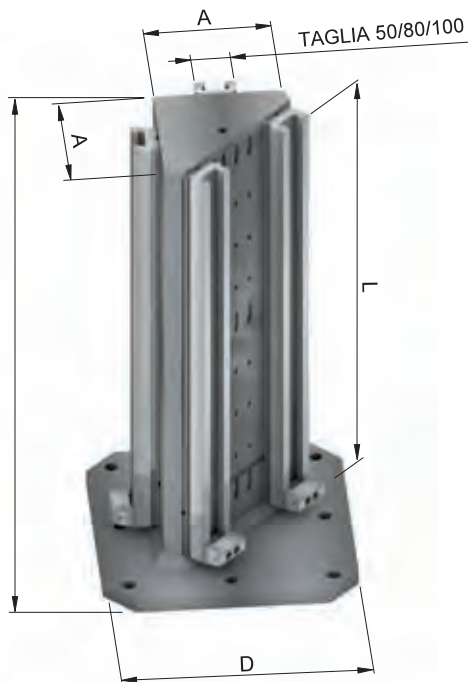
COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 12 320 S 50 _	320	80	450	400	50	4	120
J 12 320 S 80 _	320	80	450	400	80	4	140
J 12 400 S 50 _	400	100	570	500	50	4	205
J 12 400 S 80 _	400	100	570	500	80	4	225
J 12 401 S 50 _	400	100	670	600	50	4	235
J 12 401 S 80 _	400	100	670	600	80	4	255
J 12 401 S 100 _	400	100	670	600	100	4	280
J 12 500 S 50 _	500	120	670	600	50	4	305
J 12 500 S 80 _	500	120	670	600	80	4	325
J 12 500 S 100 _	500	120	670	600	100	4	350
J 12 501 S 50 _	500	120	770	700	50	4	340
J 12 501 S 80 _	500	120	770	700	80	4	365
J 12 501 S 100 _	500	120	770	700	100	4	390
J 12 504 S 50 _	500	120	870	800	50	4	375
J 12 504 S 80 _	500	120	870	800	80	4	405
J 12 505 S 50 _	500	120	970	900	50	4	410
J 12 505 S 80 _	500	120	970	900	80	4	445
J 12 630 S 80 _	630	200	870	800	80	4	600
J 12 631 S 80 _	630	200	970	900	80	6	700
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
 Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
 Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
 Refer to the vice specifications for the additional pushing unit.





COD.	D	A	H	L	Size Vise	n° Vises	daN - Kg
J 39 400 S 50 _	400	200	670	600	50	4	160
J 39 400 S 80 _	400	200	670	600	80	4	180
J 39 400 S 100 _	400	200	670	600	100	4	205
J 39 401 S 50 _	400	200	570	500	50	4	140
J 39 401 S 80 _	400	200	570	500	80	4	160
J 39 401 S 100 _	400	200	570	500	100	4	185
J 39 500 S 50 _	500	250	670	600	50	4	210
J 39 500 S 80 _	500	250	670	600	80	4	230
J 39 500 S 100 _	500	250	670	600	100	4	250
J 39 501 S 50 _	500	250	770	700	50	4	230
J 39 501 S 80 _	500	250	770	700	80	4	255
J 39 501 S 100 _	500	250	770	700	100	4	275
J 39 502 S 50 _	500	250	870	800	50	4	250
J 39 502 S 80 _	500	250	870	800	80	4	280
J 39 502 S 100 _	500	250	870	800	100	4	305
J 39 503 S 50 _	500	250	970	900	50	4	270
J 39 503 S 80 _	500	250	970	900	80	4	305
J 39 503 S 100 _	500	250	970	900	100	4	335
J 39 630 S 50 _	630	350	970	900	50	4	375
J 39 630 S 80 _	630	350	970	900	80	4	405
J 39 631 S 50 _	630	350	870	800	50	4	350
J 39 631 S 80 _	630	350	870	800	80	4	375
Speciale							

Indicare la lettera del Tipo di presa pezzo (A,B,C,D,E,F,G)
Indicate the letter of the piece grip type (A,B,C,D,E,F,G)

Il Cubo Multipresa è fornito con una presa pezzo per morsa.
Per i gruppi di spinta aggiuntivi riferirsi alle schede delle morse.

The multi-grip workcube is supplied with a vice piece grip.
Refer to the vice specifications for the additional pushing unit.



TIPO A



TIPO B



TIPO C



TIPO D



TIPO E



TIPO F

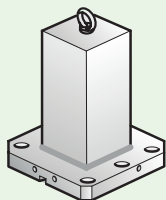


TIPO G



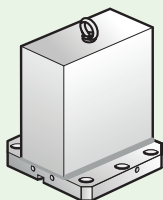
RIDUZIONE

pg. 66-67



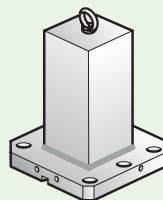
CUBO QUADRO
 PREFINITO E FINITO HTL

pg. 68-69



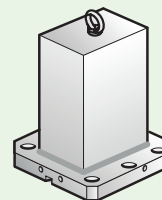
CUBO A SPALLA RASENTE
 PREFINITO E FINITO HTL

pg. 70-71



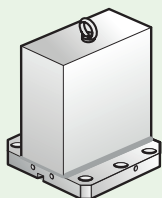
CUBO QUADRO
 PREFINITO E FINITO

pg. 72-73



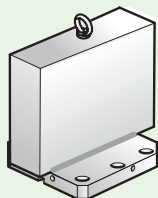
CUBO RETTANGOLARE
 PREFINITO E FINITO

pg. 74-75



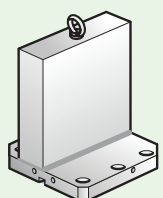
CUBO A SPALLA RASENTE
 PREFINITO E FINITO

pg. 76-77



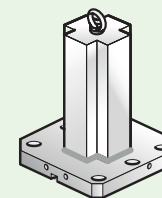
CUBO A SPALLA SPORGENTE
 PREFINITO E FINITO

pg. 78-79



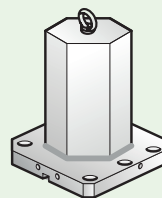
CUBO A SPALLA DISASSATA
 PREFINITO E FINITO

pg. 80-81



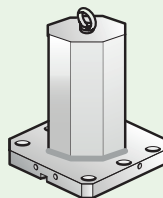
CUBO A CROCE
 PREFINITO E FINITO

pg. 82-83



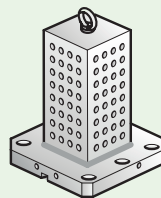
CUBO ESAGONALE
 PREFINITO E FINITO

pg. 84-85



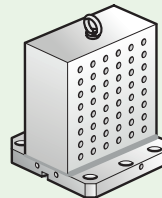
CUBO OTTAGONALE
 PREFINITO E FINITO

pg. 86-89



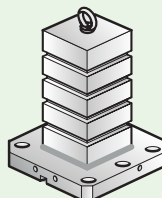
CUBO QUADRO
 CON RETICOLO

pg. 90-93



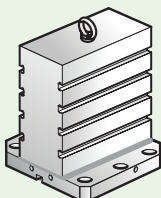
CUBO A SPALLA RASENTE
 CON RETICOLO

pg. 94

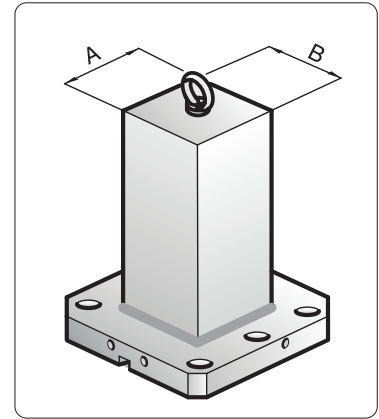
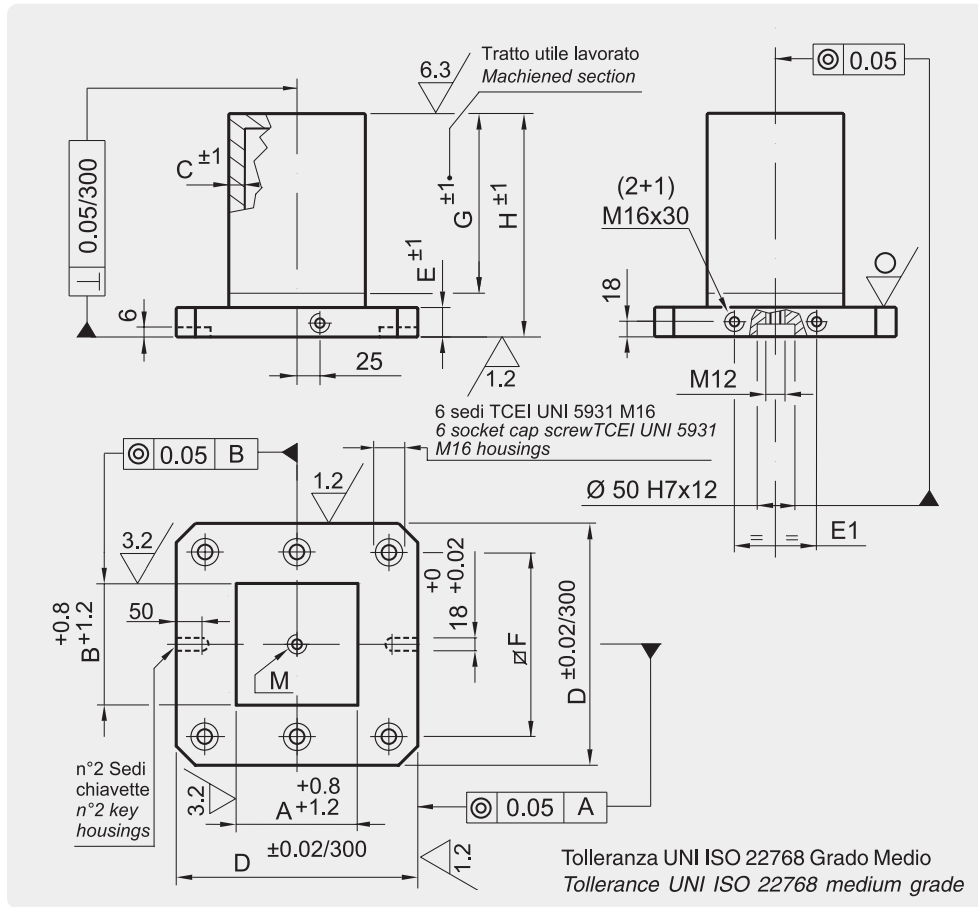


CUBO QUADRO
 CON CAVE A "T"

pg. 95

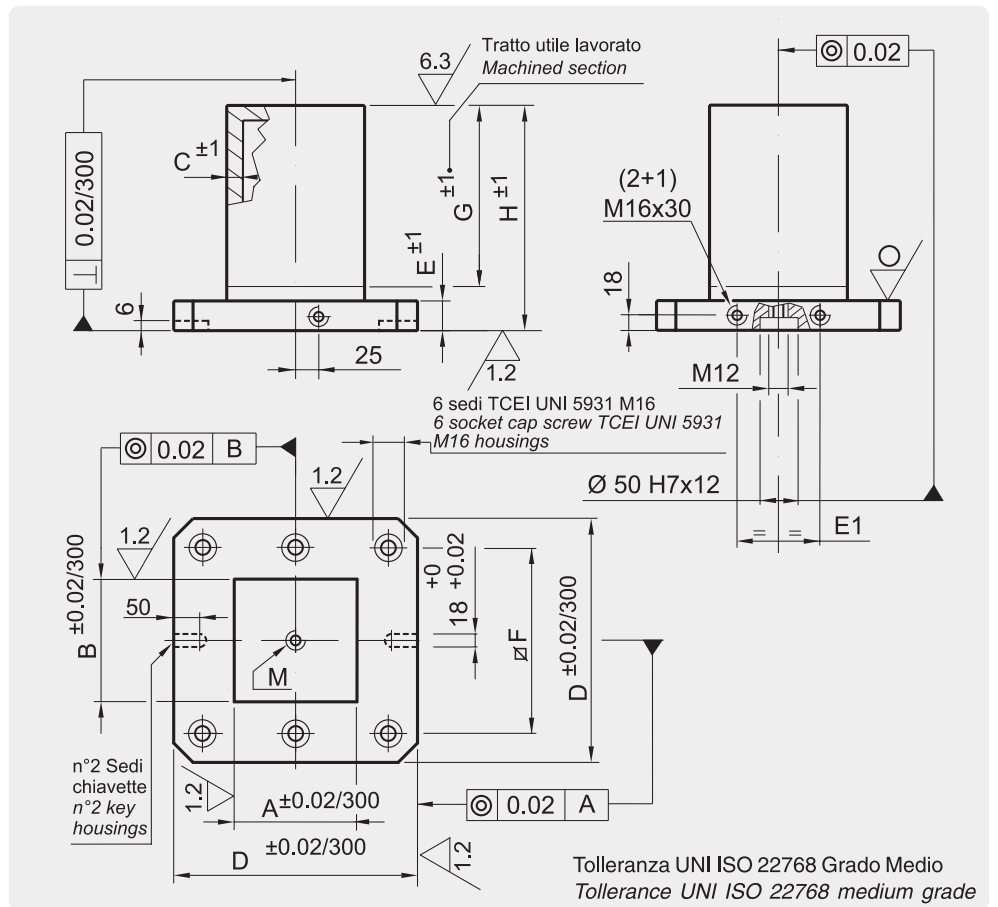
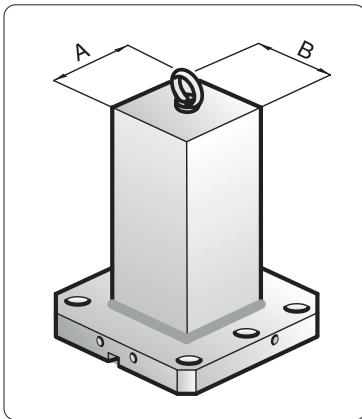


CUBO A SPALLA
 CON CAVE A "T"



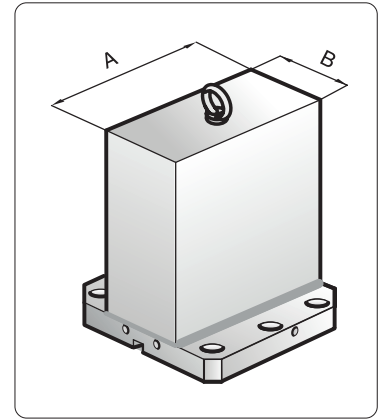
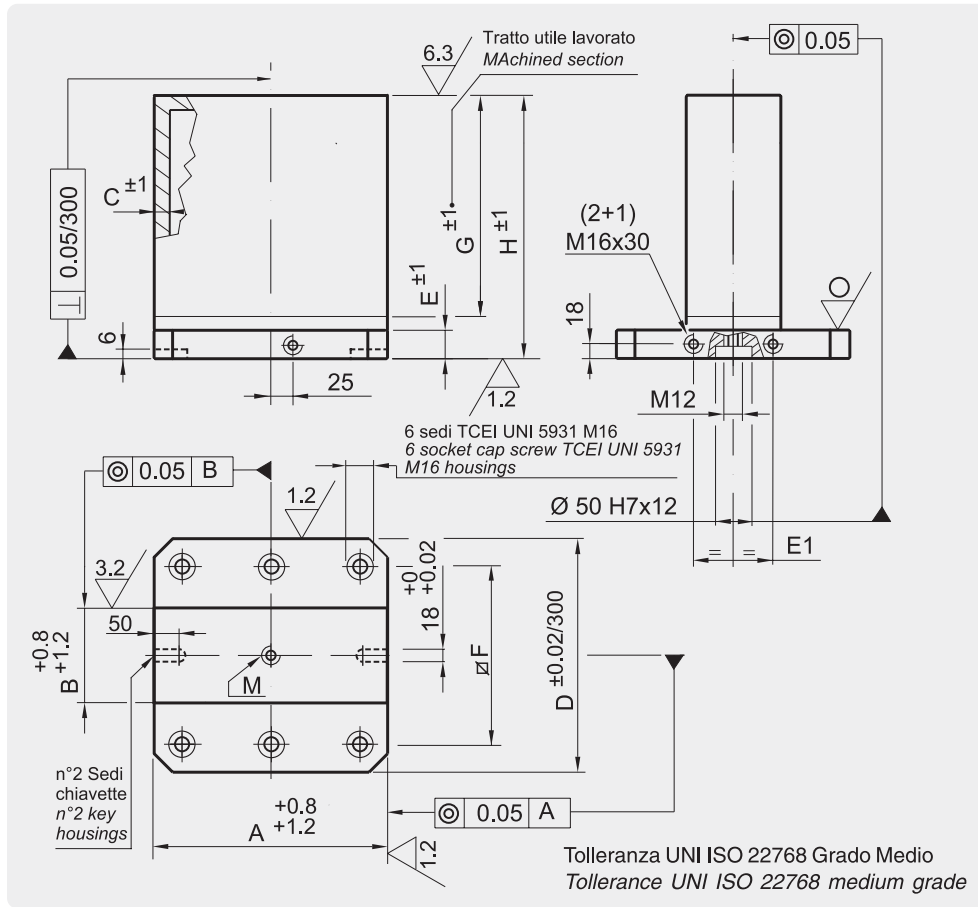
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilized													
COD.	D	A	B	C	E	E1	F	G	H	M			daN - Kg
J 01 320 S	320	100	100	17	27	50	252	400	450	12			40
J 01 321 S	320	150	150	17	27	50	252	400	450	12			50
J 01 400 S	400	150	150	22	32	55	320	500	570	16			90
J 01 401 S	400	250	250	22	32	55	320	500	570	16			140
J 01 402 S	400	200	200	22	32	55	320	600	670	16			130
J 01 403 S	400	250	250	22	32	55	320	600	670	16			150
J 01 500 S	500	200	200	22	37	75	400	600	670	16			160
J 01 501 S	500	250	250	22	37	75	400	600	670	16			180
J 01 502 S	500	250	250	22	37	75	400	700	770	16			200
J 01 503 S	500	350	350	22	37	75	400	700	770	16			260
J 01 630 S	630	300	300	22	37	100	500	800	870	20			290
J 01 631 S	630	350	350	22	37	100	500	800	870	20			330
J 01 632 S	630	350	350	22	37	100	500	900	970	20			350
J 01 633 S	630	450	450	22	37	100	500	900	970	20			430
J 01 800 S	800	450	450	27	42	135	640	820	900	24			560
J 01 801 S	800	550	550	27	42	135	640	820	900	24			660



NOTE

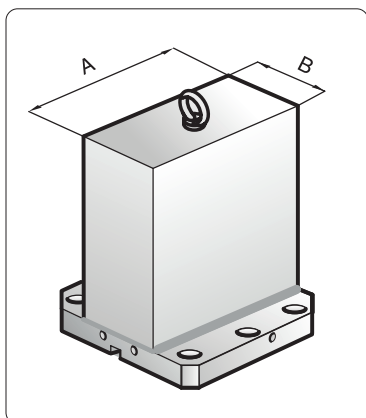
MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilized												
COD.	D	A	B	C	E	EI	F	G	H	M		daN - Kg
J 02 320 S	320	100	100	17	27	50	252	400	450	12		40
J 02 321 S	320	150	150	17	27	50	252	400	450	12		50
J 02 400 S	400	150	150	22	32	55	320	500	570	16		90
J 02 401 S	400	250	250	22	32	55	320	500	570	16		140
J 02 402 S	400	200	200	22	32	55	320	600	670	16		130
J 02 403 S	400	250	250	22	32	55	320	600	670	16		150
J 02 500 S	500	200	200	22	37	75	400	600	670	16		160
J 02 501 S	500	250	250	22	37	75	400	600	670	16		180
J 02 502 S	500	250	250	22	37	75	400	700	770	16		200
J 02 503 S	500	350	350	22	37	75	400	700	770	16		260
J 02 630 S	630	300	300	22	37	100	500	800	870	20		290
J 02 631 S	630	350	350	22	37	100	500	800	870	20		330
J 02 632 S	630	350	350	22	37	100	500	900	970	20		350
J 02 633 S	630	450	450	22	37	100	500	900	970	20		430
J 02 800 S	800	450	450	27	42	135	640	820	900	24		560
J 02 801 S	800	550	550	27	42	135	640	820	900	24		660



