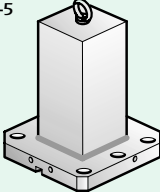
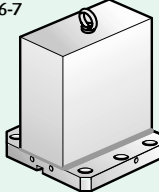
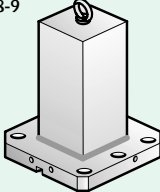
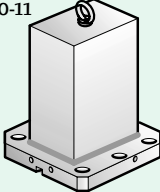
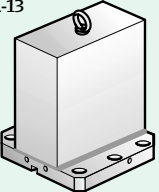
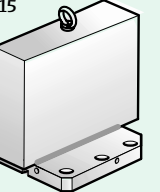
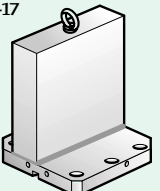
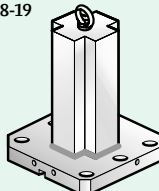
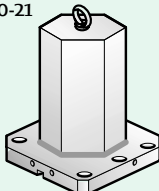
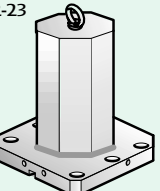
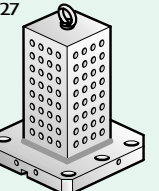
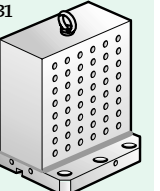
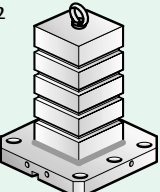
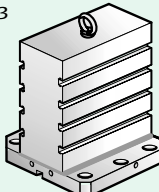
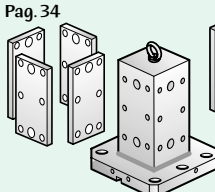
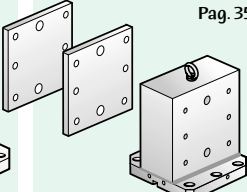
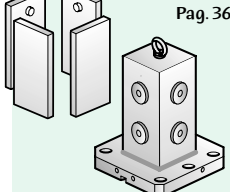
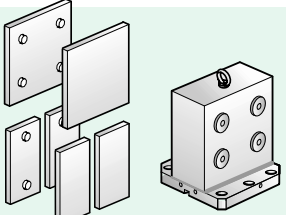


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|--|--|---|---|--|--|
| Pag. 4-5  CUBO QUADRO PREFINITO E FINITO HTL | Pag. 6-7  CUBO A SPALLA RASENTE PREFINITO E FINITO HTL | Pag. 8-9  CUBO QUADRO PREFINITO E FINITO | Pag. 10-11  CUBO RETTANGOLARE PREFINITO E FINITO | Pag. 12-13  CUBO A SPALLA RASENTE PREFINITO E FINITO | Pag. 14-15  CUBO A SPALLA SPORGENTE PREFINITO E FINITO |
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PUNTI CHE RENDONO VALIDO
E QUALIFICANO IL PRODOTTO **CUBI JVONNE**



A. tutti i CUBI per centri di lavoro orizzontali, dispongono di tutti e 2 i metodi di centratura,
1° metodo - sono provvisti del foro da 50 h7 e delle sedi per le chiavette di allineamento
2° metodo - sono provvisti sulla base, di 2 facce finite che ospitano i fori filettati per l'allineamento laterale

B. progettati con studi recenti e si adeguano alle nuove macchine essendo mediamente più alti di quelli disponibili finora in commercio disponendo di un campo di lavoro in Y maggiore

C. tutte le morfologie (ben 9 diverse) sono disponibili con 2 fondamentali standard di finitura

1° standard - PREFINITO con questo il prodotto è già predisposto con entrambe i metodi di centratura descritti nel punto A ed in più, nella parte superiore è lavorato con una sufficiente e minima quantità di soprametallo per la finitura la quale, verrà eseguita sulla macchina del cliente. Questo metodo consente di raggiungere il massimo della precisione in quanto permette di eliminare eventuali somme di tolleranze costruttive.

2° standard - FINITO con questo il prodotto è già predisposto con entrambe i metodi di centratura descritti nel punto A, e finito con prescrizioni standard attendibili a quelli dei migliori costruttori sul mercato

D. una gamma di misure senza confronti per tale prodotto

E. possibilità di disporre di uno stesso codice e (quindi misure identiche) con ben tre materiali diversi **Fe 510c UNI EN 10025 Ghisa G30 UNI 5007 Alluminio Al Si Mg Mn UNI 9006/4** permettendo di scegliere quello più idoneo per ogni situazione, sia di carico che di lavorazione, restando però invariati gli zeri pezzo

TUTTI E TRE I TIPI DI MATERIALI SONO SOTTOPOSTI A TRATTAMENTO DI DISTENSIONE

F. le 2 morfologie principali, e cioè il CUBO che presenta la parte superiore a sez quadrata denominato cubo quadro e quello a sez rettangolare denominato cubo a spalla rasente sono disponibili in 9 modelli

1° modello - prefinito

2° modello - finito

3° modello - con reticolo di fori M10-12-16

4° modello - con reticolo di fori M12-12-16 + lam diam 15-18-26 h7.

5° modello - con reticolo di fori M10-12-16 + bussola temperata diam 10-12-16 h7.

6° modello - con reticolo di fori M10-12-16 + bussola temperata diam 10-12-16 h7 + elicell

7° modello - con cave a T da 14-18 h8

8° modello - per sopraplastre a cambio manuale

9° modello - per sopraplastre a cambio rapido

G. possibilità di richiedere misure a richiesta non tanto come speciale, ma come semi-standard

H. Molto importante su tutti i CUBI JVONNE È possibile richiedere il sistema innovativo di predisposizione per la PALLETTIZZAZIONE PER CL ORIZZONTALI, il quale sistema permette di eseguire la sostituzione RAPIDA dei CUBI senza l'ausilio di viti chiavette o spine di centraggio che azionando un unico selettore fissa allinea e centra.