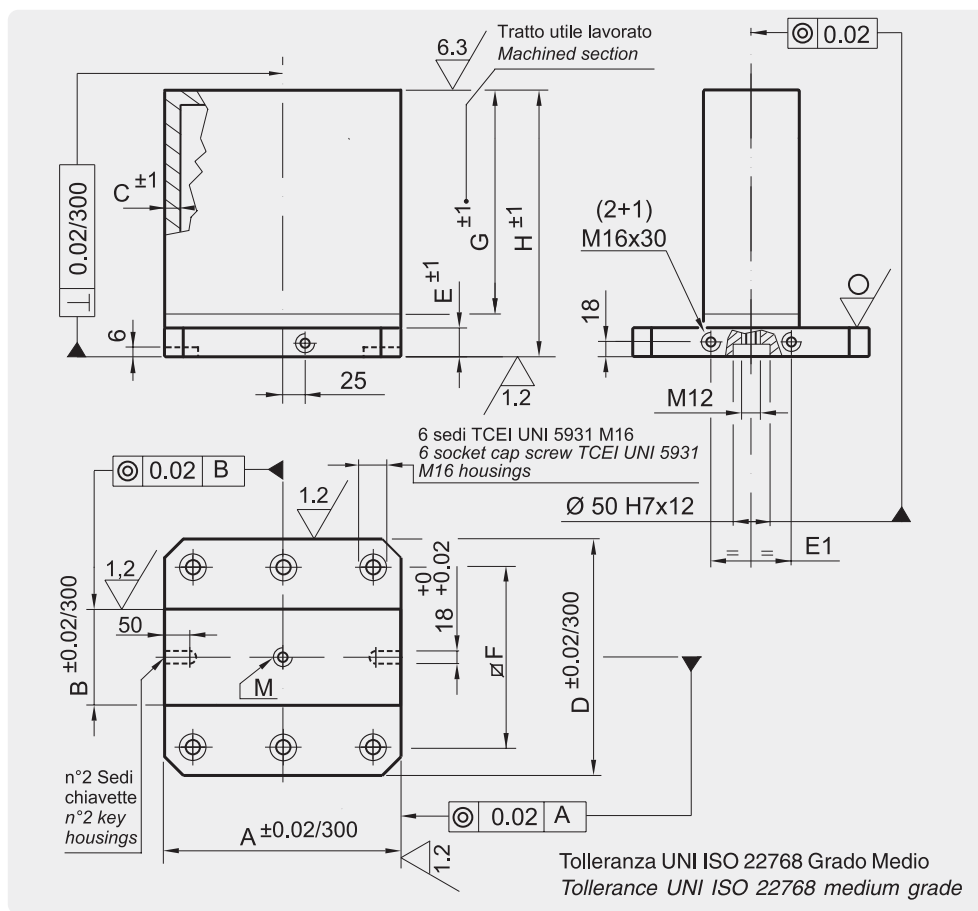
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilized

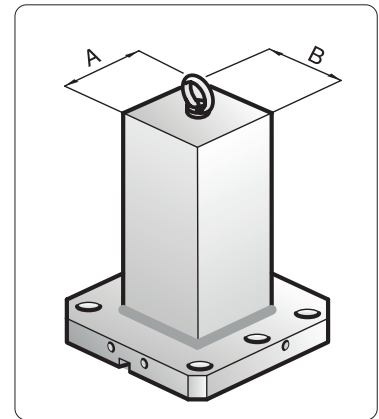
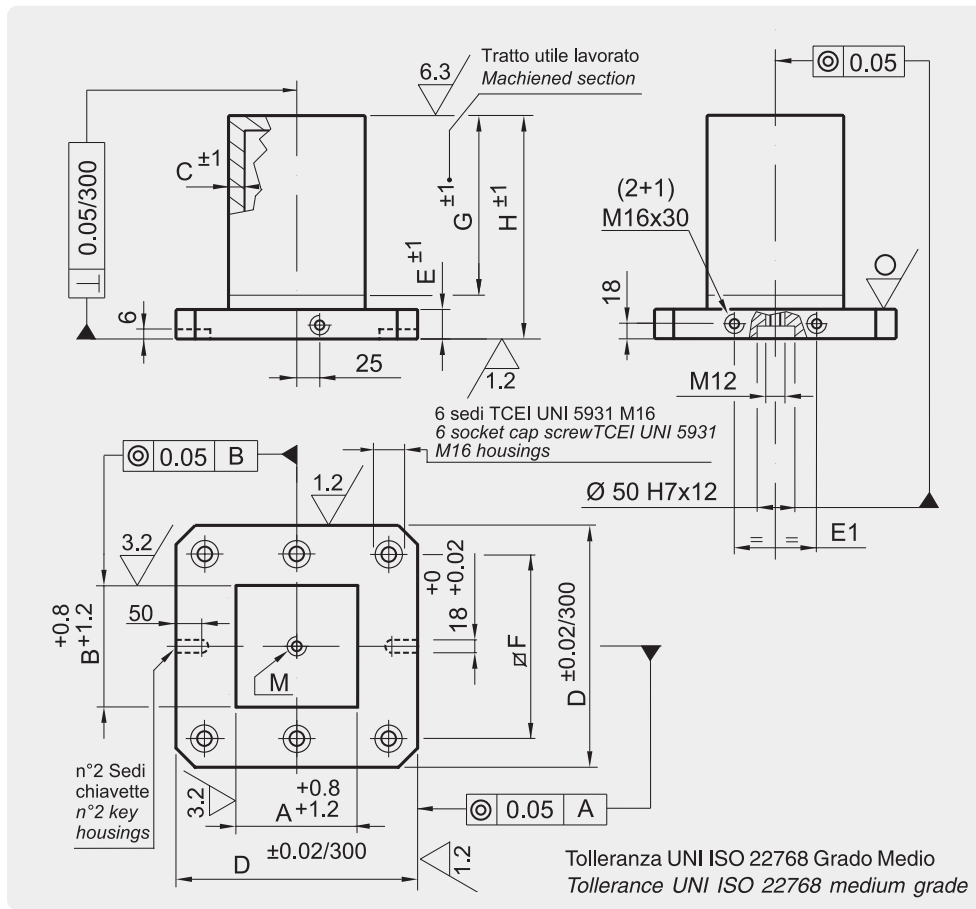
COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 35 320 S	320	320	80	17	27	50	252	400	450	12	70
J 35 321 S	320	320	120	17	27	50	252	400	450	12	70
J 35 400 S	400	400	100	22	32	55	320	500	570	16	130
J 35 401 S	400	400	150	22	32	55	320	500	570	16	140
J 35 402 S	400	400	100	22	32	55	320	600	670	16	150
J 35 403 S	400	400	150	22	32	55	320	600	670	16	160
J 35 500 S	500	500	120	22	37	75	400	600	670	16	210
J 35 501 S	500	500	200	22	37	75	400	600	670	16	230
J 35 502 S	500	500	120	22	37	75	400	700	770	16	230
J 35 503 S	500	500	200	22	37	75	400	700	770	16	260
J 35 630 S	630	630	200	22	37	100	500	800	870	20	360
J 35 631 S	630	630	250	22	37	100	500	800	870	20	380
J 35 632 S	630	630	200	22	37	100	500	900	970	20	390
J 35 633 S	630	630	250	22	37	100	500	900	970	20	410
J 35 800 S	800	800	250	27	42	135	640	820	900	24	620
J 35 801 S	800	800	300	27	42	135	640	820	900	24	640



NOTE



MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 saldato stabilizzato												
COD.	D	A	B	C	E	E1	F	G	H	M		daN - Kg
J 36 320 S	320	320	80	17	27	50	252	400	450	12		70
J 36 321 S	320	320	120	17	27	50	252	400	450	12		70
J 36 400 S	400	400	100	22	32	55	320	500	570	16		130
J 36 401 S	400	400	150	22	32	55	320	500	570	16		140
J 36 402 S	400	400	100	22	32	55	320	600	670	16		150
J 36 403 S	400	400	150	22	32	55	320	600	670	16		160
J 36 500 S	500	500	120	22	37	75	400	600	670	16		210
J 36 501 S	500	500	200	22	37	75	400	600	670	16		230
J 36 502 S	500	500	120	22	37	75	400	700	770	16		230
J 36 503 S	500	500	200	22	37	75	400	700	770	16		260
J 36 630 S	630	630	200	22	37	100	500	800	870	20		360
J 36 631 S	630	630	250	22	37	100	500	800	870	20		380
J 36 632 S	630	630	200	22	37	100	500	900	970	20		390
J 36 633 S	630	630	250	22	37	100	500	900	970	20		410
J 36 800 S	800	800	250	27	42	135	640	820	900	24		620
J 36 801 S	800	800	300	27	42	135	640	820	900	24		640



NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 1002 welded stabilised

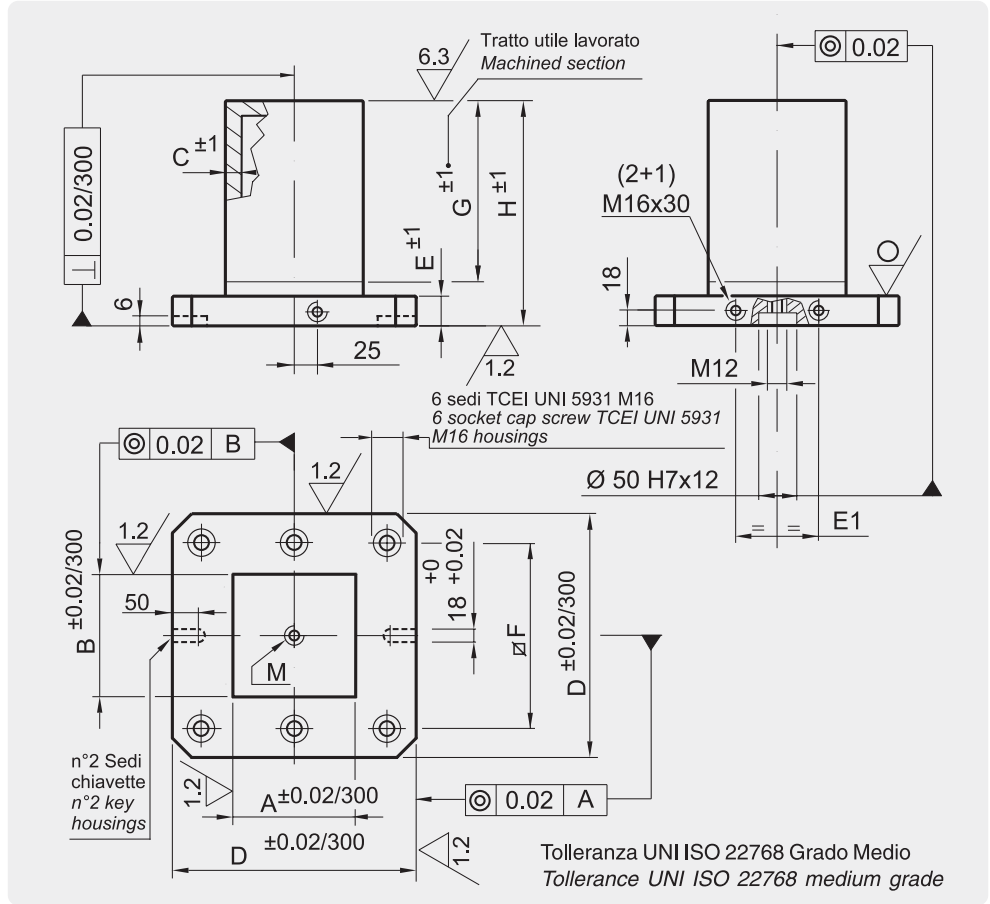
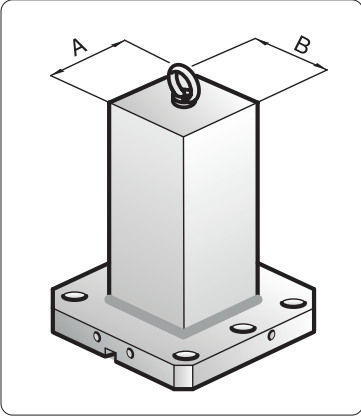
COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 03 320 S	320	100	100	27	27	50	252	400	450	12	50
J 03 321 S	320	150	150	27	27	50	252	400	450	12	70
J 03 400 S	400	150	150	32	32	55	320	500	570	16	110
J 03 401 S	400	250	250	32	32	55	320	500	570	16	170
J 03 402 S	400	200	200	32	32	55	320	600	670	16	160
J 03 403 S	400	250	250	32	32	55	320	600	670	16	200
J 03 500 S	500	200	200	32	37	75	400	600	670	16	190
J 03 501 S	500	250	250	32	37	75	400	600	670	16	230
J 03 502 S	500	250	250	32	37	75	400	700	770	16	250
J 03 503 S	500	350	350	32	37	75	400	700	770	16	340
J 03 630 S	630	300	300	32	37	100	500	800	870	20	400
J 03 631 S	630	350	350	32	37	100	500	800	870	20	450
J 03 632 S	630	350	350	32	37	100	500	900	970	20	490
J 03 633 S	630	450	450	32	37	100	500	900	970	20	620
J 03 800 S	800	450	450	37	42	135	640	820	900	24	680
J 03 801 S	800	550	550	37	42	135	640	820	900	24	810

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 03 321 C	320	150	150	27	27	50	252	400	450	12	70
J 03 401 C	400	250	250	32	32	55	320	500	570	16	170
J 03 501 C	500	250	250	32	37	75	400	600	670	16	230
J 03 631 C	630	350	350	37	37	100	500	800	870	20	450
J 03 800 C	800	450	450	37	42	135	640	820	900	24	680

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 03 321 A	320	150	150	27	27	50	252	400	450	12	20
J 03 401 A	400	250	250	32	32	55	320	500	570	12	60
J 03 501 A	500	250	250	32	37	75	400	600	770	16	90
J 03 631 A	630	350	350	37	37	100	500	800	970	20	170
J 03 800 A	800	450	450	37	47	135	640	820	900	24	240



NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

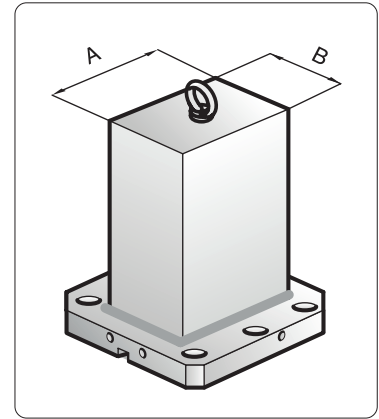
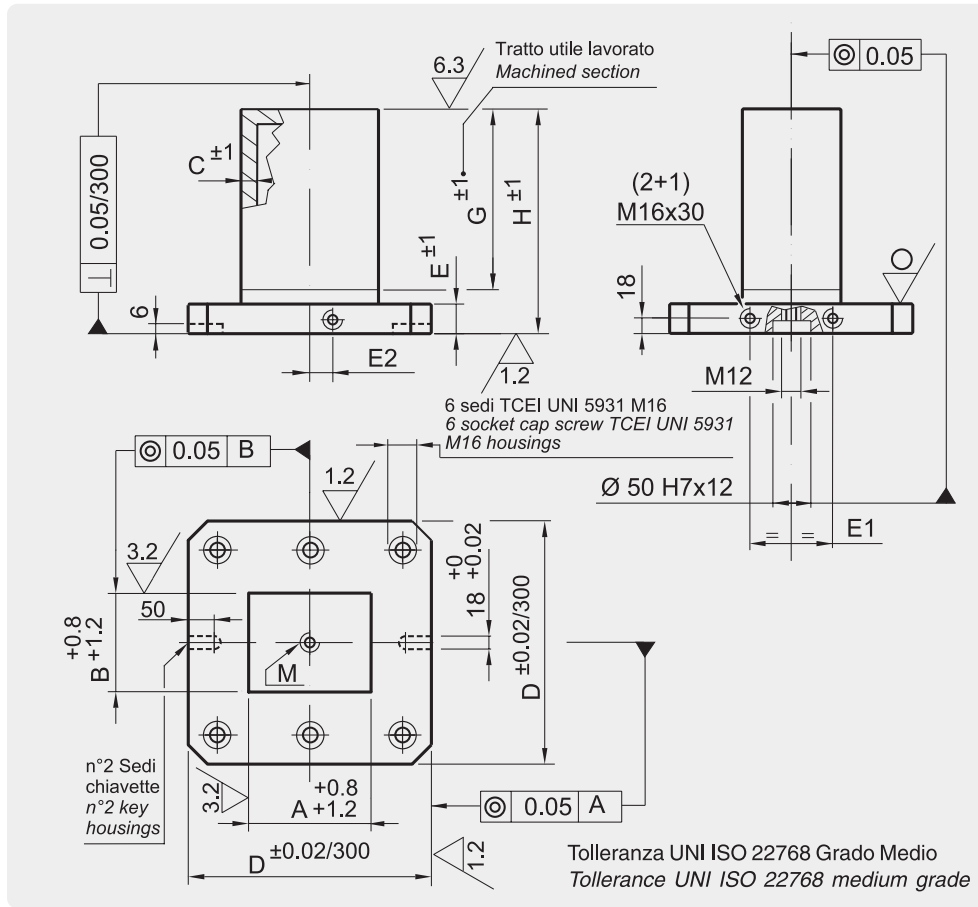
COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 04 320 S	320	100	100	27	27	50	252	400	450	12	50
J 04 321 S	320	150	150	27	27	50	252	400	450	12	70
J 04 400 S	400	150	150	32	32	55	320	500	570	16	110
J 04 401 S	400	250	250	32	32	55	320	500	570	16	170
J 04 402 S	400	200	200	32	32	55	320	600	670	16	160
J 04 403 S	400	250	250	32	32	55	320	600	670	16	200
J 04 500 S	500	200	200	32	37	75	400	600	670	16	190
J 04 501 S	500	250	250	32	37	75	400	600	670	16	230
J 04 502 S	500	250	250	32	37	75	400	700	770	16	250
J 04 503 S	500	350	350	32	37	75	400	700	770	16	340
J 04 630 S	630	300	300	32	37	100	500	800	870	20	400
J 04 631 S	630	350	350	32	37	100	500	800	870	20	450
J 04 632 S	630	350	350	32	37	100	500	900	970	20	490
J 04 633 S	630	450	450	32	37	100	500	900	970	20	620
J 04 800 S	800	450	450	37	42	135	640	820	900	24	680
J 04 801 S	800	550	550	37	42	135	640	820	900	24	810

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 04 321 C	320	150	150	27	27	50	252	400	450	12	70
J 04 401 C	400	250	250	32	32	55	320	500	570	16	170
J 04 501 C	500	250	250	32	37	75	400	600	670	16	230
J 04 631 C	630	350	350	37	37	100	500	800	870	20	450
J 04 800 C	800	450	450	37	42	135	640	820	900	24	680

MATERIAL - Alluminio P A I Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A I Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 04 321 A	320	150	150	27	27	50	252	400	450	12	20
J 04 401 A	400	250	250	32	32	55	320	500	570	12	60
J 04 501 A	500	250	250	32	37	75	400	600	770	16	90
J 04 631 A	630	350	350	37	37	100	500	800	970	20	170
J 04 800 A	800	450	450	37	47	135	640	820	900	24	240



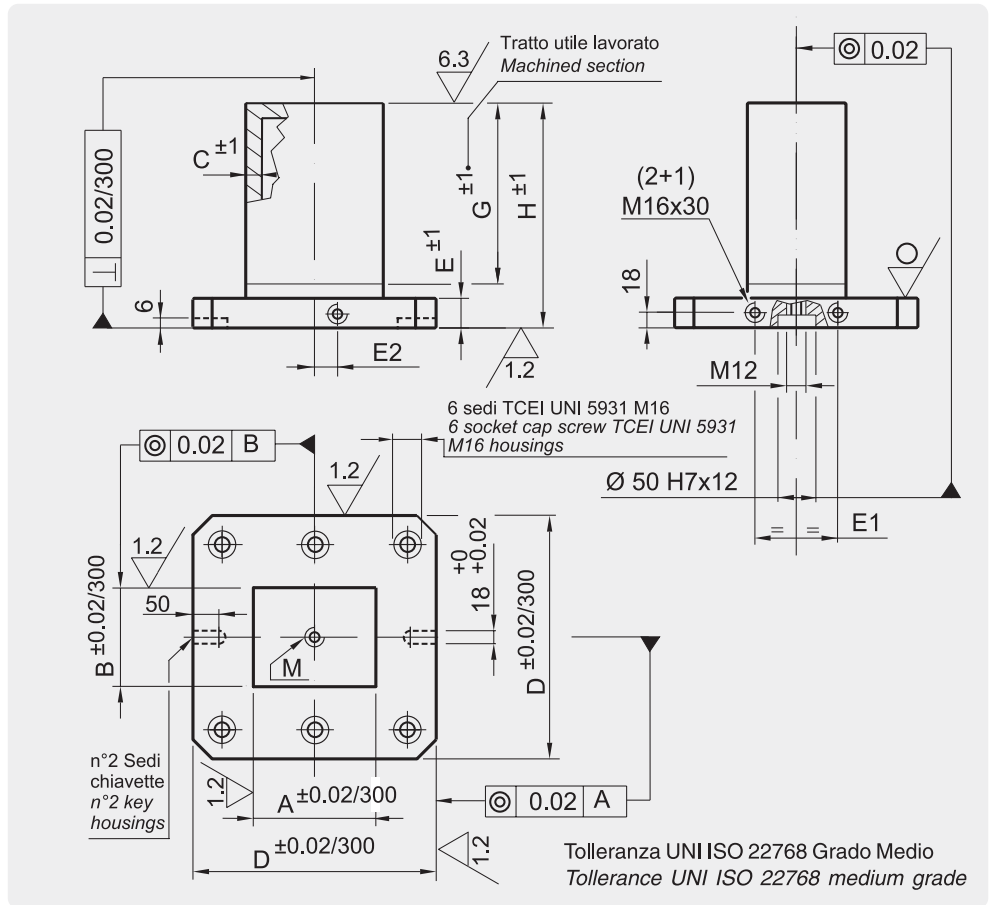
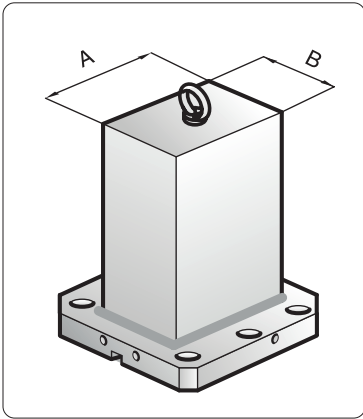
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 07 320 S	320	200	80	27	27	50	252	400	450	12	70
J 07 321 S	320	200	120	27	27	50	252	400	450	12	70
J 07 400 S	400	250	100	32	32	55	320	500	570	16	120
J 07 401 S	400	250	150	32	32	55	320	500	570	16	140
J 07 402 S	400	250	100	32	32	55	320	600	670	16	140
J 07 403 S	400	250	150	32	32	55	320	600	670	16	160
J 07 500 S	500	300	120	32	37	75	400	600	670	16	190
J 07 501 S	500	350	200	32	37	75	400	600	670	16	270
J 07 502 S	500	300	120	32	37	75	400	700	770	16	210
J 07 503 S	500	350	200	32	37	75	400	700	770	16	290
J 07 630 S	630	400	200	37	37	100	500	800	870	20	390
J 07 631 S	630	450	250	37	37	100	500	800	870	20	450
J 07 632 S	630	400	200	37	37	100	500	900	970	20	420
J 07 633 S	630	450	250	37	37	100	500	900	970	20	490
J 07 800 S	800	450	250	37	42	135	640	820	900	24	560
J 07 801 S	800	500	300	37	42	135	640	820	900	24	620