POINTS THAT VALIDATE
AND QUALIFY THE **JVONNE CUBES**



A. all the CUBES for horizontal machining centres feature both centring methods,
Method 1 - these feature hole 50 h7 and housing for alignment keys
Method 2 - featured on base, of 2 finished faces housing the threaded holes for side alignment

B. designed according to recent studies and adapted to new machines, being on average higher than those available on the market so far and with a greater working range in Y.

C. all the morphologies (9 different ones) are available with 2 basic finish standards

Standard 1 - PRE-FINISHED whereby the product is already equipped with both centring methods described at point A and what is more, the upper part is worked with a sufficient and minimum quantity of machining allowance for the finish to be done on the customer's machine. This method permits achieving utmost precision because any construction tolerance sums can be eliminated.

Standard 2 - FINISHED whereby the product is already equipped with both centring methods described at point A and finished with standard prescriptions comparable with those of the top manufacturers on the market

D. an unparalleled range of measurements for this product

E. possibility of having the same code (and therefore identical measurements), with three different materials **Fe 510c UNI EN 10025 Cast iron G30 UNI 5007 Aluminium Al Si Mg Mn UNI 9006/4** so the most suitable one can be chosen for every situation, both loading and machining, with piece zeros remaining unchanged

ALL THREE TYPES OF MATERIALS UNDERGO STRESS RELIEVING TREATMENT

F. the 2 main morphologies, meaning the CUBE with square upper section and the rectangular-section cube called skimmed-shoulder are available in 9 models.

Model 1 - pre-finished

Model 2 - finished

Model 3 - with network of holes M10-12-16

Model 4 - with network of holes M12-12-16 + spot-facing dia 15-18-26 h7.

Model 5 - with network of holes M10-12-16 + tempered bush dia 10-12-16 h7.

Model 6 - with network of holes M10-12-16 + tempered bush dia 10-12-16 h7 + elicell threaded bush

Model 7 - with T 14-18 h8 slots

Model 8 - for manual-change overplates

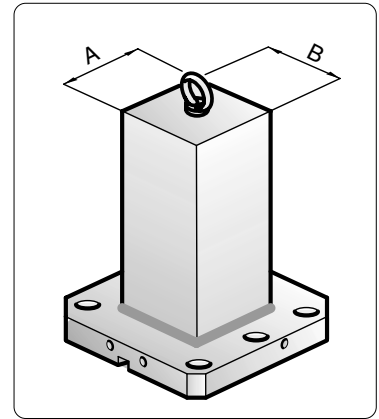
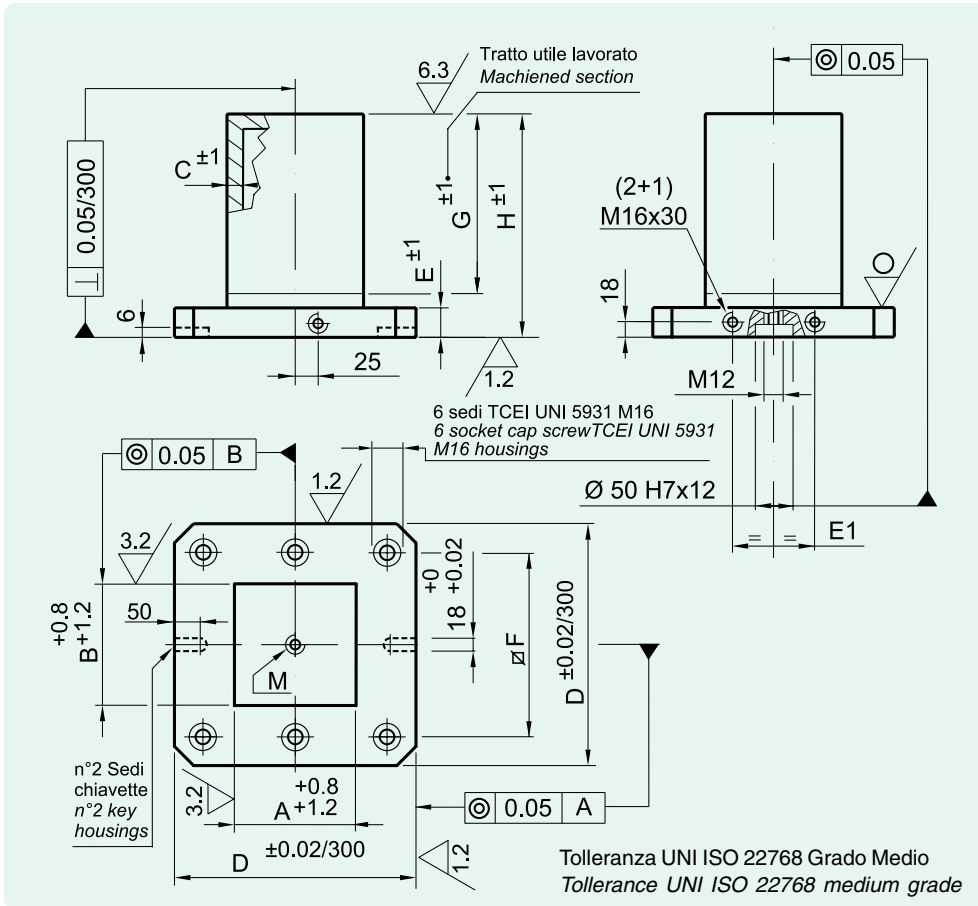
Model 9 - for quick change overplates

G. possibility of requesting optional measurements not so much as special, but as semi-standard

H. Very important on all JVONNE CUBES
The novel presetting system can be requested for HORIZONTAL MACHINING CENTERS PALLETISATION. This system permits making QUICK CUBE replacement without the need for screws keys or dowel pins. By operating just one switch it fixes, aligns and centres.