MATERIAL - Alluminio P A (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Alluminio P A (Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 07 321 A	320	200	120	27	27	50	252	400	450	12	30
J 07 401 A	400	250	150	32	32	55	320	500	570	12	50
J 07 501 A	500	350	200	32	37	75	400	600	770	16	90
J 07 631 A	630	450	250	37	37	100	500	800	970	20	160
J 07 800 A	800	500	300	37	47	135	640	820	900	24	220



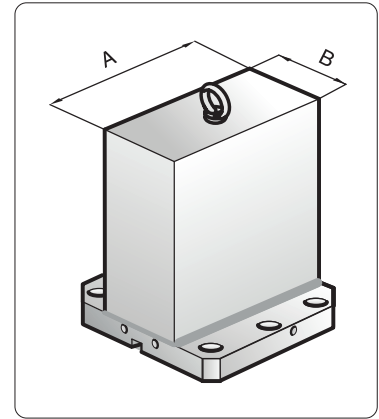
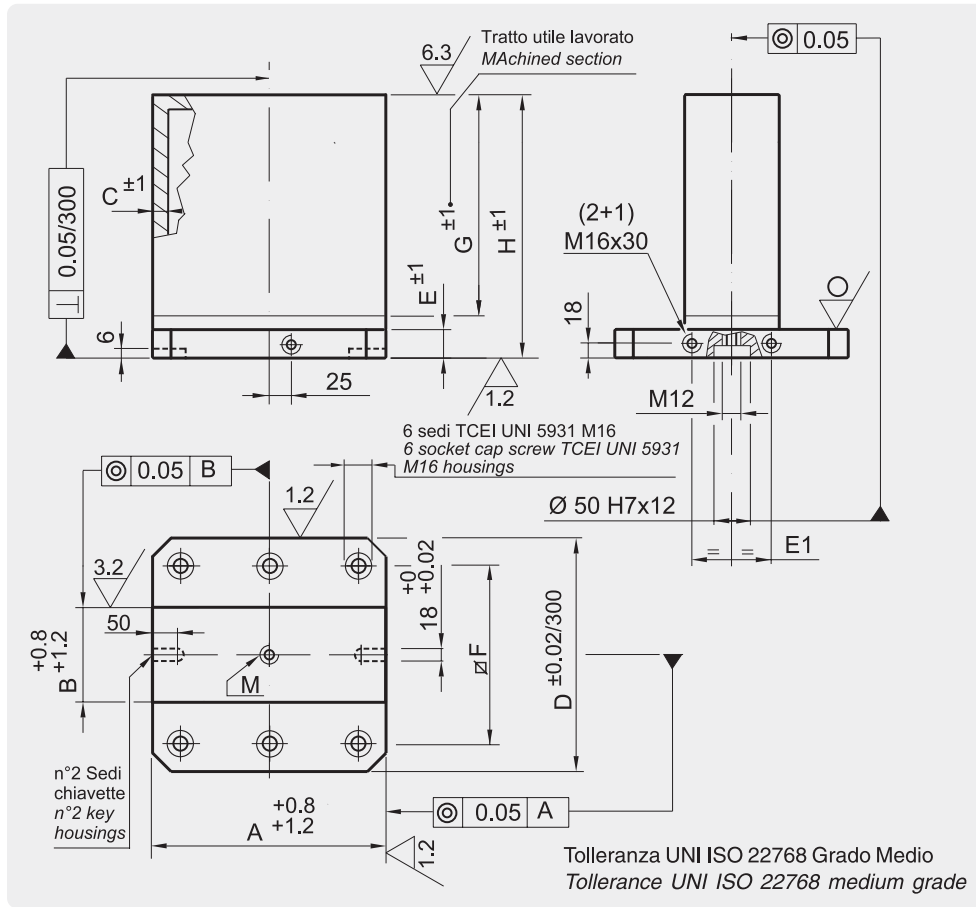
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 08 320 S	320	200	80	27	27	50	252	400	450	12	70
J 08 321 S	320	200	120	27	27	50	252	400	450	12	70
J 08 400 S	400	250	100	32	32	55	320	500	570	16	120
J 08 401 S	400	250	150	32	32	55	320	500	570	16	140
J 08 402 S	400	250	100	32	32	55	320	600	670	16	140
J 08 403 S	400	250	150	32	32	55	320	600	670	16	160
J 08 500 S	500	300	120	32	37	75	400	600	670	16	190
J 08 501 S	500	350	200	32	37	75	400	600	670	16	270
J 08 502 S	500	300	120	32	37	75	400	700	770	16	210
J 08 503 S	500	350	200	32	37	75	400	700	770	16	290
J 08 630 S	630	400	200	37	37	100	500	800	870	20	390
J 08 631 S	630	450	250	37	37	100	500	800	870	20	450
J 08 632 S	630	400	200	37	37	100	500	900	970	20	420
J 08 633 S	630	450	250	37	37	100	500	900	970	20	490
J 08 800 S	800	450	250	37	42	135	640	820	900	24	560
J 08 801 S	800	500	300	37	42	135	640	820	900	24	620

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 08 321 A	320	200	120	27	27	50	252	400	450	12	30
J 08 401 A	400	250	150	32	32	55	320	500	570	12	50
J 08 501 A	500	350	200	32	37	75	400	600	770	16	90
J 08 631 A	630	450	250	37	37	100	500	800	970	20	160
J 08 800 A	800	500	300	37	47	135	640	820	900	24	220



NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

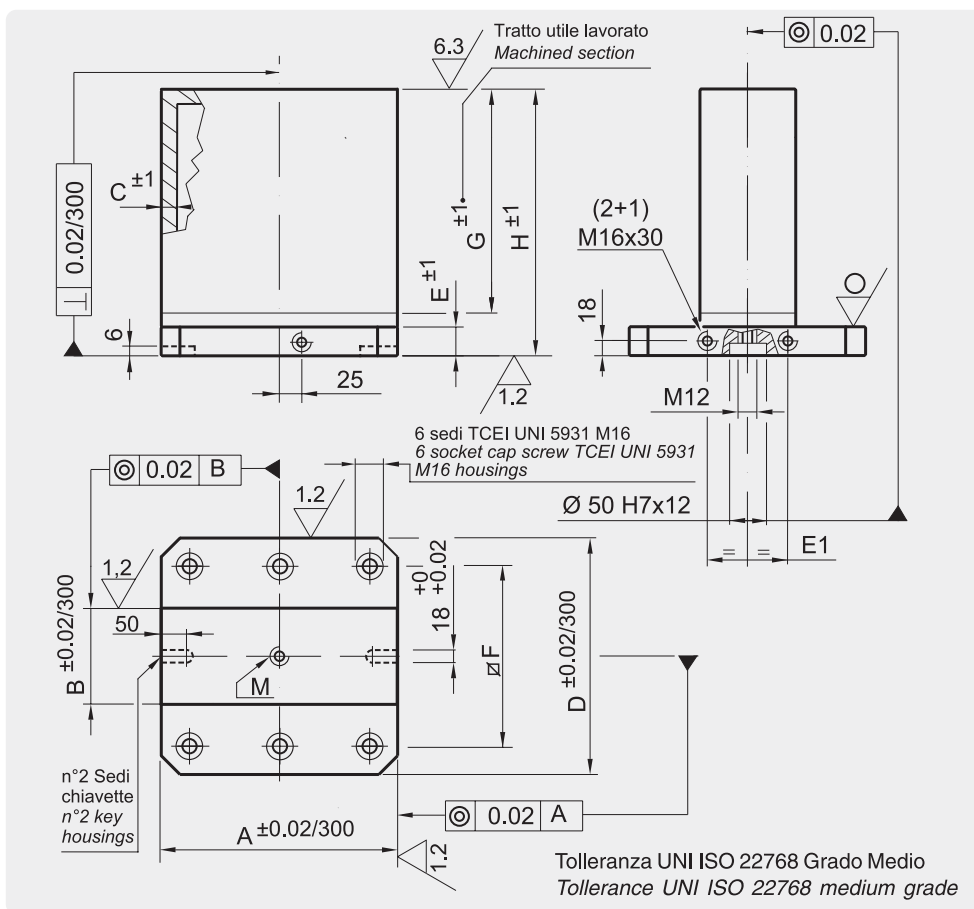
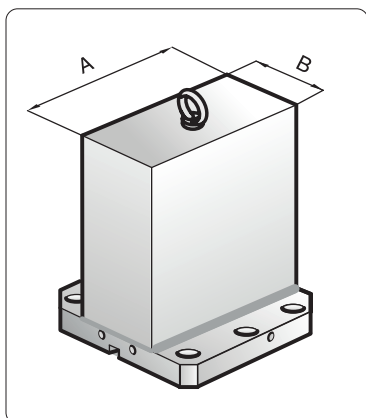
COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 05 320 S	320	320	80	27	27	50	252	400	450	12	90
J 05 321 S	320	320	120	27	27	50	252	400	450	12	100
J 05 400 S	400	400	100	32	32	55	320	500	570	16	170
J 05 401 S	400	400	150	32	32	55	320	500	570	16	190
J 05 402 S	400	400	100	32	32	55	320	600	670	16	190
J 05 403 S	400	400	150	32	32	55	320	600	670	16	210
J 05 500 S	500	500	120	32	37	75	400	600	670	16	260
J 05 501 S	500	500	200	32	37	75	400	600	670	16	300
J 05 502 S	500	500	120	32	37	75	400	700	770	16	290
J 05 503 S	500	500	200	32	37	75	400	700	770	16	330
J 05 630 S	630	630	200	37	37	100	500	800	870	20	520
J 05 631 S	630	630	250	37	37	100	500	800	870	20	550
J 05 632 S	630	630	200	37	37	100	500	900	970	20	560
J 05 633 S	630	630	250	37	37	100	500	900	970	20	600
J 05 800 S	800	800	250	37	42	135	640	820	900	24	760
J 05 801 S	800	800	300	37	42	135	640	820	900	24	790

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 05 321 C	320	320	120	27	27	50	252	400	450	12	100
J 05 401 C	400	400	150	32	32	55	320	500	570	16	190
J 05 501 C	500	500	200	32	37	75	400	600	670	16	300
J 05 631 C	630	630	250	37	37	100	500	800	870	20	550
J 05 800 C	800	800	300	37	42	135	640	820	900	24	790

MATERIAL - Alluminio P A [Si Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A [Si Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 05 321 A	320	320	120	27	27	50	252	400	450	12	30
J 05 401 A	400	400	150	32	32	55	320	500	570	12	60
J 05 501 A	500	500	200	32	37	75	400	600	770	16	100
J 05 631 A	630	630	250	37	37	100	500	800	970	20	190
J 05 800 A	800	800	300	37	47	135	640	820	900	24	280



NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

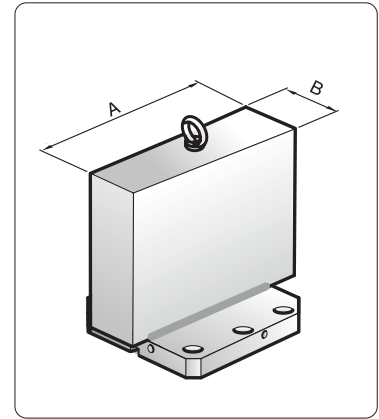
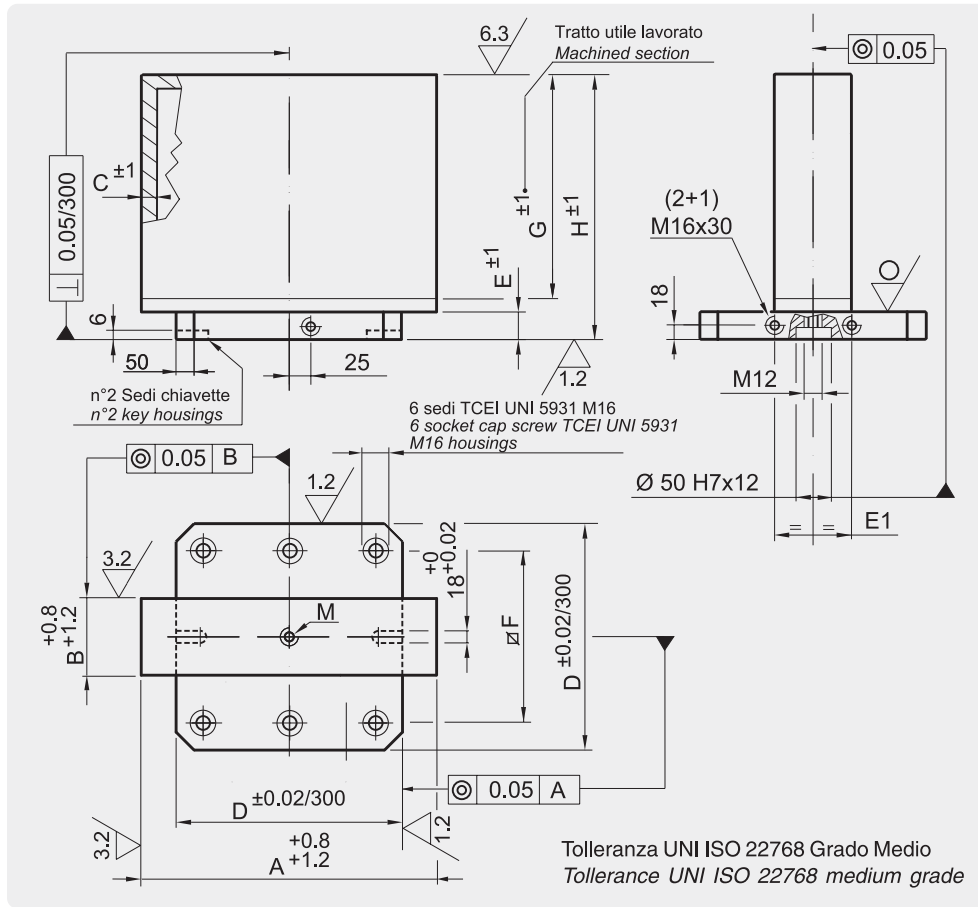
COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 06 320 S	320	320	80	27	27	50	252	400	450	12	90
J 06 321 S	320	320	120	27	27	50	252	400	450	12	100
J 06 400 S	400	400	100	32	32	55	320	500	570	16	170
J 06 401 S	400	400	150	32	32	55	320	500	570	16	190
J 06 402 S	400	400	100	32	32	55	320	600	670	16	190
J 06 403 S	400	400	150	32	32	55	320	600	670	16	210
J 06 500 S	500	500	120	32	37	75	400	600	670	16	260
J 06 501 S	500	500	200	32	37	75	400	600	670	16	300
J 06 502 S	500	500	120	32	37	75	400	700	770	16	290
J 06 503 S	500	500	200	32	37	75	400	700	770	16	330
J 06 630 S	630	630	200	37	37	100	500	800	870	20	520
J 06 631 S	630	630	250	37	37	100	500	800	870	20	550
J 06 632 S	630	630	200	37	37	100	500	900	970	20	560
J 06 633 S	630	630	250	37	37	100	500	900	970	20	600
J 06 800 S	800	800	250	37	42	135	640	820	900	24	760
J 06 801 S	800	800	300	37	42	135	640	820	900	24	790

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 06 321 C	320	320	120	27	27	50	252	400	450	12	100
J 06 401 C	400	400	150	32	32	55	320	500	570	16	190
J 06 501 C	500	500	200	32	37	75	400	600	670	16	300
J 06 631 C	630	630	250	37	37	100	500	800	870	20	550
J 06 800 C	800	800	300	37	42	135	640	820	900	24	790

MATERIAL - Alluminio P A l Si Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 06 321 A	320	320	120	27	27	50	252	400	450	12	30
J 06 401 A	400	400	150	32	32	55	320	500	570	12	60
J 06 501 A	500	500	200	32	37	75	400	600	770	16	100
J 06 631 A	630	630	250	37	37	100	500	800	970	20	190
J 06 800 A	800	800	300	37	47	135	640	820	900	24	280



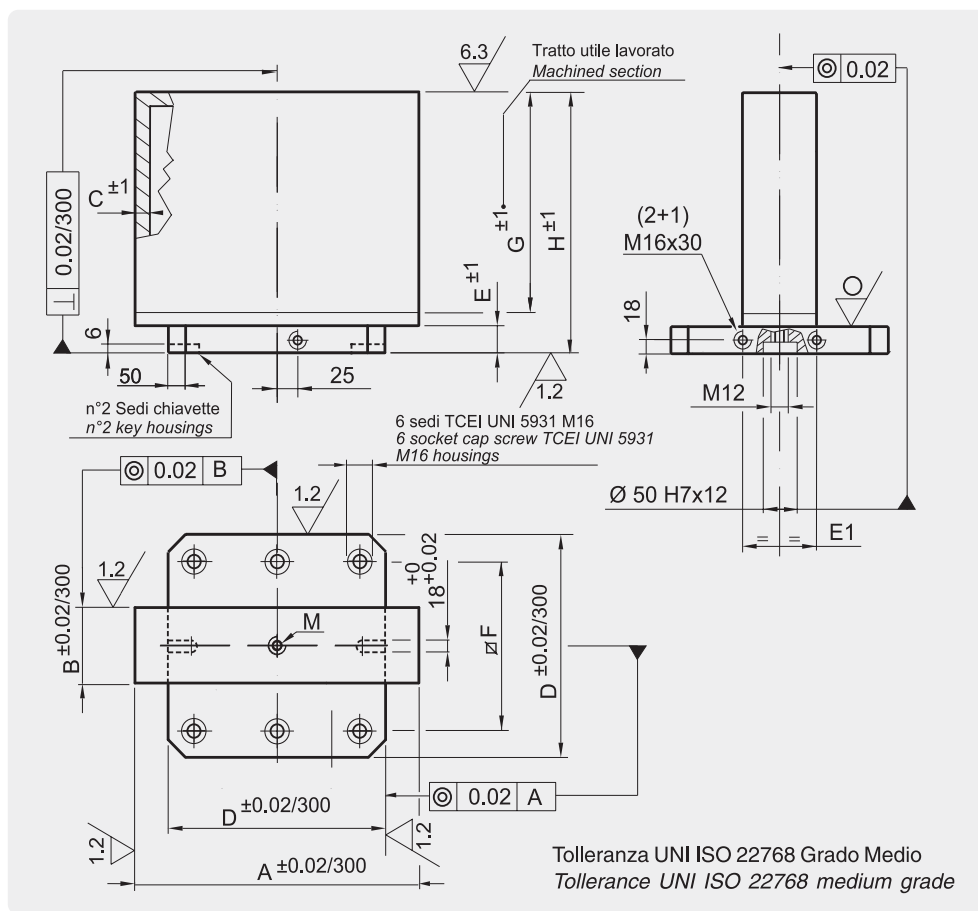
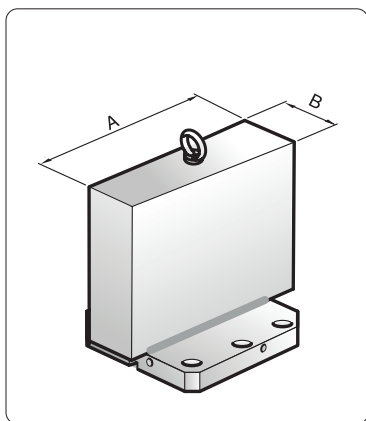
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 09 320 S	320	400	80	27	27	50	252	400	450	12	100
J 09 321 S	320	400	120	27	27	50	252	400	450	12	120
J 09 400 S	400	500	100	32	32	55	320	500	570	16	200
J 09 401 S	400	500	150	32	32	55	320	500	570	16	220
J 09 402 S	400	500	100	32	32	55	320	600	670	16	220
J 09 403 S	400	500	150	32	32	55	320	600	670	16	250
J 09 500 S	500	630	120	32	37	75	400	600	670	16	310
J 09 501 S	500	630	200	32	37	75	400	600	670	16	350
J 09 502 S	500	630	120	32	37	75	400	700	770	16	340
J 09 503 S	500	630	200	32	37	75	400	700	770	16	390
J 09 630 S	630	800	200	37	37	100	500	800	870	20	610
J 09 631 S	630	800	250	37	37	100	500	800	870	20	650
J 09 632 S	630	800	200	37	37	100	500	900	970	20	660
J 09 633 S	630	800	250	37	37	100	500	900	970	20	700
J 09 800 S	800	1000	250	37	42	135	640	820	900	24	870
J 09 801 S	800	1000	300	37	42	135	640	820	900	24	910

MATERIAL - Alluminio P A (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A (Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 09 321 A	320	400	120	27	27	50	252	400	450	12	40
J 09 401 A	400	500	150	32	32	55	320	500	570	12	70
J 09 501 A	500	630	200	32	37	75	400	600	770	16	120
J 09 631 A	630	800	250	37	37	100	500	800	970	20	220
J 09 801 A	800	1000	300	37	47	135	640	820	900	24	320