La JVONNE snc si riserva il diritto di apportare
modifiche tecniche senza preavviso.

JVONNE snc reserves the right to make any
technical modifications without prior notice.

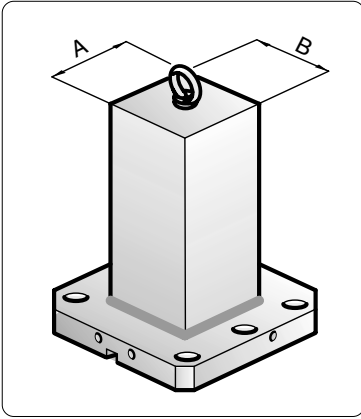


NOTE

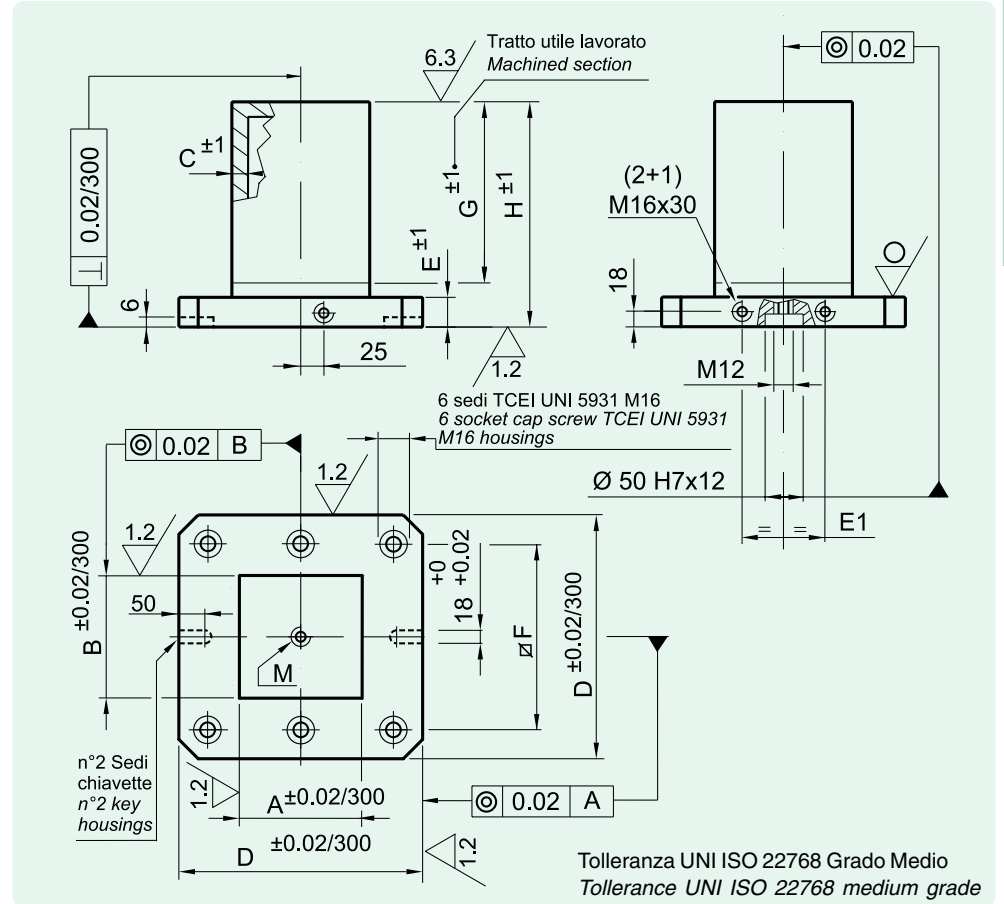
JVONNE

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

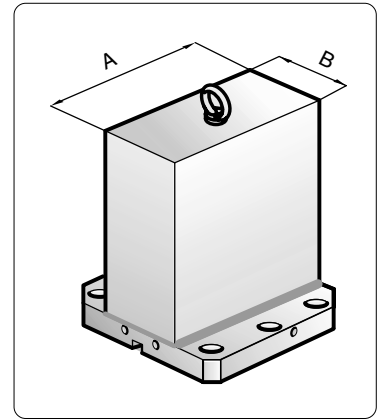
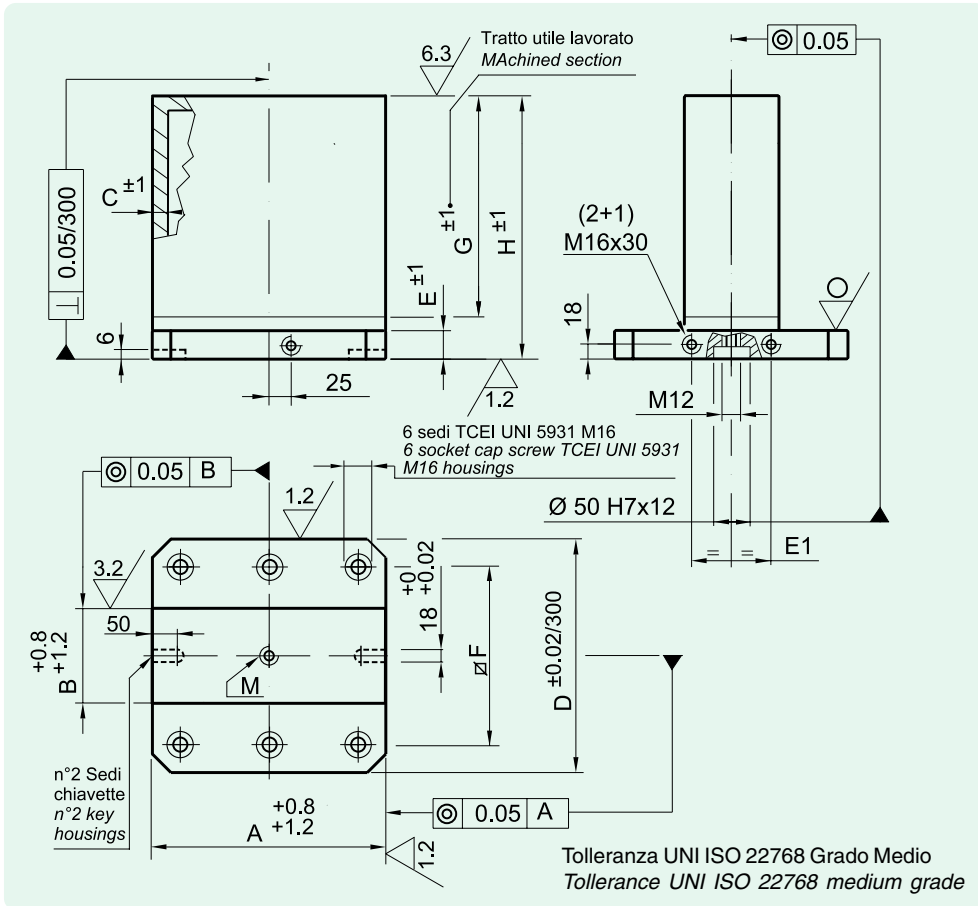