NOTE

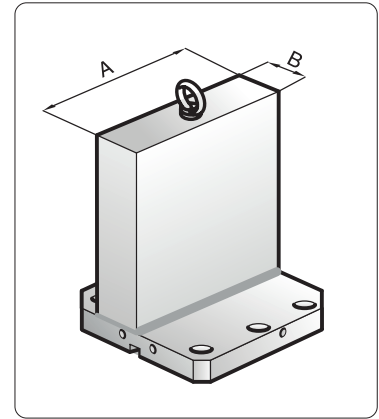
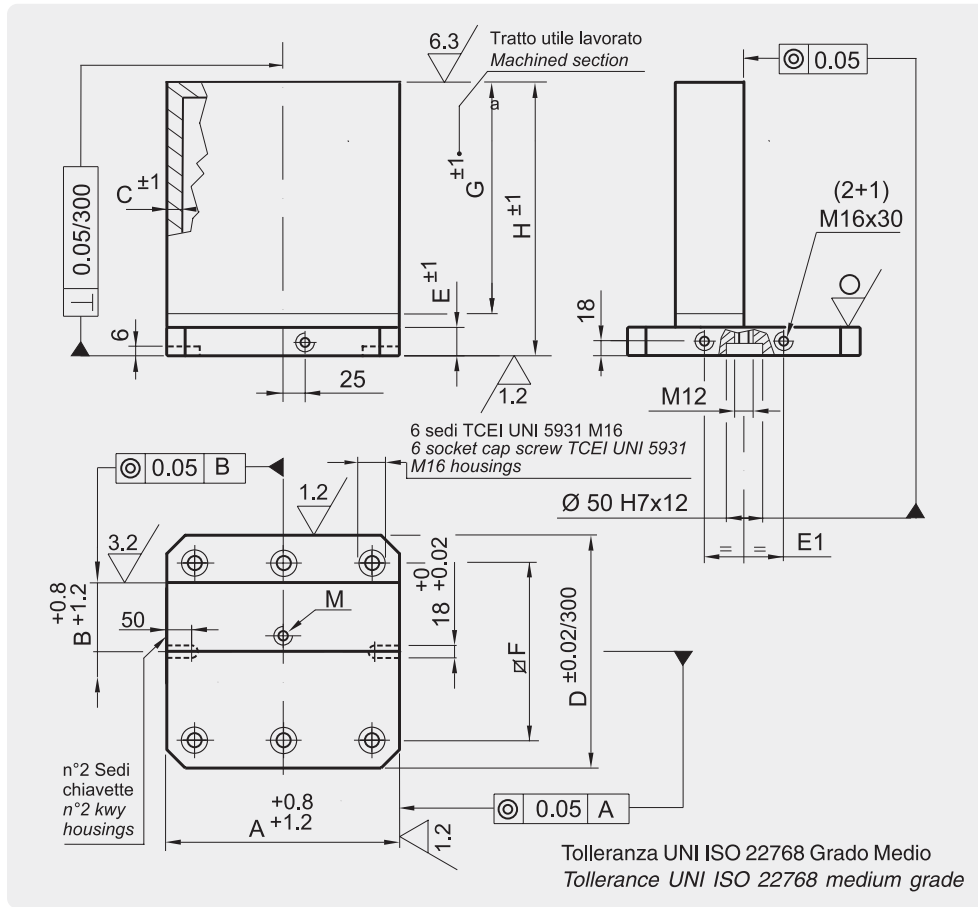
Tolleranza UNI ISO 22768 Grado Medio
Tolerance UNI ISO 22768 medium grade

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 10 320 S	320	400	80	27	27	50	252	400	450	12	100
J 10 321 S	320	400	120	27	27	50	252	400	450	12	120
J 10 400 S	400	500	100	32	32	55	320	500	570	16	200
J 10 401 S	400	500	150	32	32	55	320	500	570	16	220
J 10 402 S	400	500	100	32	32	55	320	600	670	16	220
J 10 403 S	400	500	150	32	32	55	320	600	670	16	250
J 10 500 S	500	630	120	32	37	75	400	600	670	16	310
J 10 501 S	500	630	200	32	37	75	400	600	670	16	350
J 10 502 S	500	630	120	32	37	75	400	700	770	16	340
J 10 503 S	500	630	200	32	37	75	400	700	770	16	390
J 10 630 S	630	800	200	37	37	100	500	800	870	20	610
J 10 631 S	630	800	250	37	37	100	500	800	870	20	650
J 10 632 S	630	800	200	37	37	100	500	900	970	20	660
J 10 633 S	630	800	250	37	37	100	500	900	970	20	700
J 10 800 S	800	1000	250	37	42	135	640	820	900	24	870
J 10 801 S	800	1000	300	37	42	135	640	820	900	24	910

MATERIAL - Alluminio P A (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A (Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 10 321 A	320	400	120	27	27	50	252	400	450	12	40
J 10 401 A	400	500	150	32	32	55	320	500	570	12	70
J 10 501 A	500	630	200	32	37	75	400	600	770	16	120
J 10 631 A	630	800	250	37	37	100	500	800	970	20	220
J 10 801 A	800	1000	300	37	47	135	640	820	900	24	320



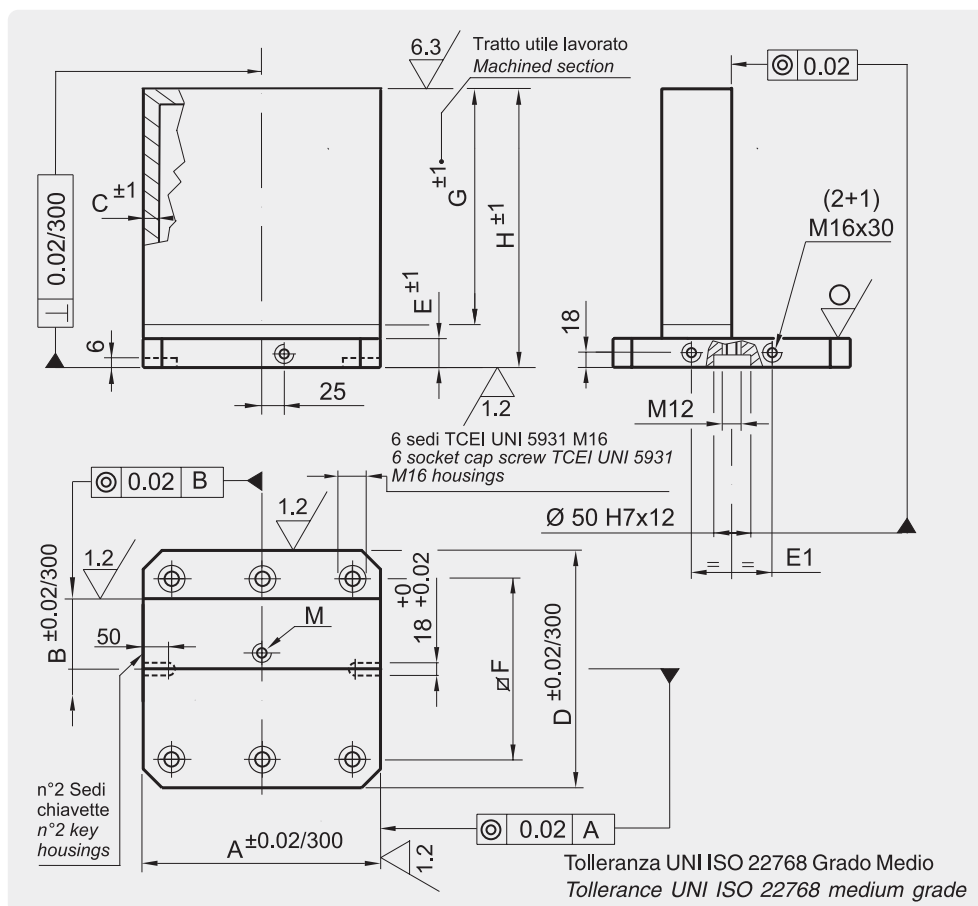
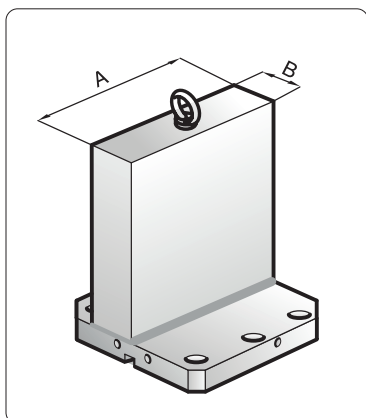
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 11 320 S	320	320	80	27	27	50	252	400	450	12	90
J 11 400 S	400	400	100	32	32	55	320	500	570	16	170
J 11 401 S	400	400	100	32	32	55	320	600	670	16	190
J 11 500 S	500	500	120	32	37	75	400	600	670	16	260
J 11 501 S	500	500	120	32	37	75	400	700	770	16	290
J 11 630 S	630	630	200	37	37	100	500	800	870	20	520
J 11 631 S	630	630	200	37	37	100	500	900	970	20	560
J 11 800 S	800	800	250	37	42	135	640	820	900	24	760

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A | Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 11 320 A	320	320	80	27	27	50	252	400	450	12	30
J 11 400 A	400	400	100	32	32	55	320	500	570	12	60
J 11 500 A	500	500	120	32	37	75	400	600	770	16	90
J 11 630 A	630	630	200	37	37	100	500	800	970	20	180
J 11 800 A	800	800	250	37	47	135	640	820	900	24	270



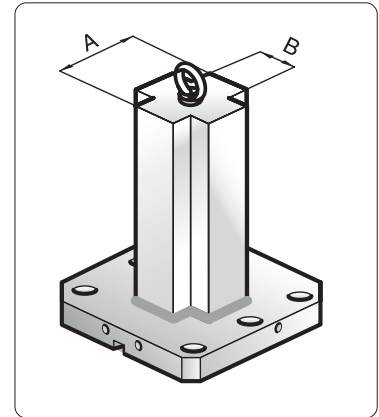
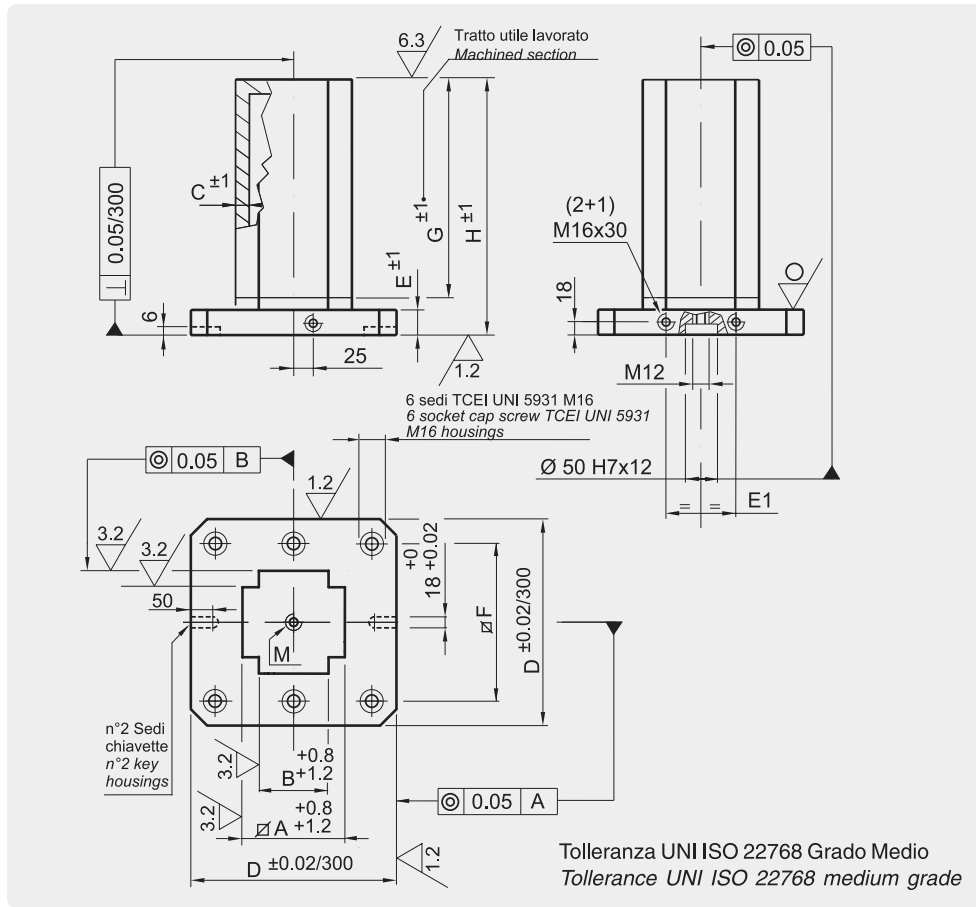
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 12 320 S	320	320	80	27	27	50	252	400	450	12	90
J 12 400 S	400	400	100	32	32	55	320	500	570	16	170
J 12 401 S	400	400	100	32	32	55	320	600	670	16	190
J 12 500 S	500	500	120	32	37	75	400	600	670	16	260
J 12 501 S	500	500	120	32	37	75	400	700	770	16	290
J 12 630 S	630	630	200	37	37	100	500	800	870	20	520
J 12 631 S	630	630	200	37	37	100	500	900	970	20	560
J 12 800 S	800	800	250	37	42	135	640	820	900	24	760

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 12 320 A	320	320	80	27	27	50	252	400	450	12	30
J 12 400 A	400	400	100	32	32	55	320	500	570	12	60
J 12 500 A	500	500	120	32	37	75	400	600	770	16	90
J 12 630 A	630	630	200	37	37	100	500	800	970	20	180
J 12 800 A	800	800	250	37	47	135	640	820	900	24	270



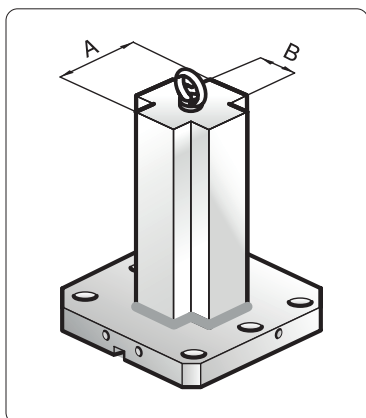
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

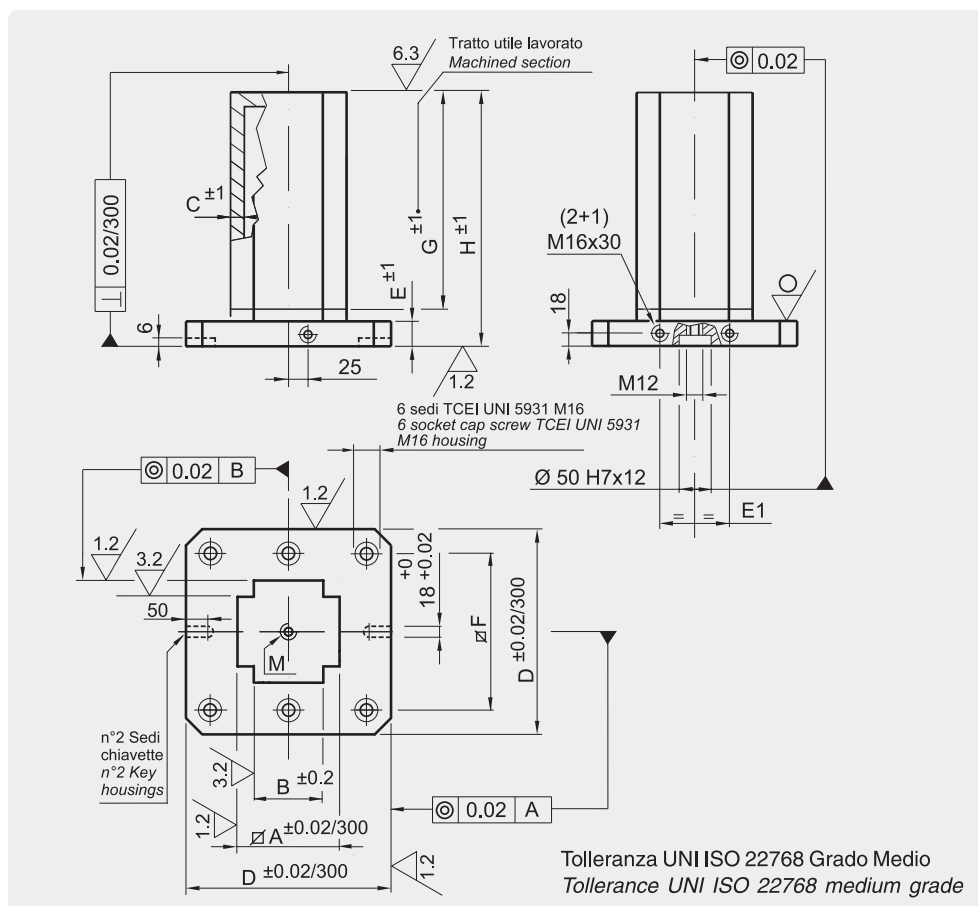
COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 13 320 S	320	100	60	37	27	50	252	400	450	12	40
J 13 321 S	320	150	100	37	27	50	252	400	450	12	70
J 13 400 S	400	200	100	37	32	55	320	500	570	16	130
J 13 401 S	400	250	150	37	32	55	320	500	570	16	170
J 13 500 S	500	250	125	37	37	75	400	600	670	16	210
J 13 501 S	500	300	150	37	37	75	400	600	670	16	250
J 13 630 S	630	350	150	37	37	100	500	800	870	20	330
J 13 631 S	630	400	200	37	37	100	500	800	870	20	390
J 13 800 S	800	400	200	37	42	135	640	820	900	24	500
J 13 801 S	800	500	300	37	42	135	640	820	900	24	620

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A | Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 13 321 A	320	100	60	37	27	50	252	400	450	12	20
J 13 401 A	400	200	100	37	32	55	320	500	570	12	40
J 13 501 A	500	250	125	37	37	75	400	600	770	16	70
J 13 631 A	630	300	150	37	37	100	500	800	970	20	110
J 13 801 A	800	400	200	37	47	135	640	820	900	24	180



NOTE

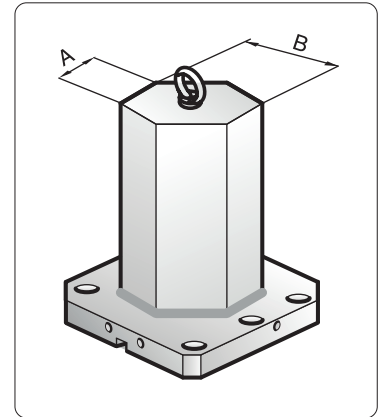
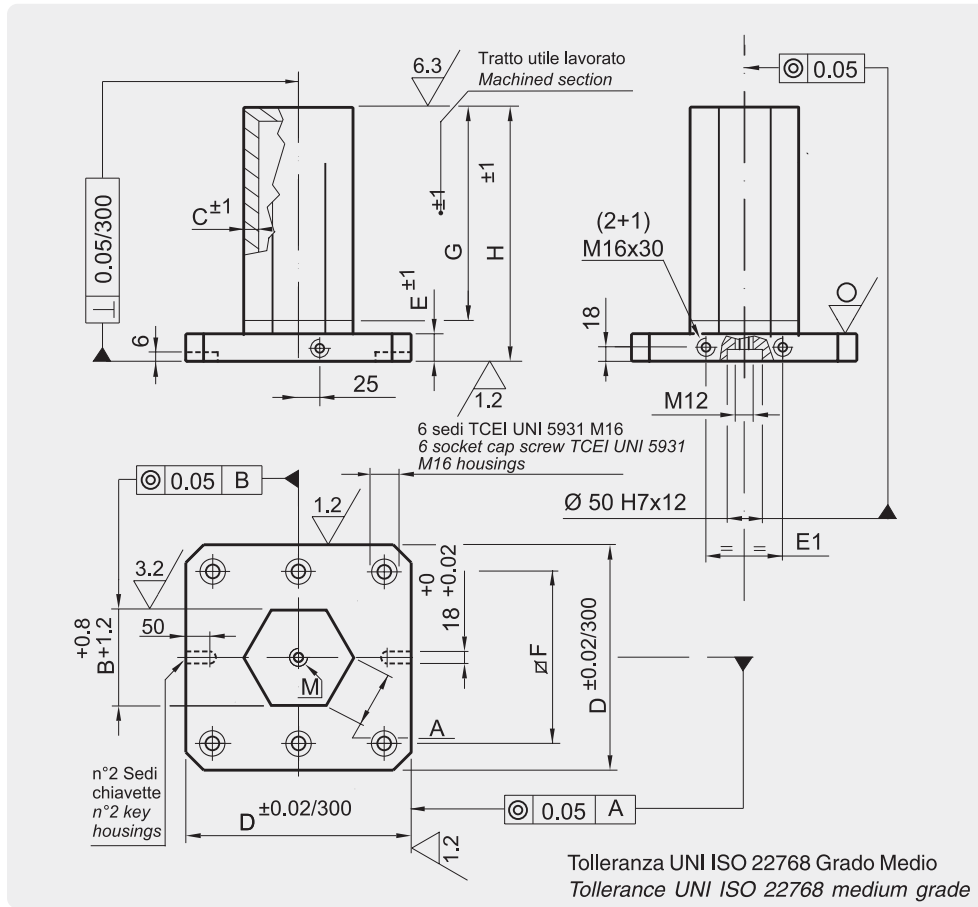