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|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| J 01 320 S | 320 | 100 | 100 | 17 | 27 | 50 | 252 | 400 | 450 | 12 | | | 40 | - |
| J 01 321 S | 320 | 150 | 150 | 17 | 27 | 50 | 252 | 400 | 450 | 12 | | | 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 | Euro |
| 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 | |

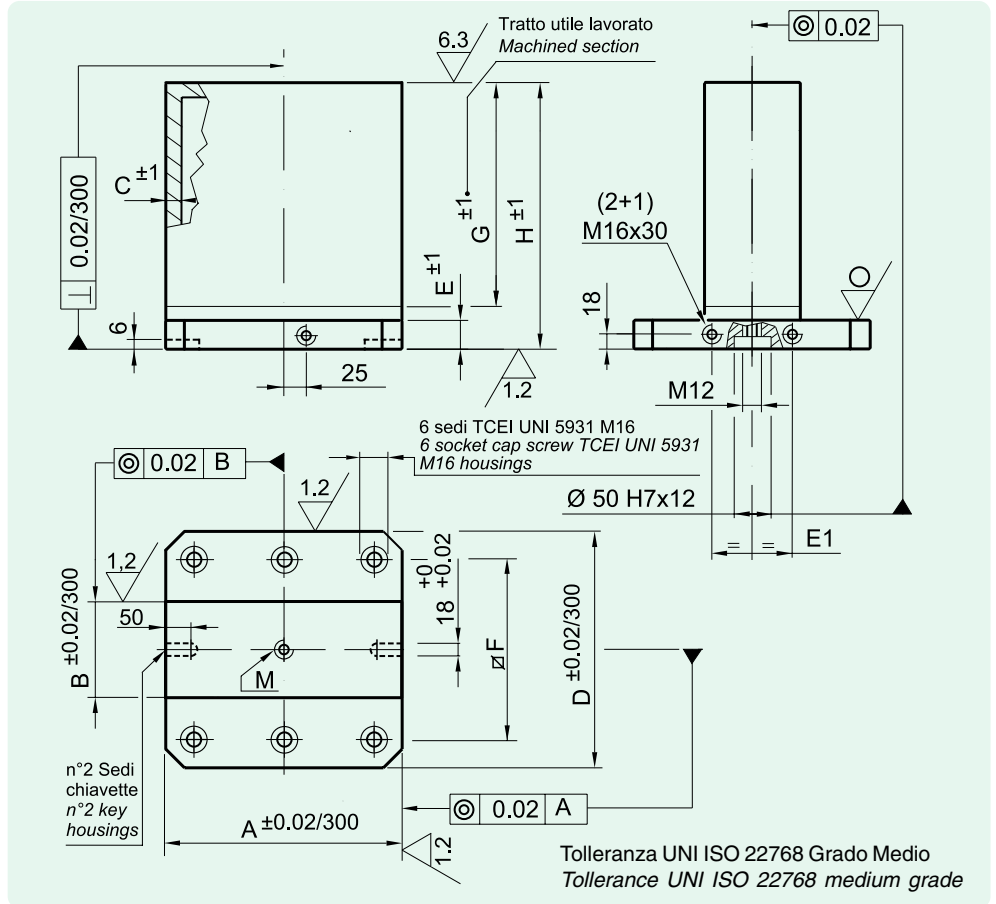
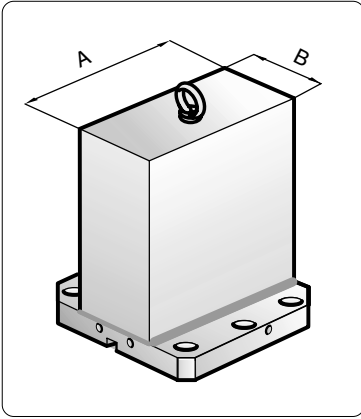