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 14 320 S	320	100	60	37	27	50	252	400	450	12	40
J 14 321 S	320	150	100	37	27	50	252	400	450	12	70
J 14 400 S	400	200	100	37	32	55	320	500	570	16	130
J 14 401 S	400	250	150	37	32	55	320	500	570	16	170
J 14 500 S	500	250	125	37	37	75	400	600	670	16	210
J 14 501 S	500	300	150	37	37	75	400	600	670	16	250
J 14 630 S	630	350	150	37	37	100	500	800	870	20	330
J 14 631 S	630	400	200	37	37	100	500	800	870	20	390
J 14 800 S	800	400	200	37	42	135	640	820	900	24	500
J 14 801 S	800	500	300	37	42	135	640	820	900	24	620

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A | Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 14 321 A	320	100	60	37	27	50	252	400	450	12	20
J 14 401 A	400	200	100	37	32	55	320	500	570	12	40
J 14 501 A	500	250	125	37	37	75	400	600	770	16	70
J 14 631 A	630	300	150	37	37	100	500	800	970	20	110
J 14 801 A	800	400	200	37	47	135	640	820	900	24	180



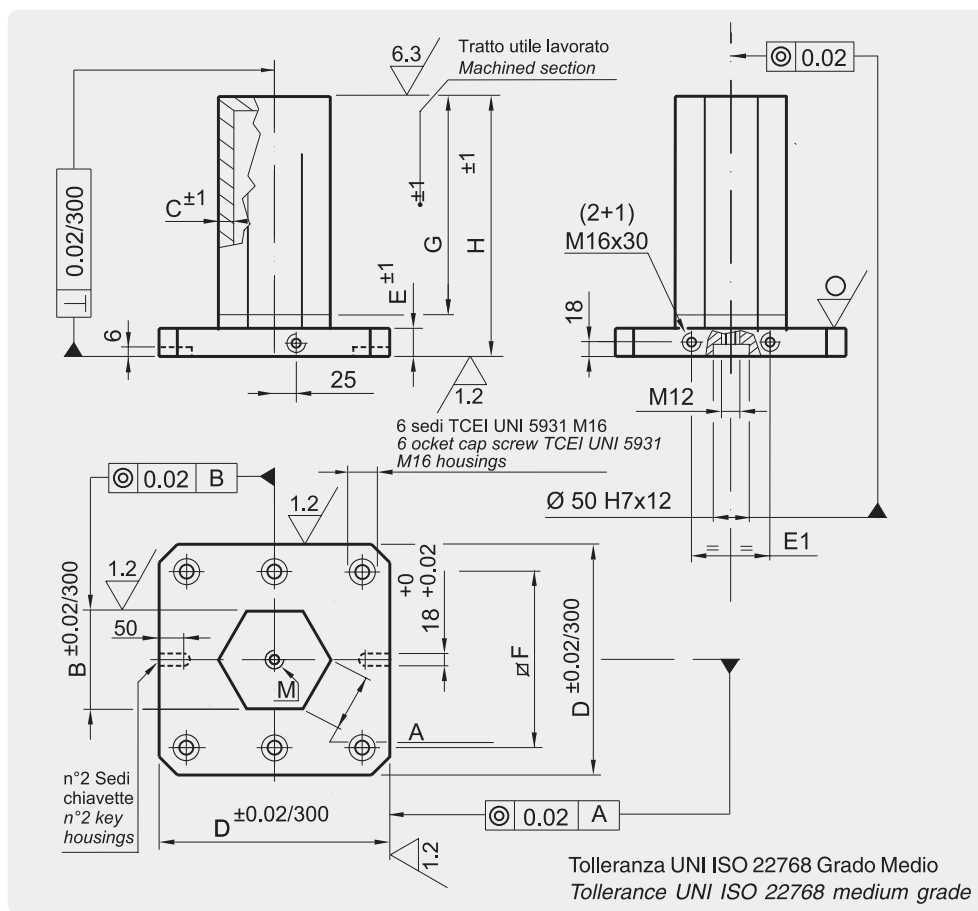
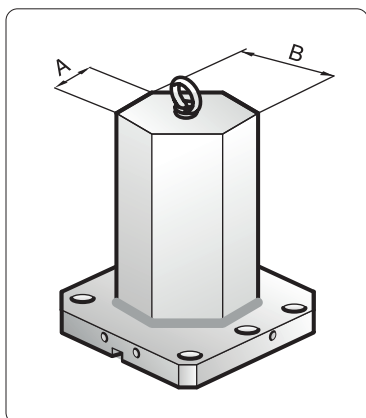
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 15 320 S	320	115	200	18	27	50	252	400	450	12	60
J 15 400 S	400	145	250	24	32	55	320	600	670	16	130
J 15 500 S	500	173	300	22	37	75	400	700	770	16	190
J 15 630 S	630	202	350	22	37	100	500	900	970	20	290
J 15 800 S	800	230	400	26	42	135	640	820	900	24	430

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 15 320 A	320	115	200	32	27	50	252	400	450	12	30
J 15 400 A	400	140	250	32	32	55	320	500	570	12	50
J 15 500 A	500	170	300	32	37	75	400	600	770	16	70
J 15 630 A	630	200	350	32	37	100	500	800	970	20	120
J 15 800 A	800	230	400	37	47	135	640	820	900	24	190



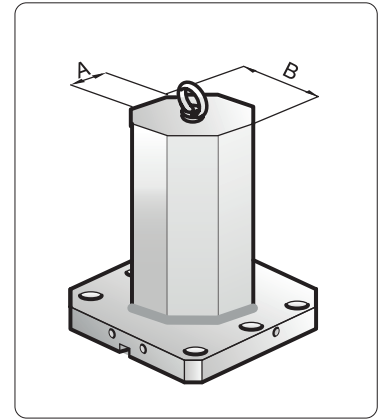
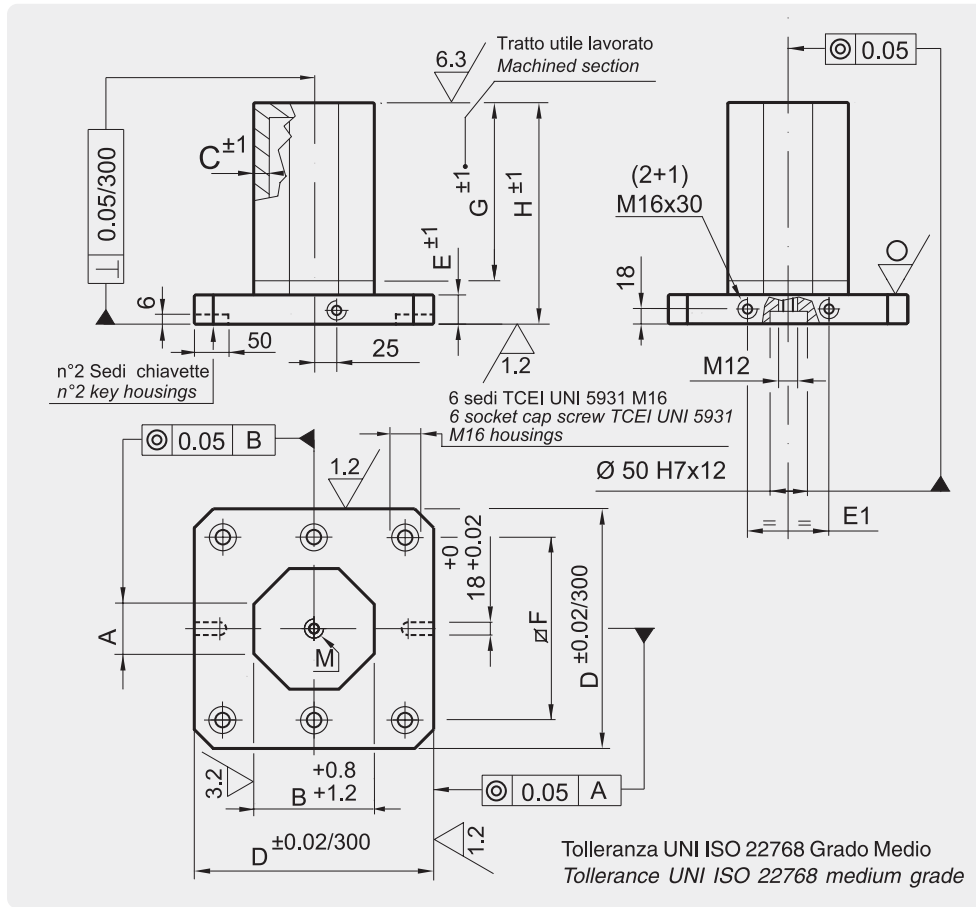
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 16 320 S	320	115	200	18	27	50	252	400	450	12	60
J 16 400 S	400	140	250	24	32	55	320	600	670	16	130
J 16 500 S	500	170	300	22	37	75	400	700	770	16	190
J 16 630 S	630	200	350	22	37	100	500	900	970	20	290
J 16 800 S	800	230	400	26	42	135	640	820	900	24	430

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	daN - Kg
J 16 320 A	320	115	200	32	27	50	252	400	450	12	30
J 16 400 A	400	140	250	32	32	55	320	500	570	12	50
J 16 500 A	500	170	300	32	37	75	400	600	770	16	70
J 16 630 A	630	200	350	32	37	100	500	800	970	20	120
J 16 800 A	800	230	400	37	47	135	640	820	900	24	190



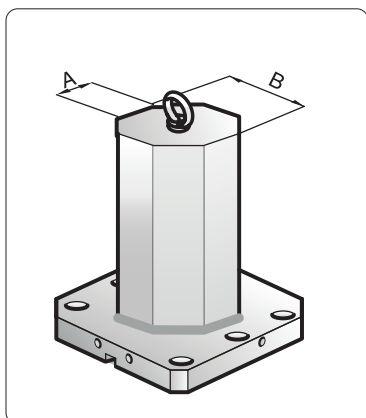
NOTE

MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

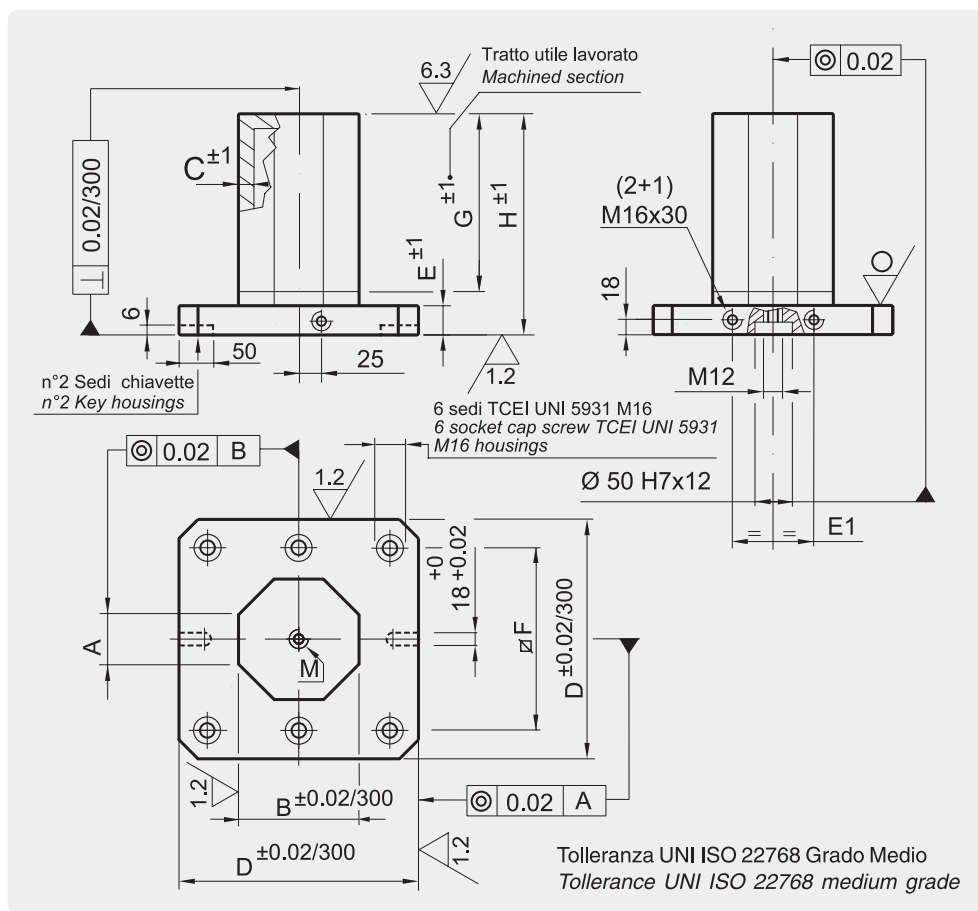
COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 17 320 S	320	83	200	18	27	50	252	400	450	12	70
J 17 400 S	400	103	250	24	32	55	320	600	670	16	130
J 17 500 S	500	124	300	22	37	75	400	700	770	16	190
J 17 630 S	630	145	350	22	37	100	500	900	970	20	290
J 17 800 S	800	165	400	26	42	135	640	820	900	24	430

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A | Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	daN - Kg
J 17 320 A	320	83	200	32	27	50	252	400	450	12	30
J 17 400 A	400	103	250	32	32	55	320	500	570	12	50
J 17 500 A	500	124	300	32	37	75	400	600	770	16	70
J 17 630 A	630	145	350	32	37	100	500	800	970	20	120
J 17 800 A	800	165	400	37	47	135	640	820	900	24	190



NOTE

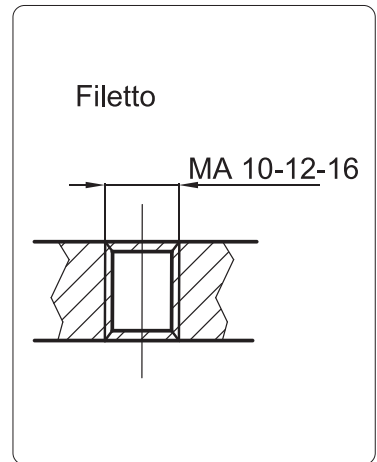
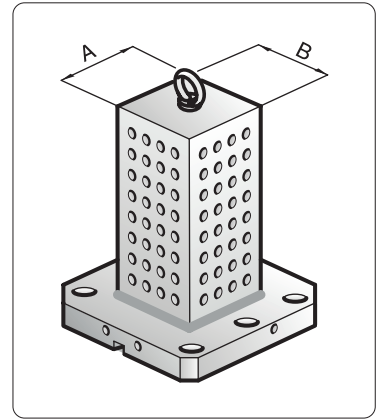
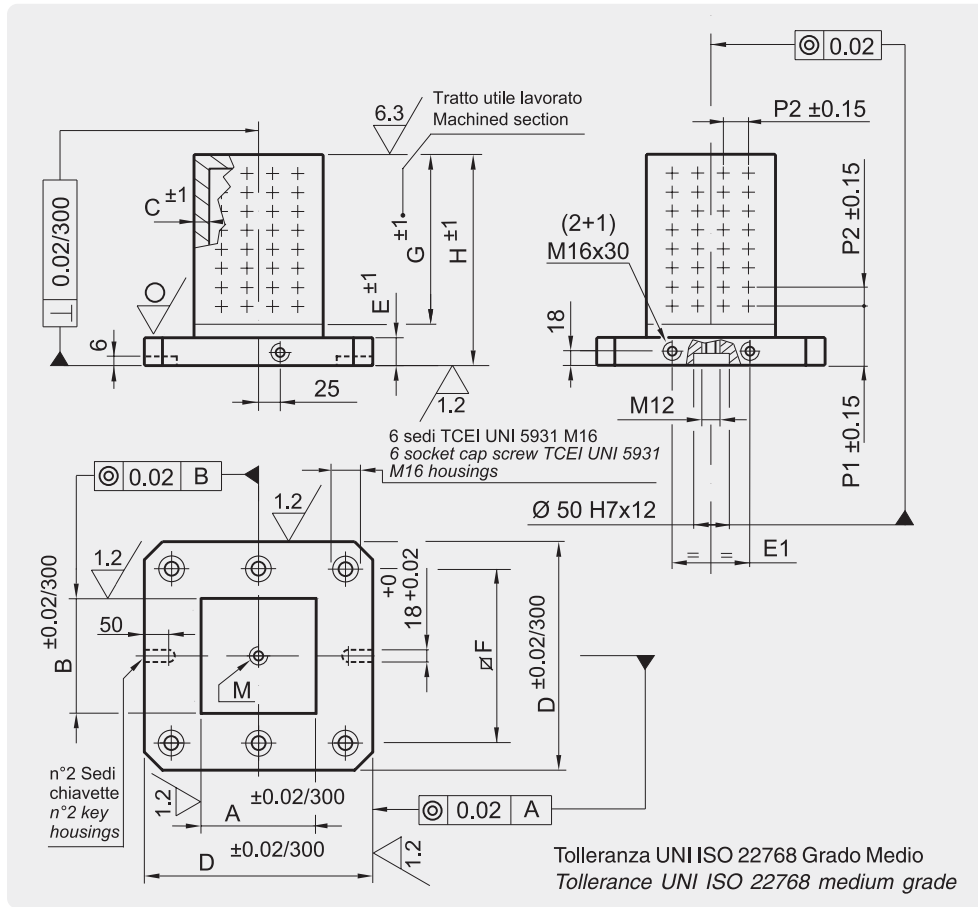


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M				daN - Kg
J 18 320 S	320	83	200	30	27	50	252	400	450	12				70
J 18 400 S	400	103	250	29	32	55	320	600	670	16				130
J 18 500 S	500	124	300	25	37	75	400	700	770	16				190
J 18 630 S	630	145	350	25	37	100	500	900	970	20				290
J 18 800 S	800	165	400	22	42	135	640	820	900	24				430

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M				daN - Kg
J 18 320 A	320	83	200	32	27	50	252	400	450	12				30
J 18 400 A	400	103	250	32	32	55	320	500	570	12				50
J 18 500 A	500	124	300	32	37	75	400	600	770	16				70
J 18 630 A	630	145	350	32	37	100	500	800	970	20				120
J 18 800 A	800	165	400	37	47	135	640	820	900	24				190

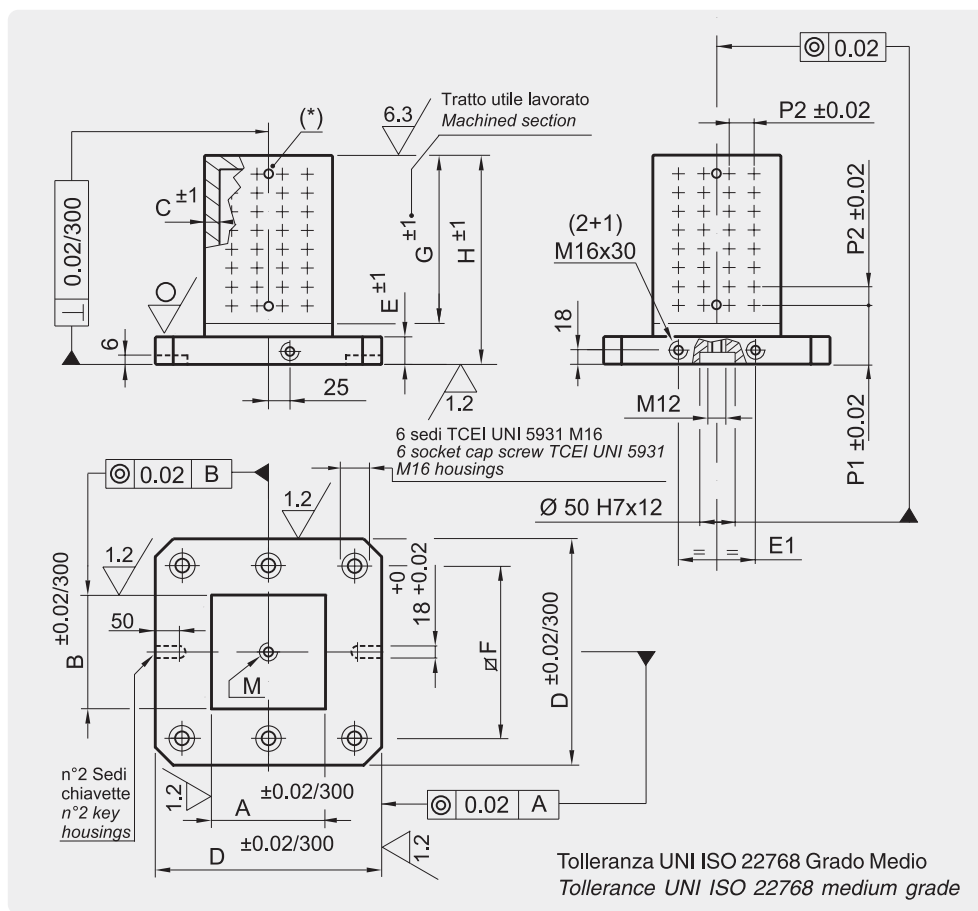
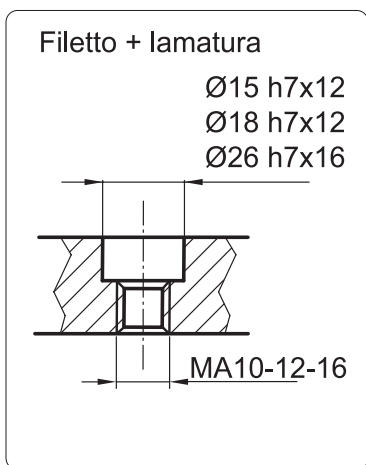
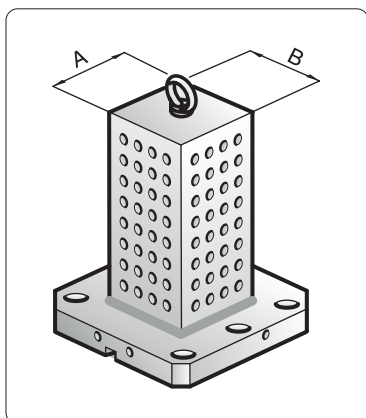