NOTE

JVONNE

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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | - |

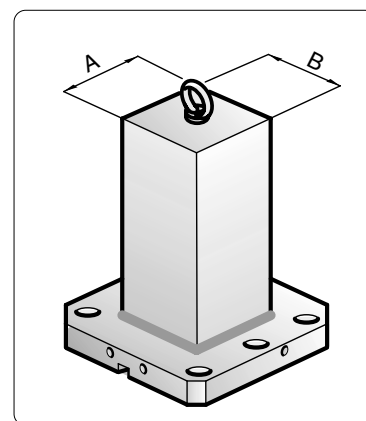
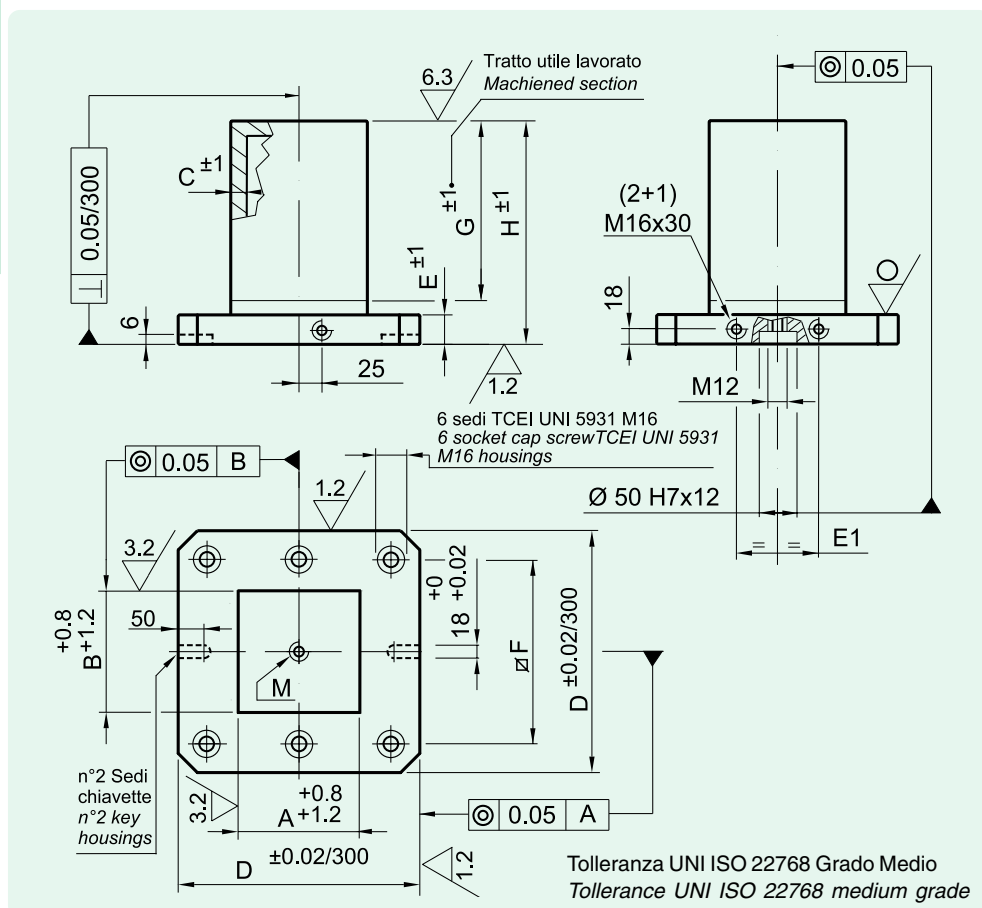


NOTE



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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| 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

JVONNE

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

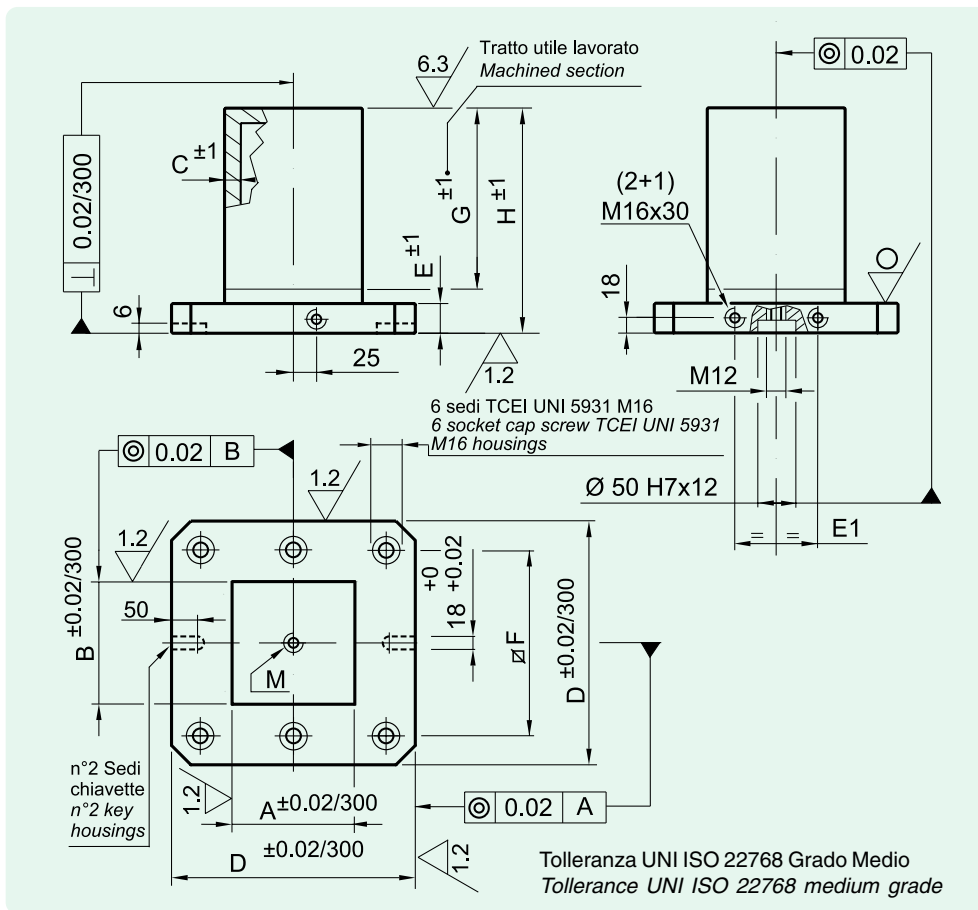
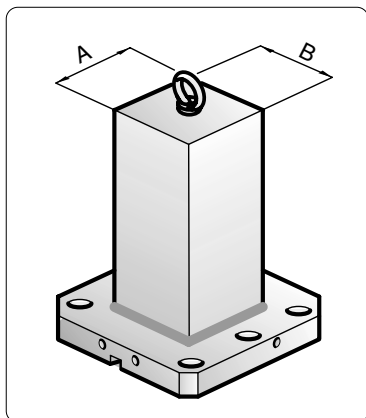
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| J 03 320 S | 320 | 100 | 100 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 50 | - |
| J 03 321 S | 320 | 150 | 150 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 70 | - |
| J 03 400 S | 400 | 150 | 150 | 32 | 32 | 55 | 320 | 500 | 570 | 16 | 110 | - |
| J 03 401 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 | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 (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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