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 19 321 S	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 19 401 S	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 19 501 S	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 19 631 S	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 19 800 S	800	450	450	37	42	135	640	820	900	24	120	80	16	680

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 19 321 C	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 19 401 C	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 19 501 C	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 19 631 C	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 19 800 C	800	450	450	37	42	135	640	820	900	24	120	80	16	680



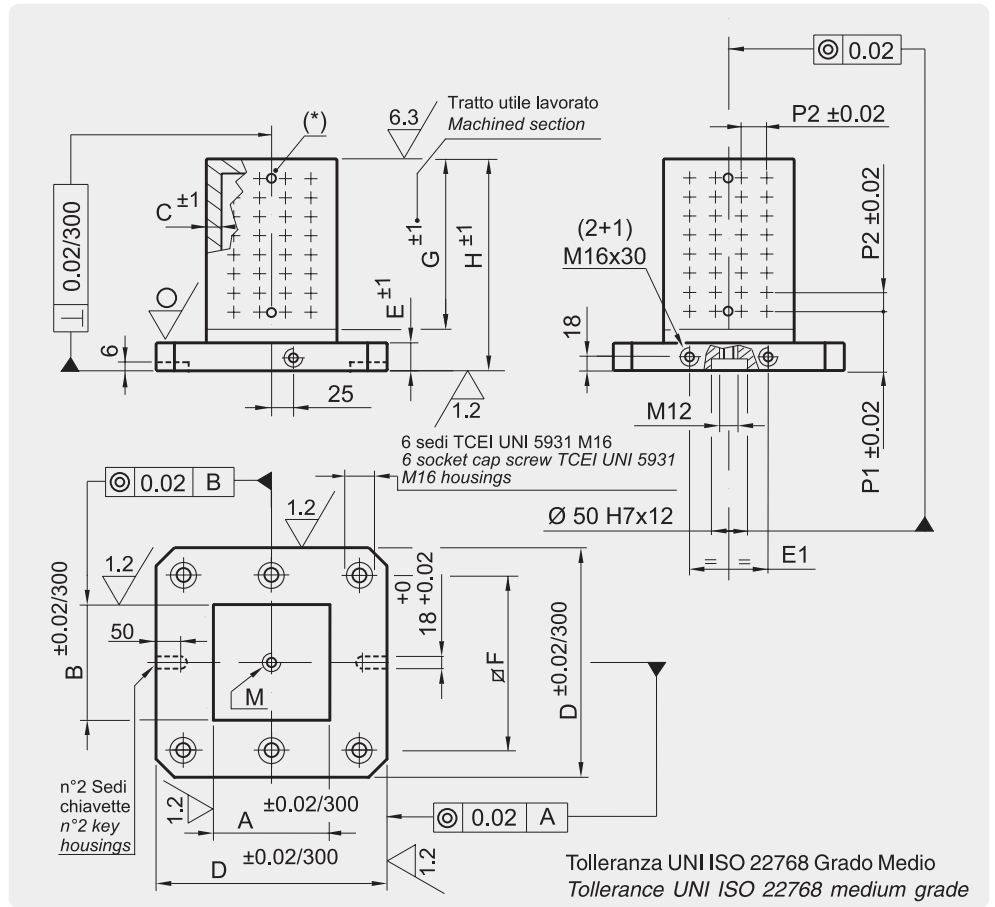
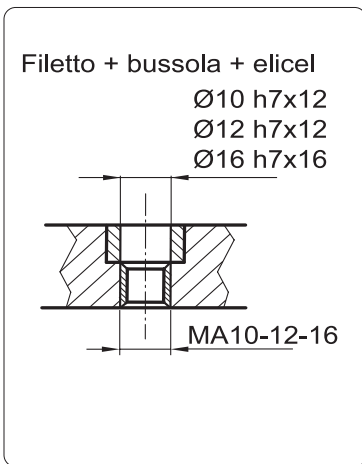
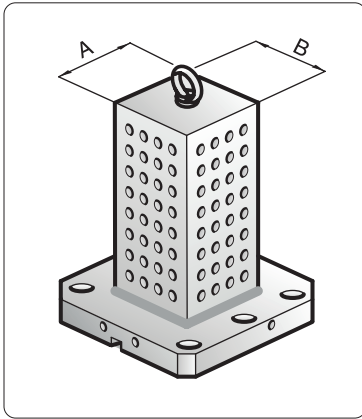
MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 20 321 S	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 20 401 S	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 20 501 S	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 20 631 S	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 20 800 S	800	450	450	37	42	135	640	820	900	24	120	80	16	680

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 20 321 C	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 20 401 C	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 20 501 C	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 20 631 C	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 20 800 C	800	450	450	37	42	135	640	820	900	24	120	80	16	680

(*) = Fori calibrati per il centraggio delle soprapiastre



MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 22 321 S	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 22 401 S	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 22 501 S	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 22 631 S	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 22 800 S	800	450	450	37	42	135	640	820	900	24	120	80	16	680

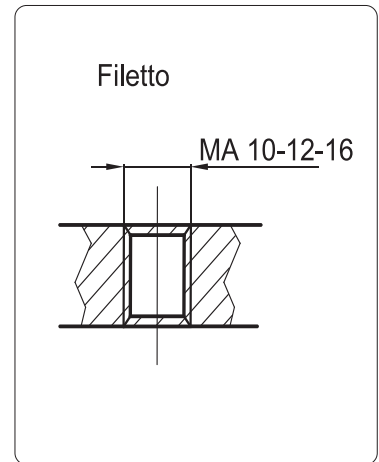
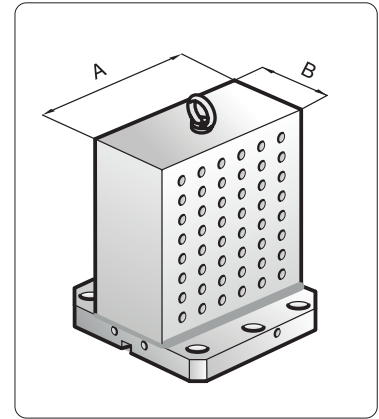
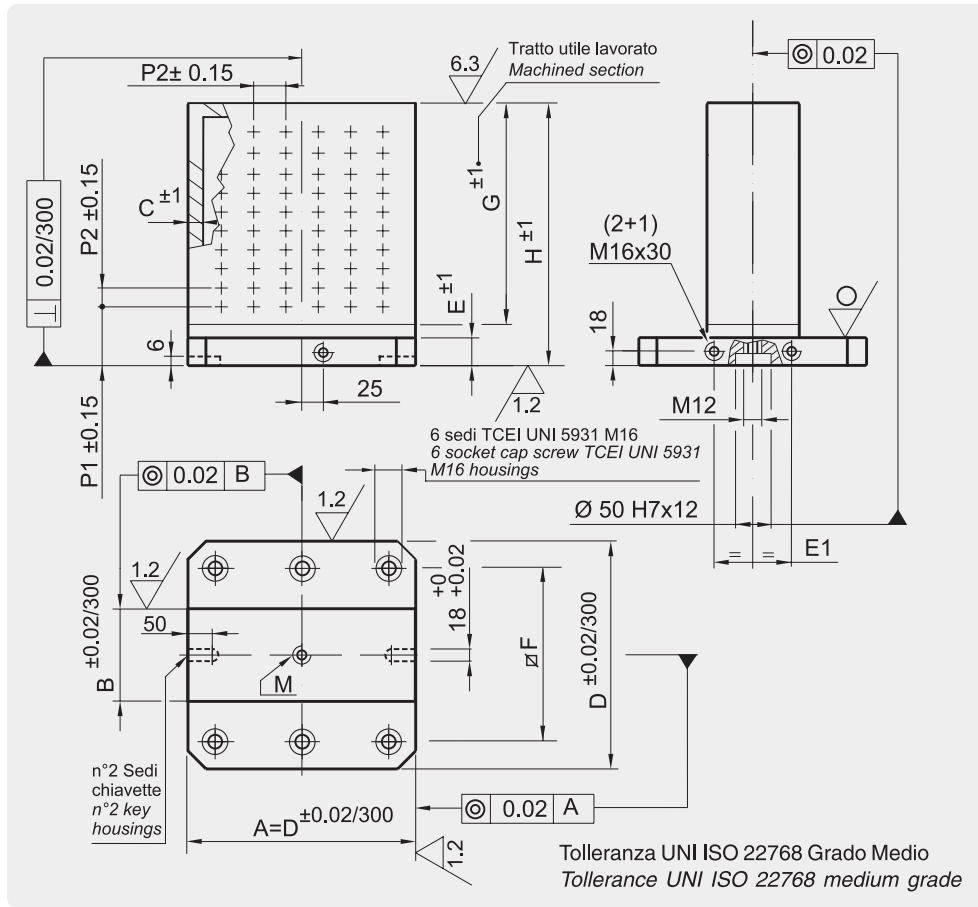
MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 22 321 C	320	150	150	27	27	50	252	400	450	12	100	40	10	70
J 22 401 C	400	250	250	32	32	55	320	500	570	16	125	50	12	170
J 22 501 C	500	250	250	32	37	75	400	600	670	16	125	50	12	230
J 22 631 C	630	350	350	37	37	100	500	800	870	20	125	50	16	450
J 22 800 C	800	450	450	37	42	135	640	820	900	24	120	80	16	680

MATERIAL - Alluminio P A l Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A l Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 22 320 A	320	150	150	27	27	50	252	400	450	12	100	40	10	20
J 22 400 A	400	250	250	32	32	55	320	500	570	12	125	50	12	60
J 22 500 A	500	250	250	32	37	75	400	600	770	16	125	50	12	80
J 22 630 A	630	350	350	37	37	100	500	800	870	20	125	50	16	160
J 22 800 A	800	450	450	37	47	135	640	820	900	24	120	80	16	240

(*) = Fori calibrati per il centraggio delle soprapiastre

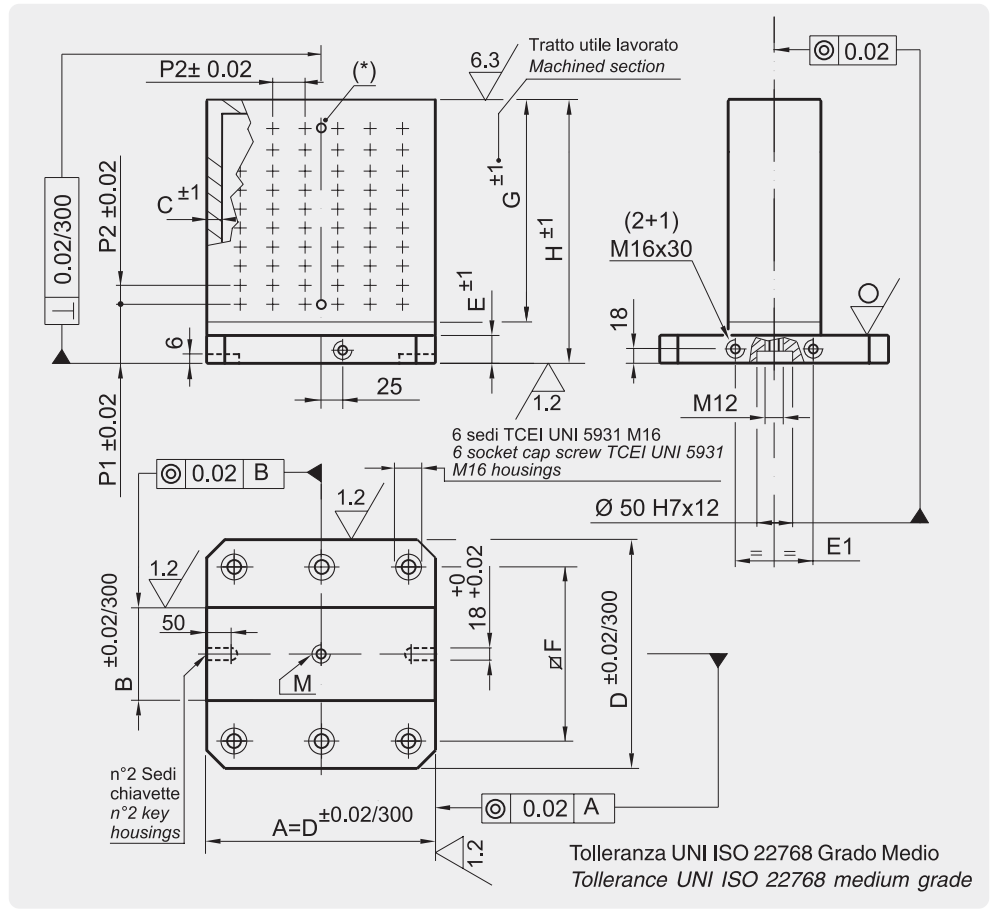
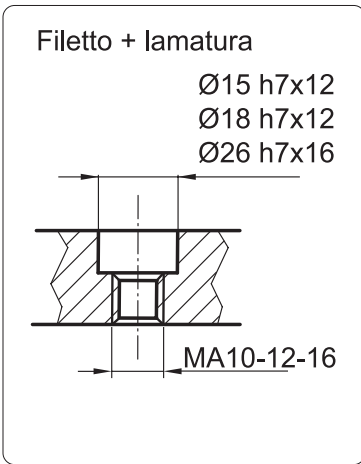
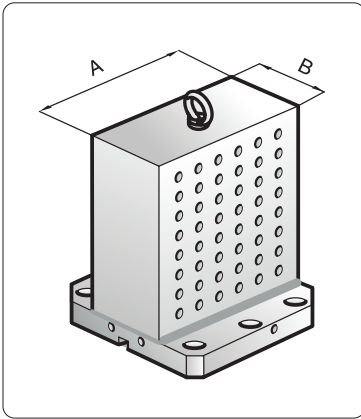


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	P1	P2	MA	daN - Kg
J 23 321 S	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 23 401 S	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 23 501 S	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 23 631 S	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 23 800 S	800	800	300	37	42	135	640	820	900	24	120	80	16	790

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	P1	P2	MA	daN - Kg
J 23 321 C	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 23 401 C	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 23 501 C	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 23 631 C	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 23 801 C	800	800	300	37	42	135	640	820	900	24	120	80	16	790



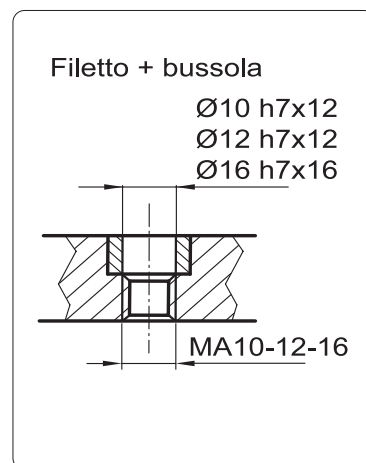
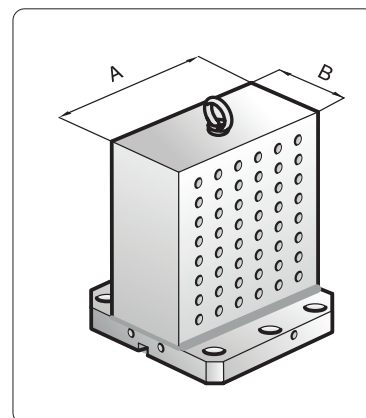
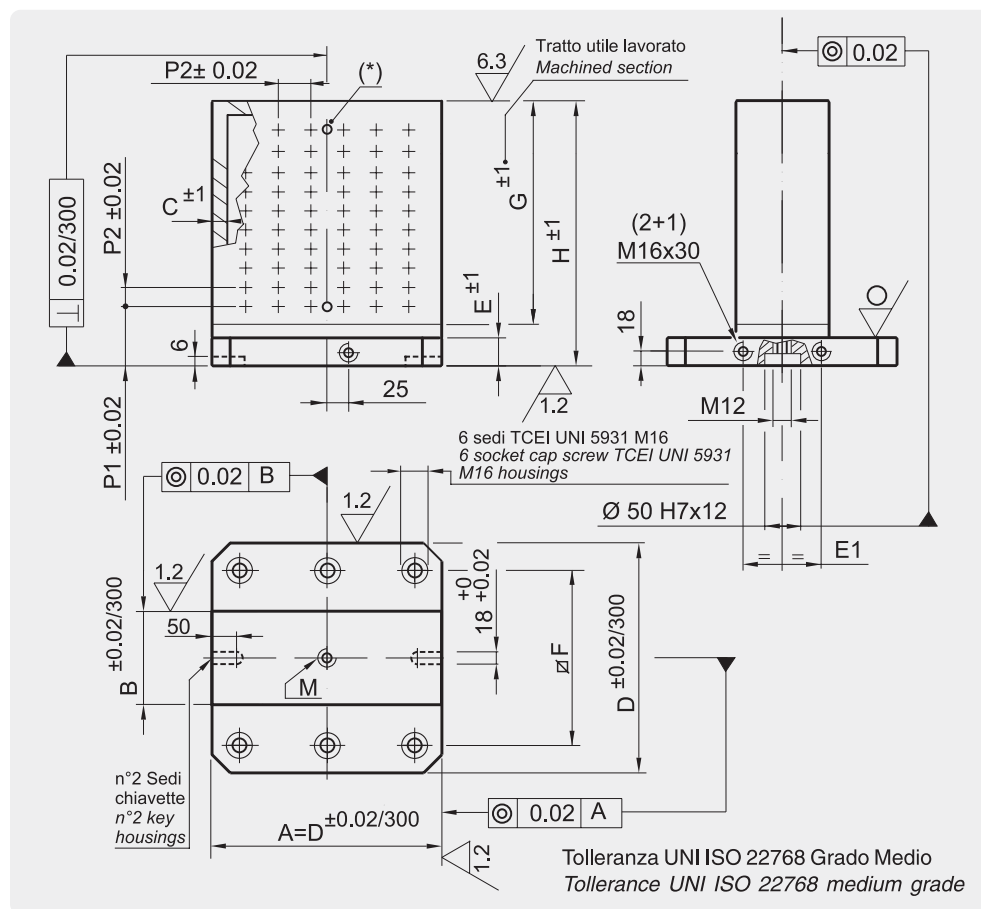
MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	P1	P2	MA	daN - Kg
J 24 321 S	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 24 401 S	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 24 501 S	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 24 631 S	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 24 801 S	800	800	300	37	42	135	640	820	900	24	120	80	16	790

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	E1	F	G	H	M	P1	P2	MA	daN - Kg
J 24 321 C	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 24 401 C	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 24 501 C	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 24 631 C	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 24 801 C	800	800	300	37	42	135	640	820	900	24	120	80	16	790

(*) = Fori calibrati per il centraggio delle soprapiastre



MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 25 321 S	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 25 401 S	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 25 501 S	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 25 631 S	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 25 801 S	800	800	300	37	42	135	640	820	900	24	120	80	16	790

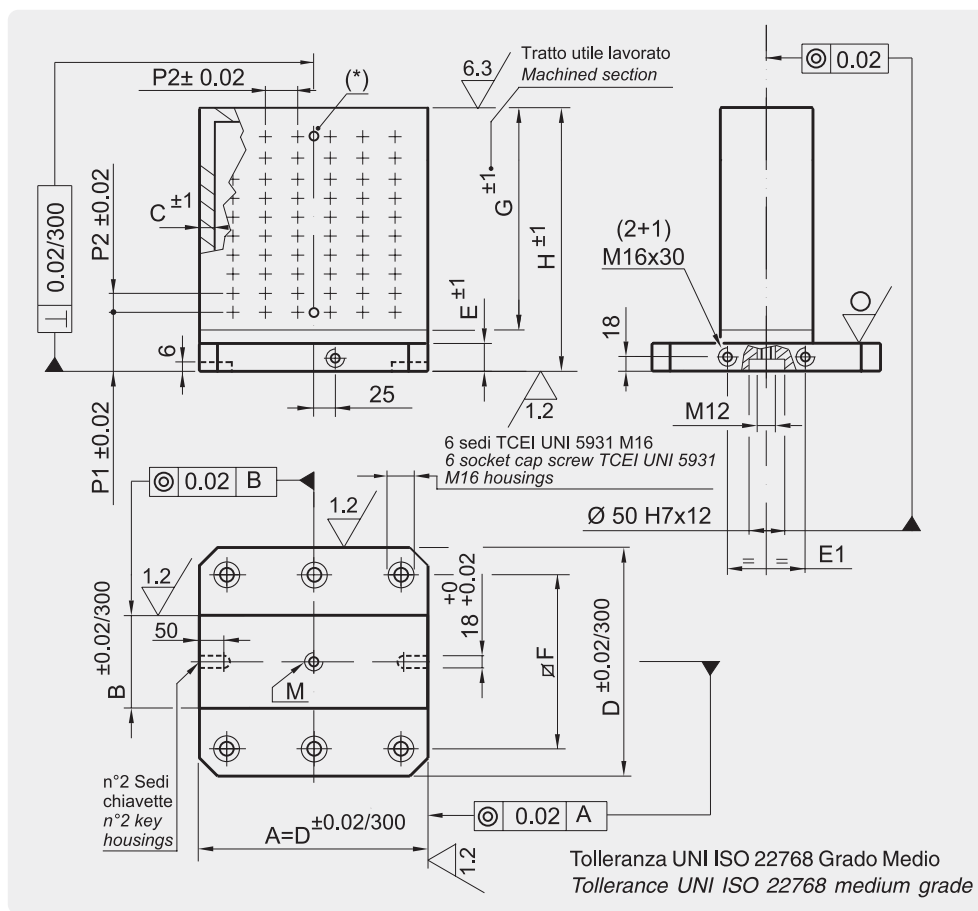
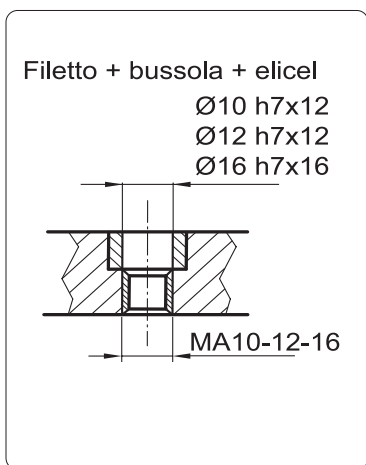
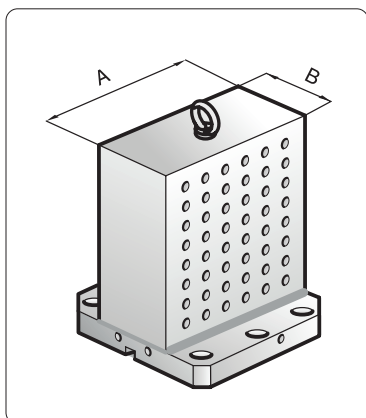
MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 25 321 C	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 25 401 C	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 25 501 C	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 25 631 C	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 25 801 C	800	800	300	37	42	135	640	820	900	24	120	80	16	790

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A | Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 25 321 A	320	320	120	27	27	50	252	400	450	12	100	40	10	30
J 25 401 A	400	400	150	32	32	55	320	500	570	12	125	50	12	60
J 25 501 A	500	500	200	32	37	75	400	600	770	16	125	50	12	100
J 25 631 A	630	630	250	37	37	100	500	815	870	20	125	50	16	190
J 25 801 A	800	800	300	37	47	135	640	820	900	24	120	80	16	280

(*) = Fori calibrati per il centraggio delle soprapiastre



MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 26 321 S	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 26 401 S	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 26 501 S	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 26 631 S	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 26 801 S	800	800	300	37	42	135	640	820	900	24	120	80	16	790

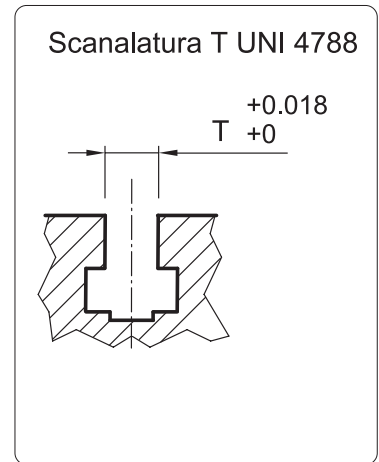
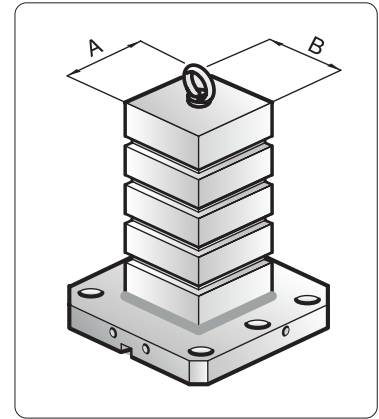
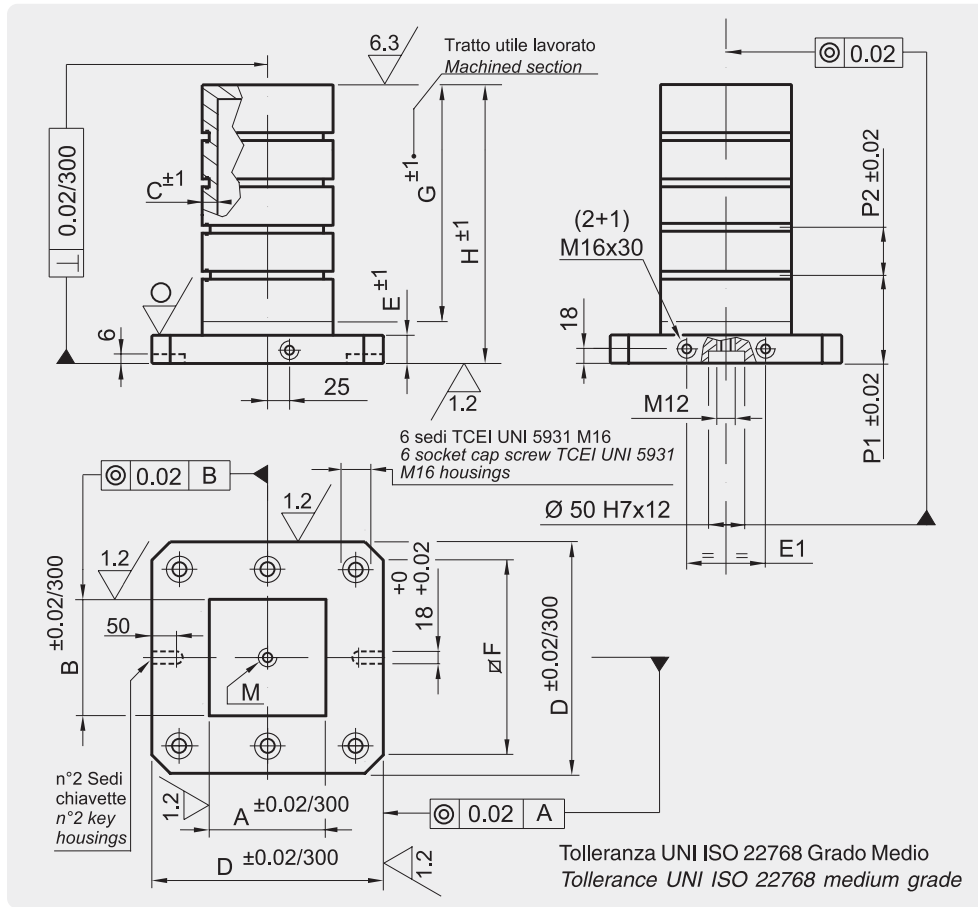
MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 26 321 C	320	320	120	27	27	50	252	400	450	12	100	40	10	100
J 26 401 C	400	400	150	32	32	55	320	500	570	16	125	50	12	190
J 26 501 C	500	500	200	32	37	75	400	600	670	16	125	50	12	300
J 26 631 C	630	630	250	37	37	100	500	815	870	20	125	50	16	550
J 26 801 C	800	800	300	37	42	135	640	820	900	24	120	80	16	790

MATERIAL - Alluminio P A I Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A I Si1 Mg Mn UNI 9006/4 welded and stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 26 321 A	320	320	120	27	27	50	252	400	450	12	100	40	10	30
J 26 401 A	400	400	150	32	32	55	320	500	570	12	125	50	12	60
J 26 501 A	500	500	200	32	37	75	400	600	770	16	125	50	12	100
J 26 631 A	630	630	250	37	37	100	500	815	870	20	125	50	16	190
J 26 801 A	800	800	300	37	47	135	640	820	900	24	120	80	16	280

(*) = Fori calibrati per il centraggio delle soprapiastre

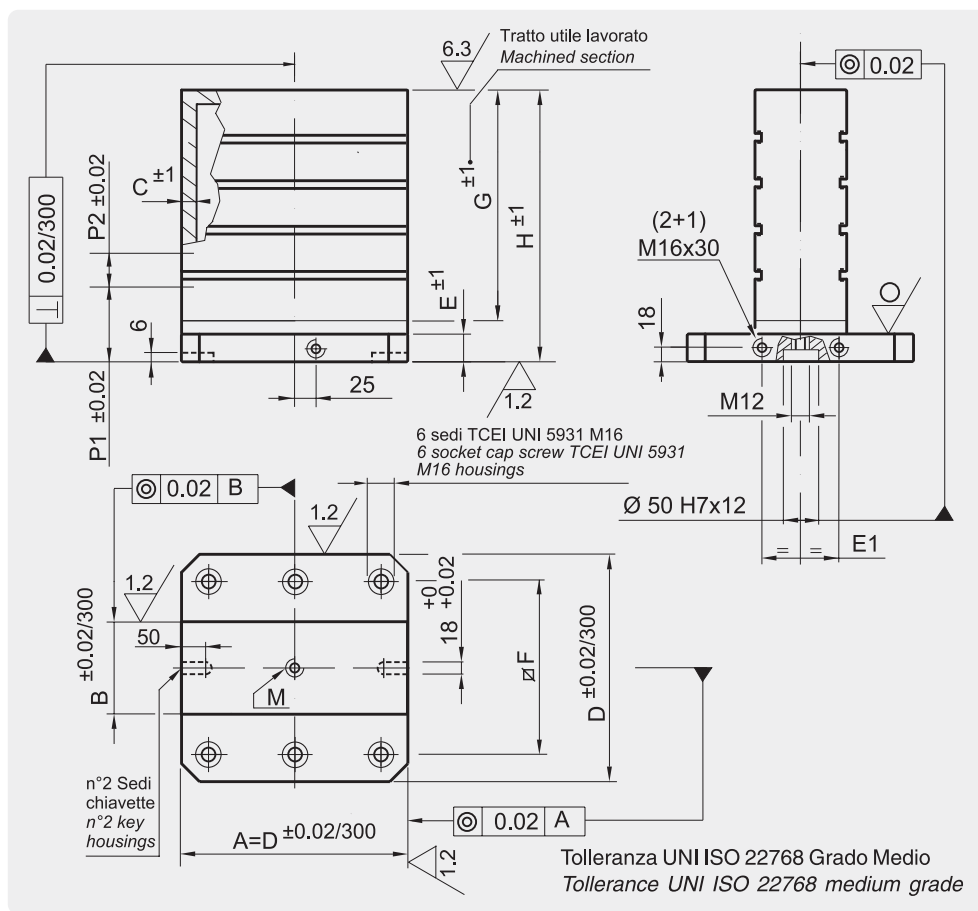
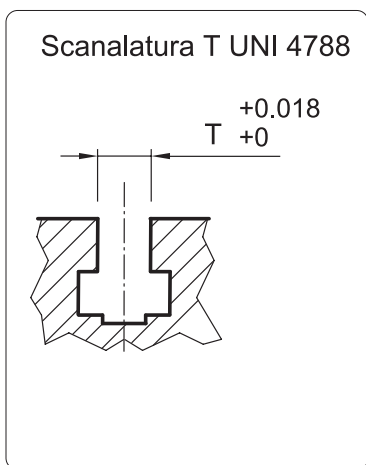
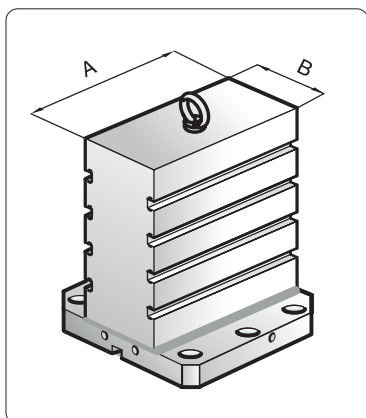


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 27 321 S	320	150	150	32	27	50	252	400	450	12	100	40	10	80
J 27 401 S	400	250	250	37	32	55	320	500	570	16	125	50	12	190
J 27 501 S	500	350	350	37	37	75	400	600	670	16	125	50	12	340
J 27 631 S	630	450	450	47	37	100	500	800	870	20	125	50	16	690
J 27 800 S	800	550	550	47	42	135	640	820	900	24	120	80	16	960

MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 27 321 C	320	150	150	32	27	50	252	400	450	12	100	40	10	80
J 27 401 C	400	250	250	37	32	55	320	500	570	16	125	50	12	190
J 27 501 C	500	250	250	37	37	75	400	600	670	16	125	50	12	250
J 27 631 C	630	350	350	47	37	100	500	800	870	20	125	50	16	530
J 27 800 C	800	450	450	47	42	135	640	820	900	24	120	80	16	800

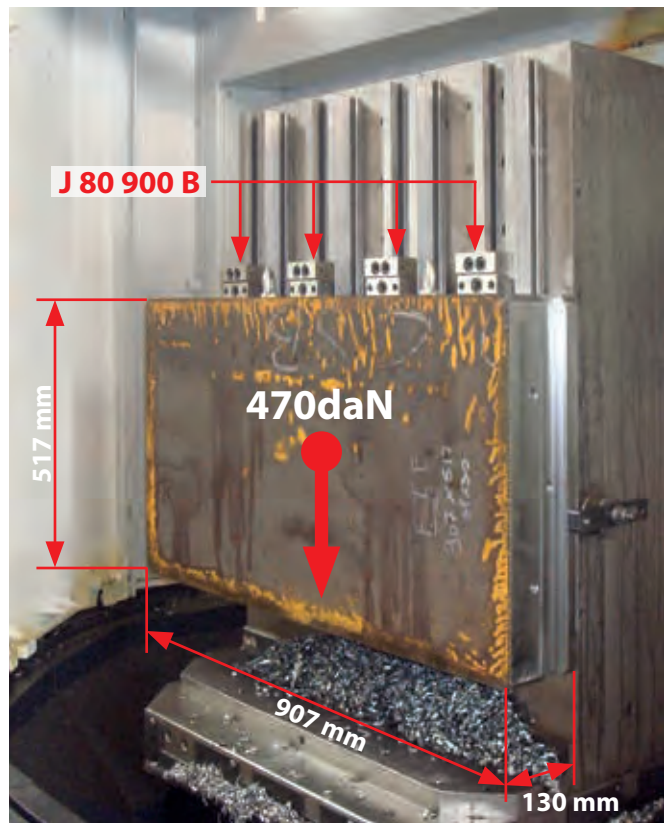
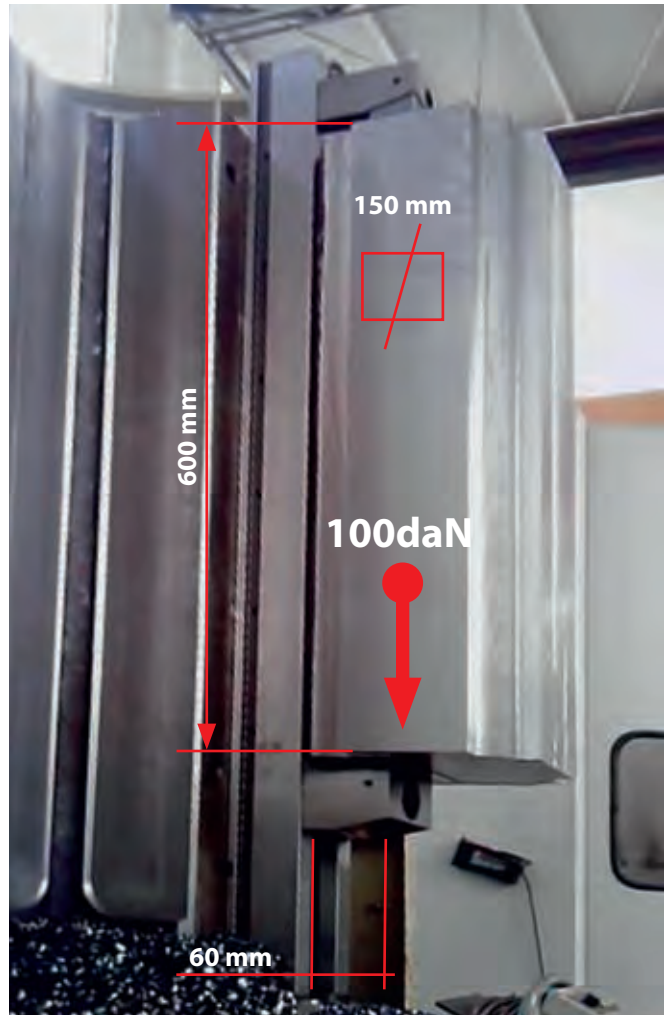
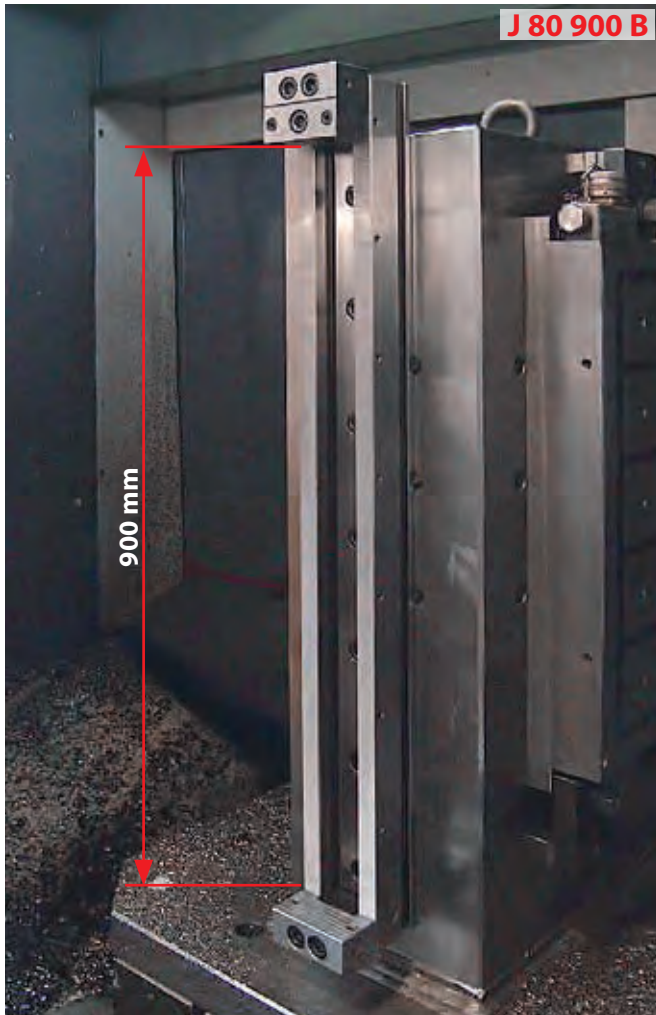