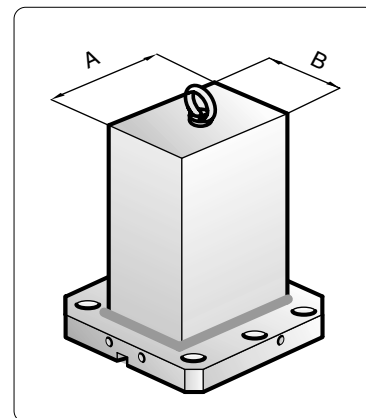
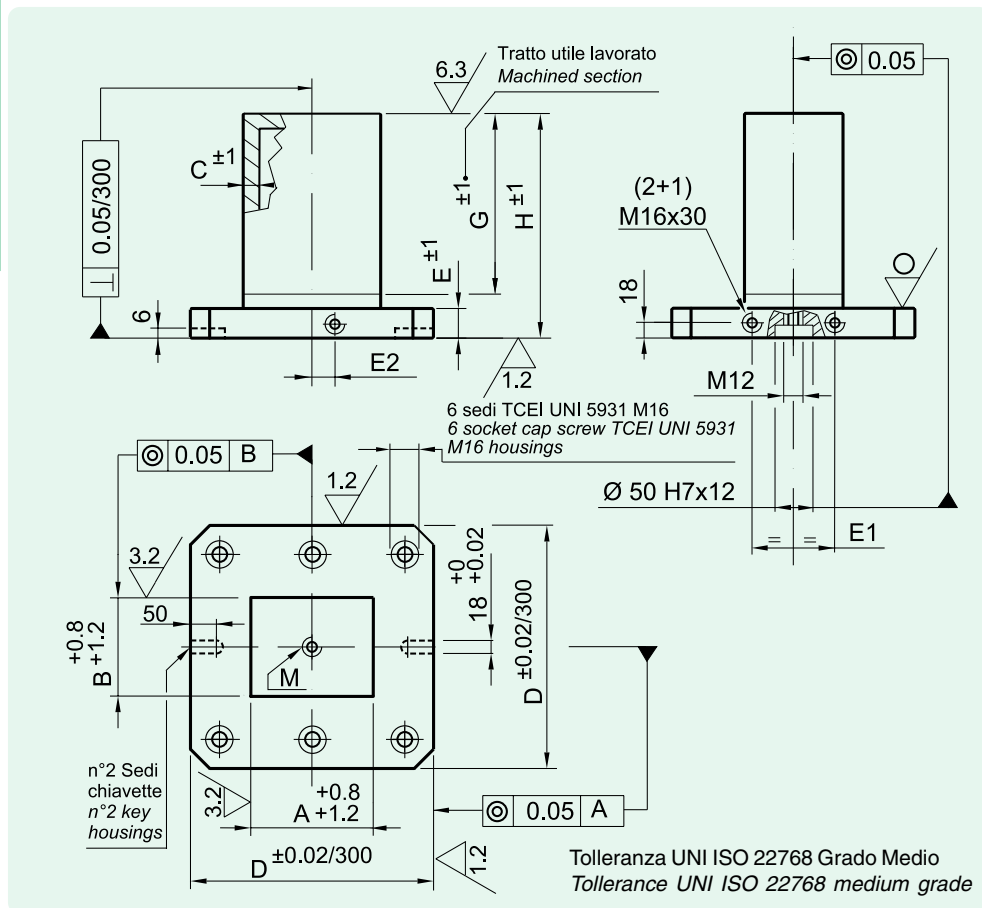
| COD. | D | A | B | C | E | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| J 04 320 S | 320 | 100 | 100 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 50 | - |
| J 04 321 S | 320 | 150 | 150 | 27 | 27 | 50 | 252 | 400 | 450 | 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A (Si1 Mg Mn UNI 9006/4 weldwe and stabilised

| COD. | D | A | B | C | E | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

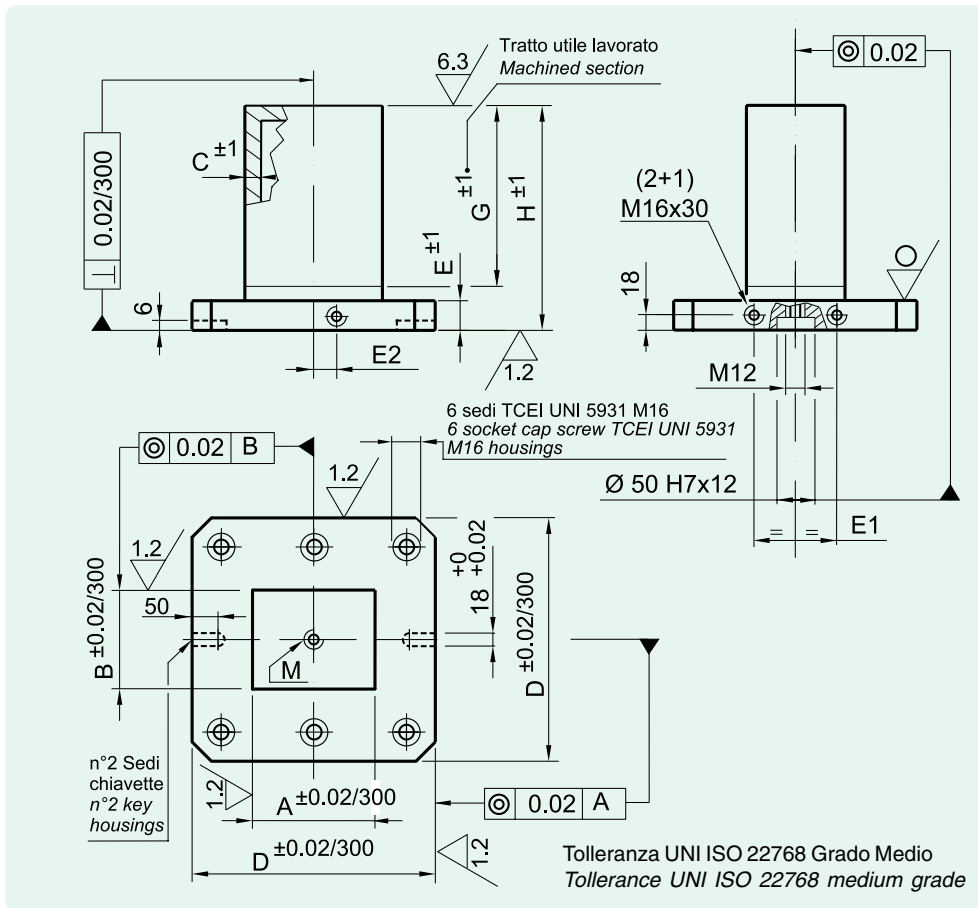
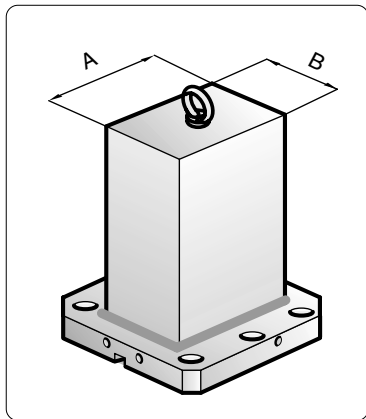
JVONNE

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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 (Si Mg Mn UNI 9006/4 saldato e stabilizzato - Alluminio P A (Si Mg Mn UNI 9006/4 welded and stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

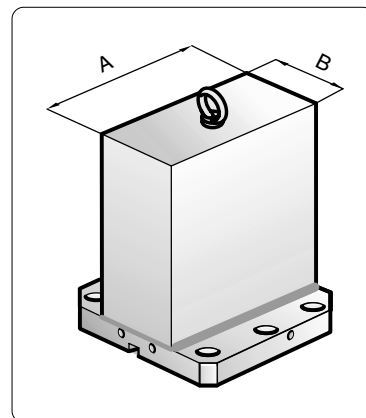
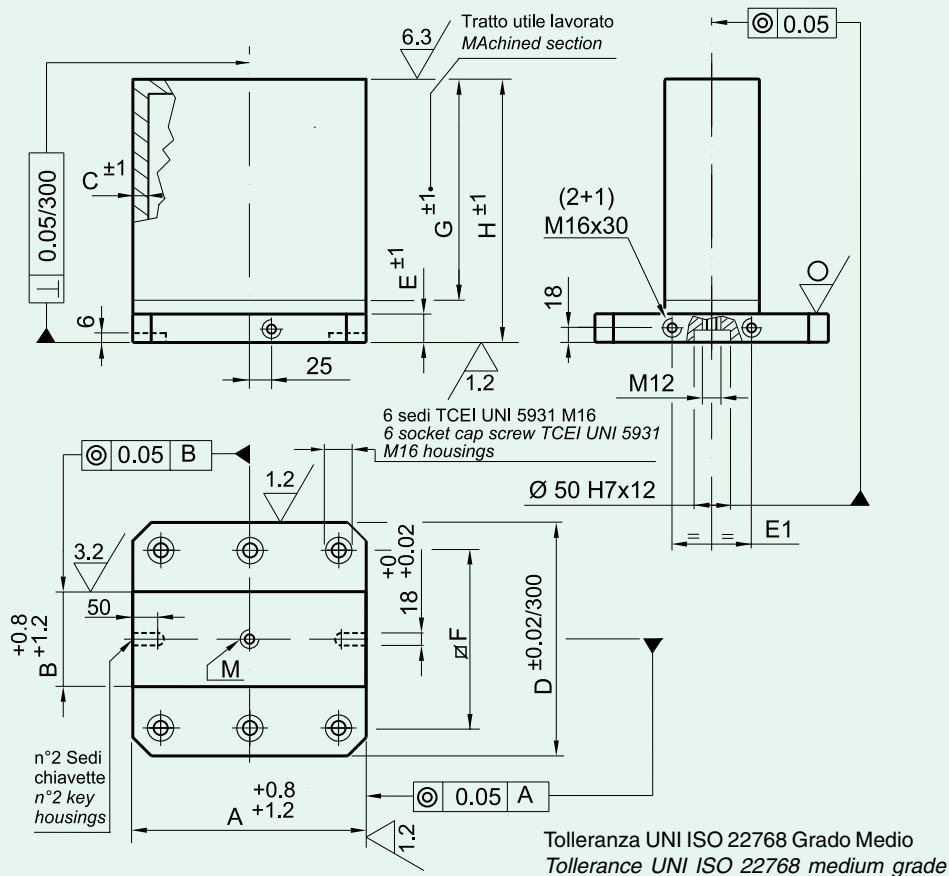
JVONNE