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

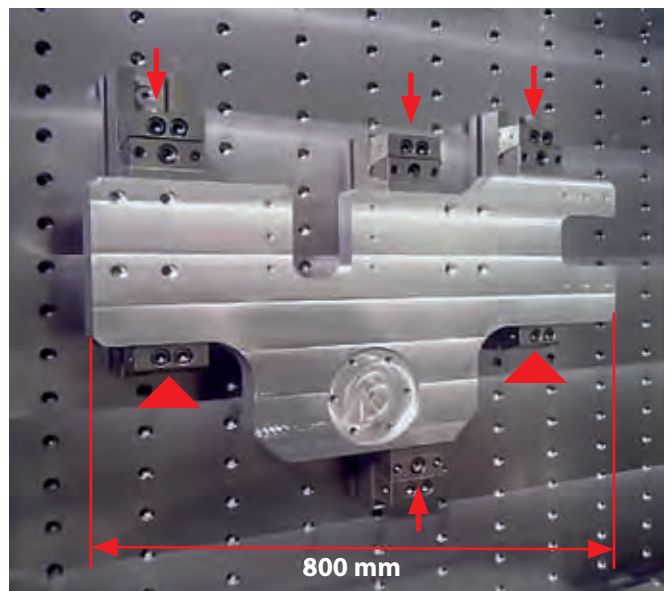
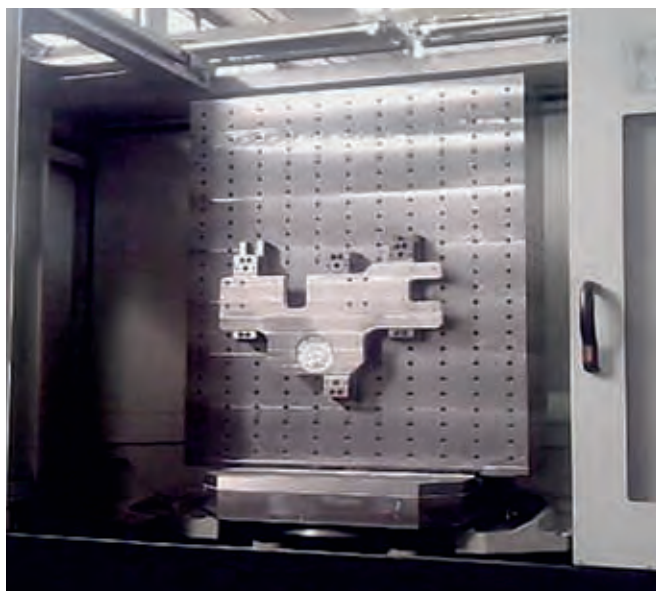
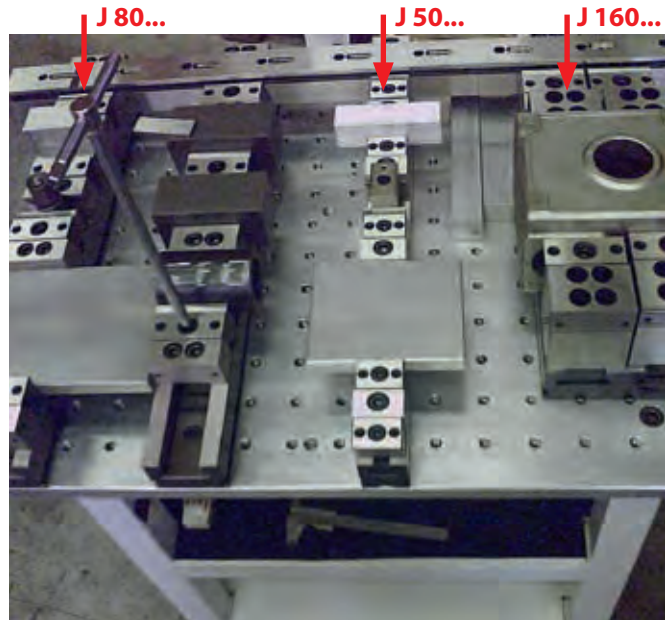
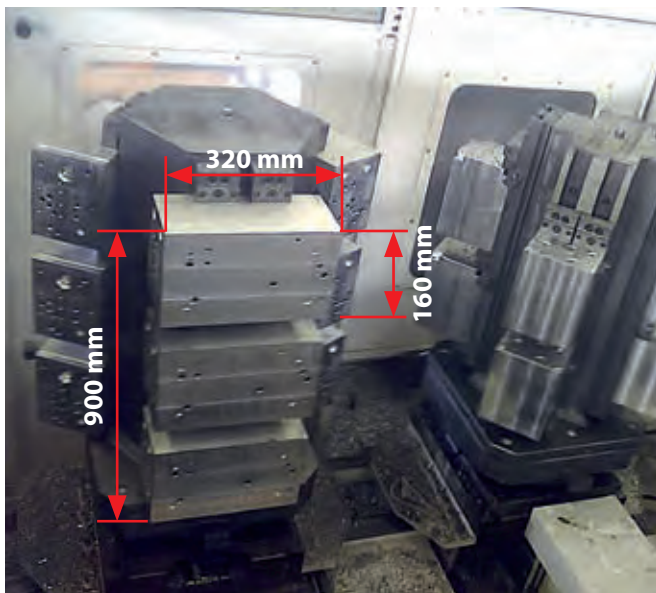
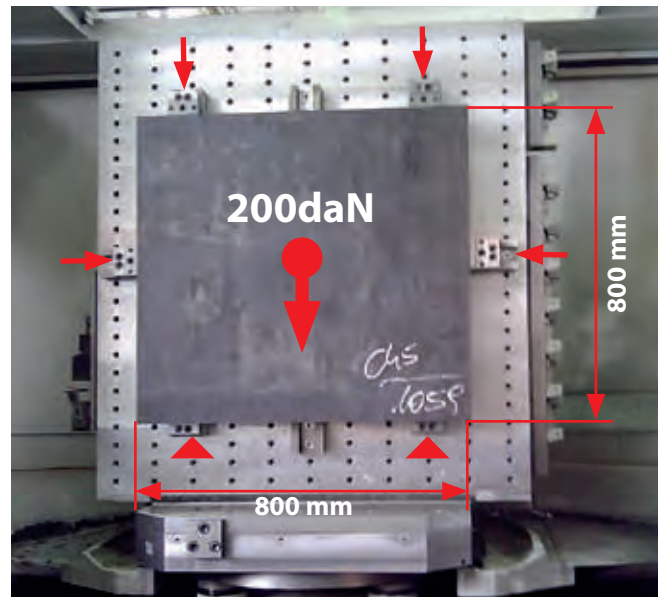
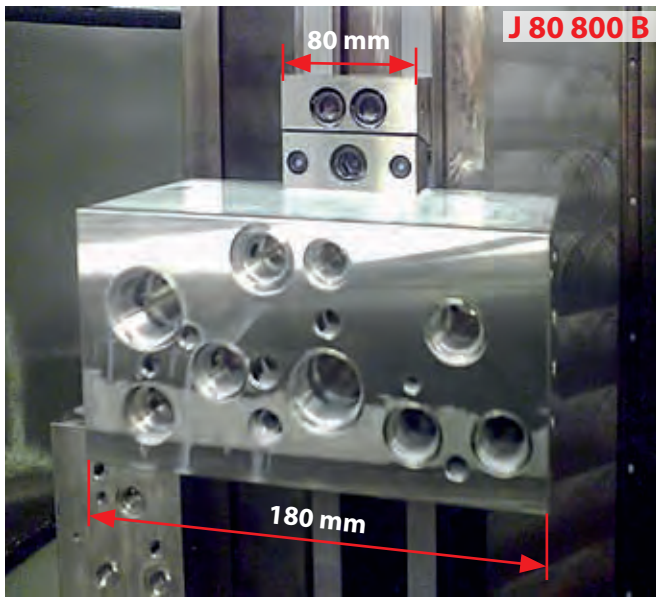
COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 28 321 S	320	320	120	32	27	50	252	400	450	12	100	40	10	110
J 28 401 S	400	400	150	37	32	55	320	500	570	16	125	50	12	210
J 28 501 S	500	500	200	37	37	75	400	600	670	16	125	50	12	330
J 28 631 S	630	630	250	47	37	100	500	800	870	20	125	50	16	660
J 28 801 S	800	800	300	47	42	135	640	820	900	24	120	80	16	940

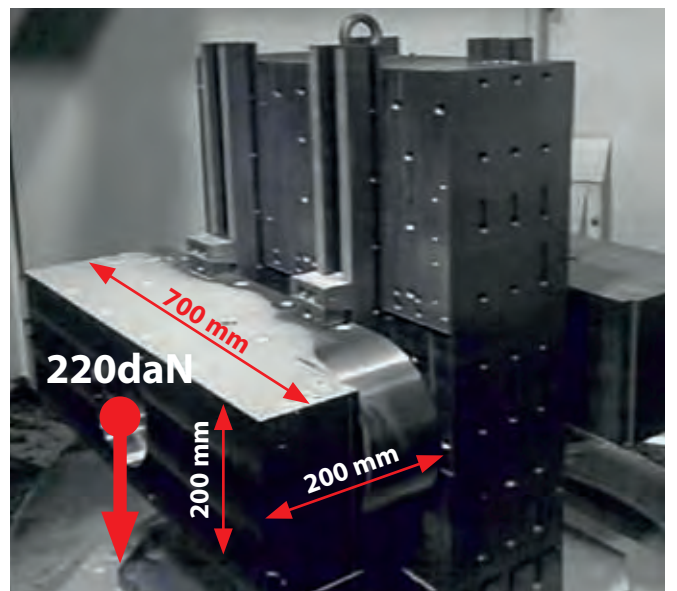
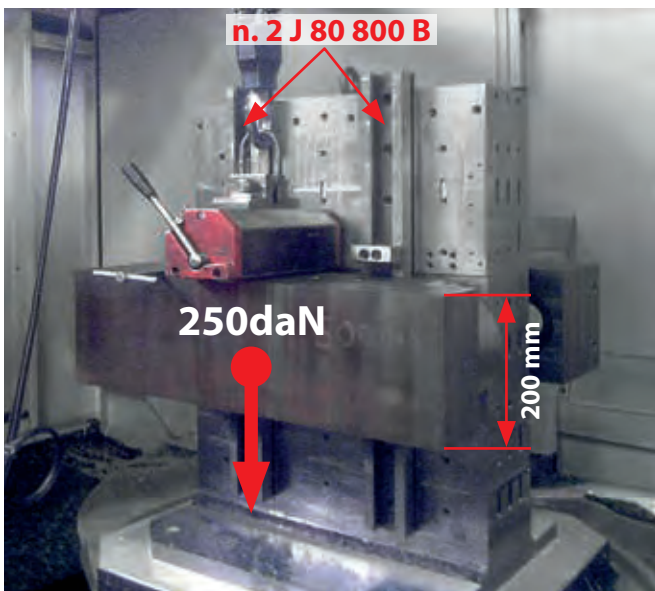
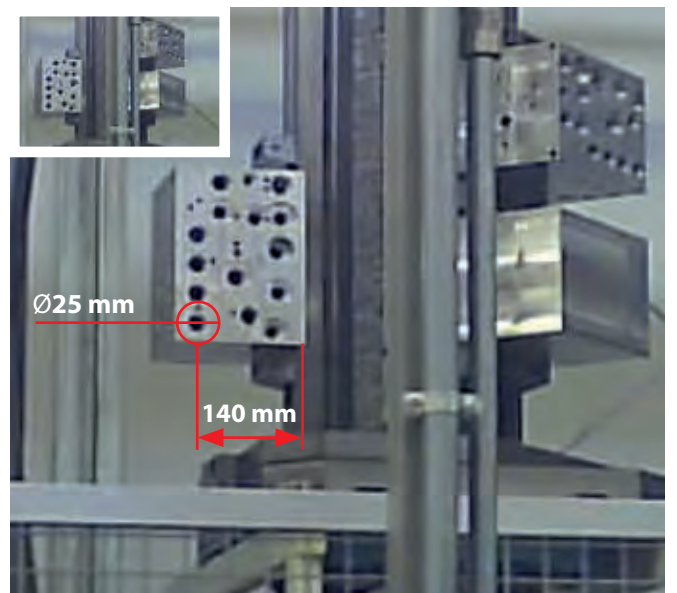
MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

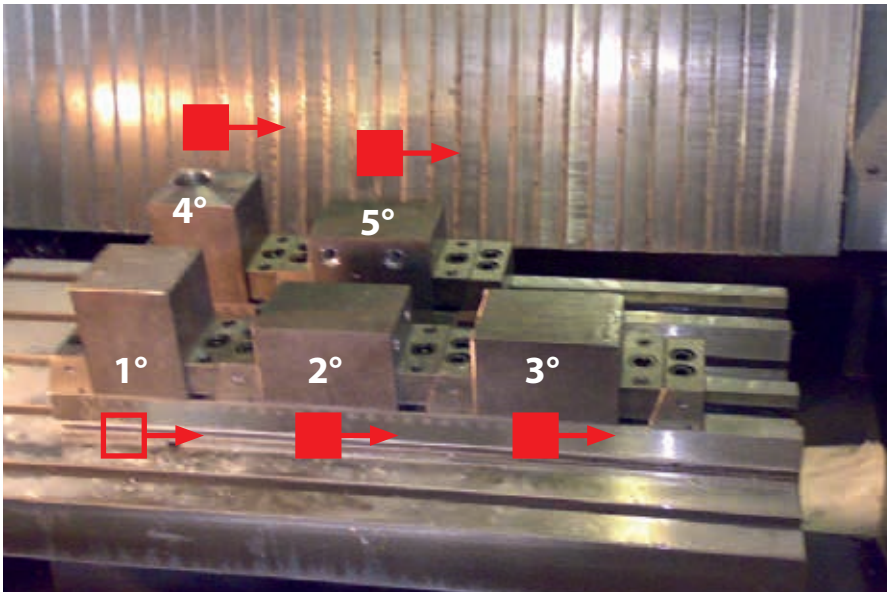
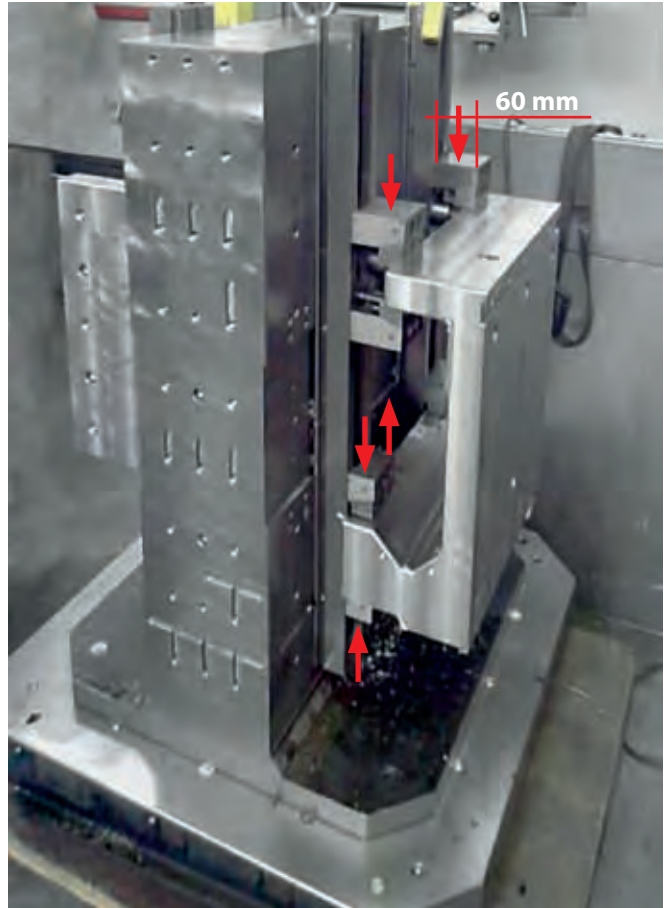
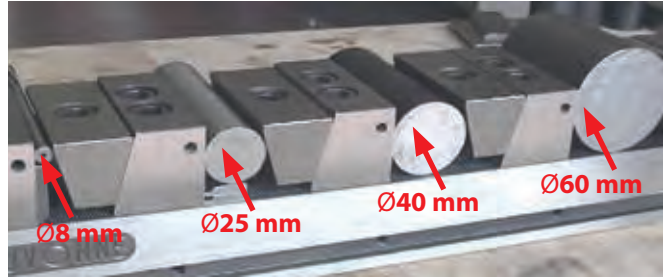
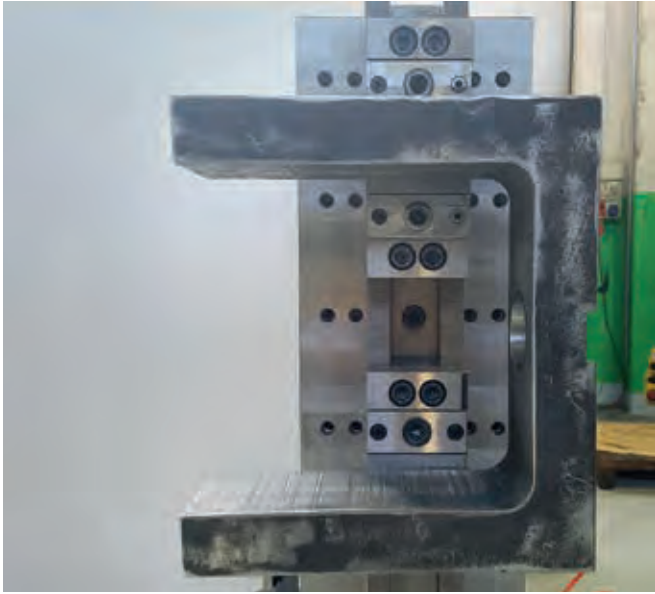
COD.	D	A	B	C	E	EI	F	G	H	M	P1	P2	MA	daN - Kg
J 28 321 C	320	320	120	32	27	50	252	400	450	12	100	40	10	110
J 28 401 C	400	400	150	37	32	55	320	500	570	16	125	50	12	210
J 28 501 C	500	500	200	37	37	75	400	600	670	16	125	50	12	330
J 28 631 C	630	630	250	47	37	100	500	800	870	20	125	50	16	660
J 28 801 C	800	800	300	47	42	135	640	820	900	24	120	80	16	940

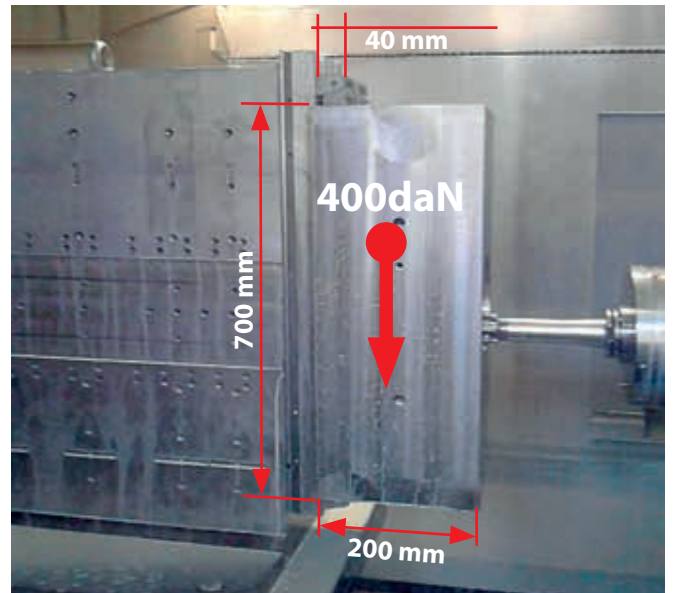
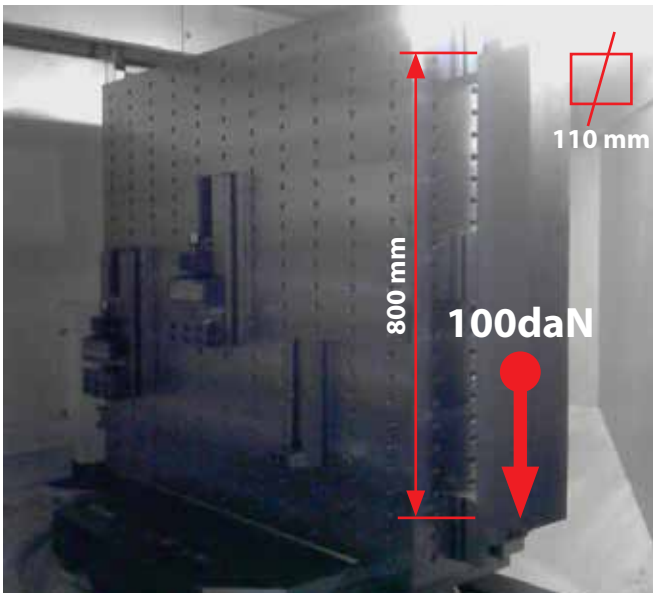
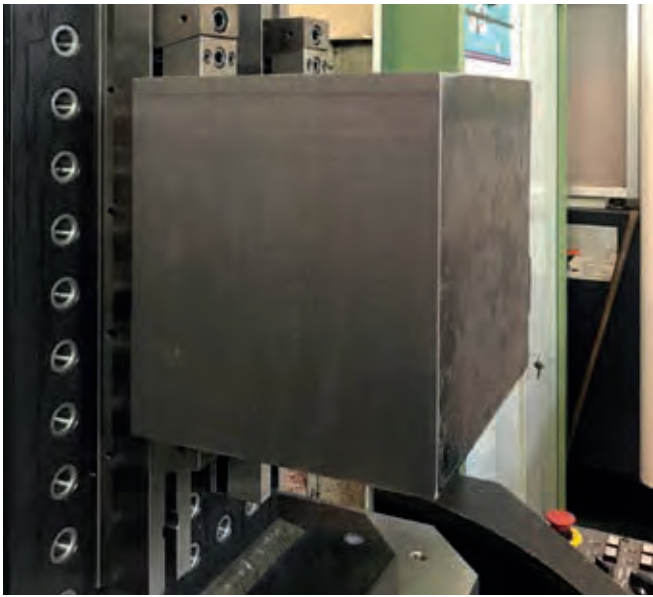


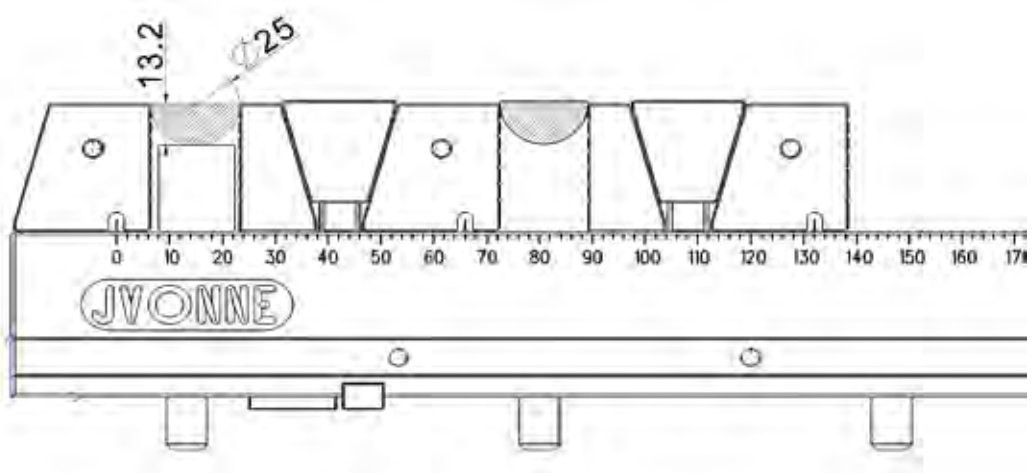




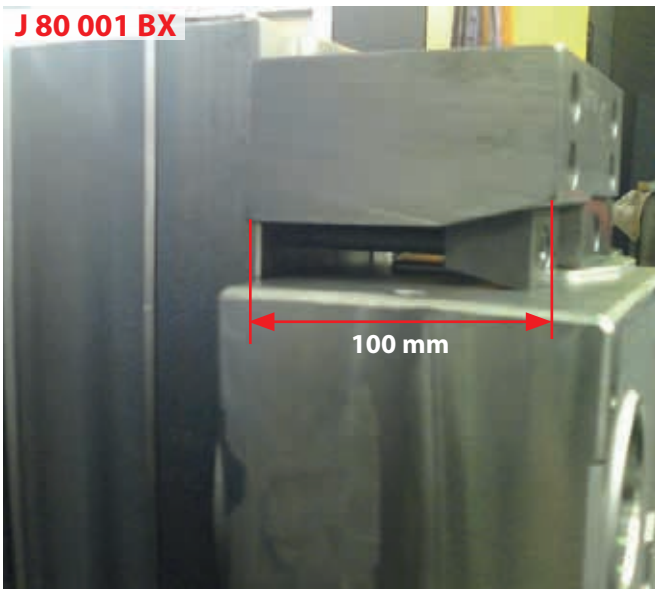








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