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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| 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 (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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| 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

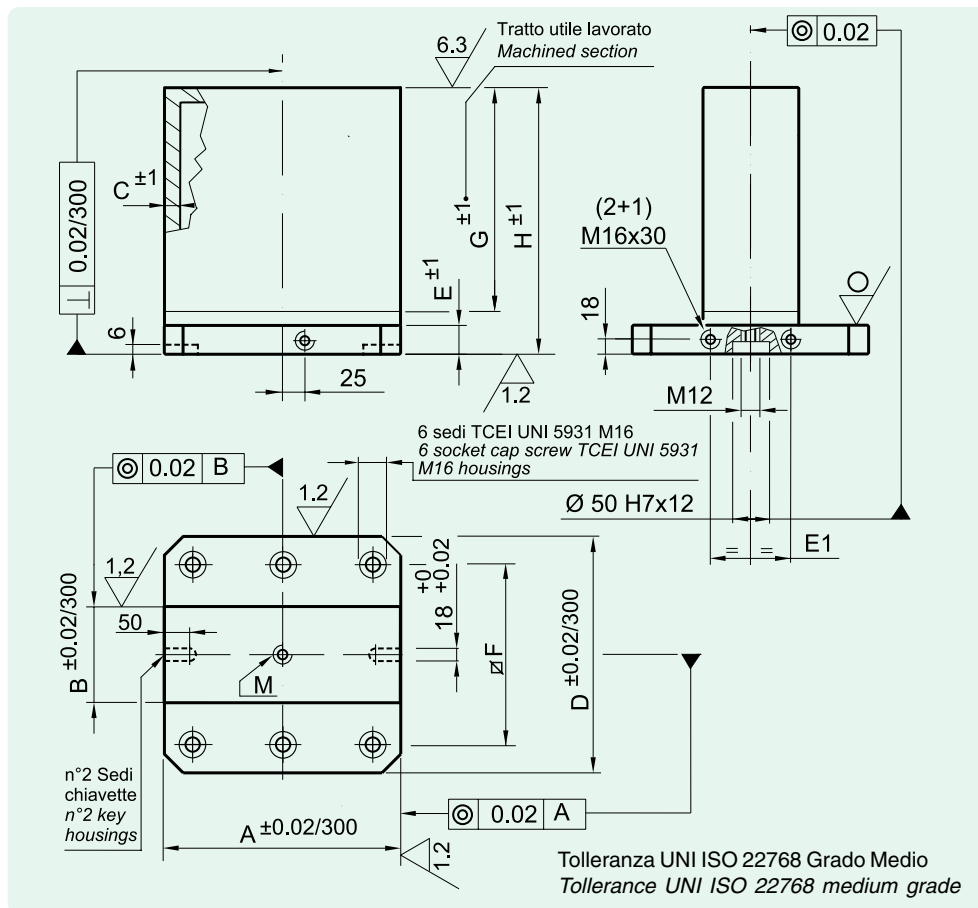
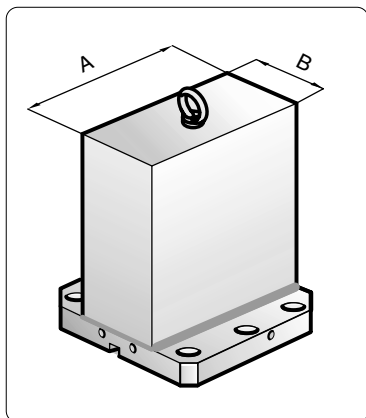
| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| J 05 320 S | 320 | 320 | 80 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 90 | - |
| J 05 321 S | 320 | 320 | 120 | 27 | 27 | 50 | 252 | 400 | 450 | 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 | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 PA [Si Mg Mn UNI 9006/4 saldato e stabilizzato - lluminium PA [Si Mg Mn UNI 9006/4 welded and stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

JVONNE

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

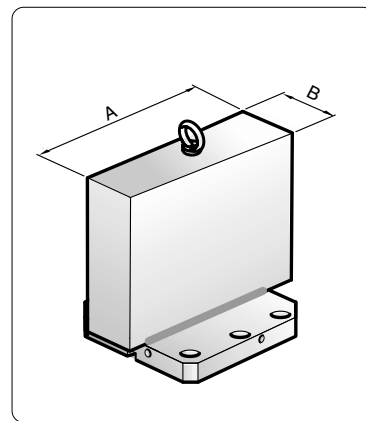
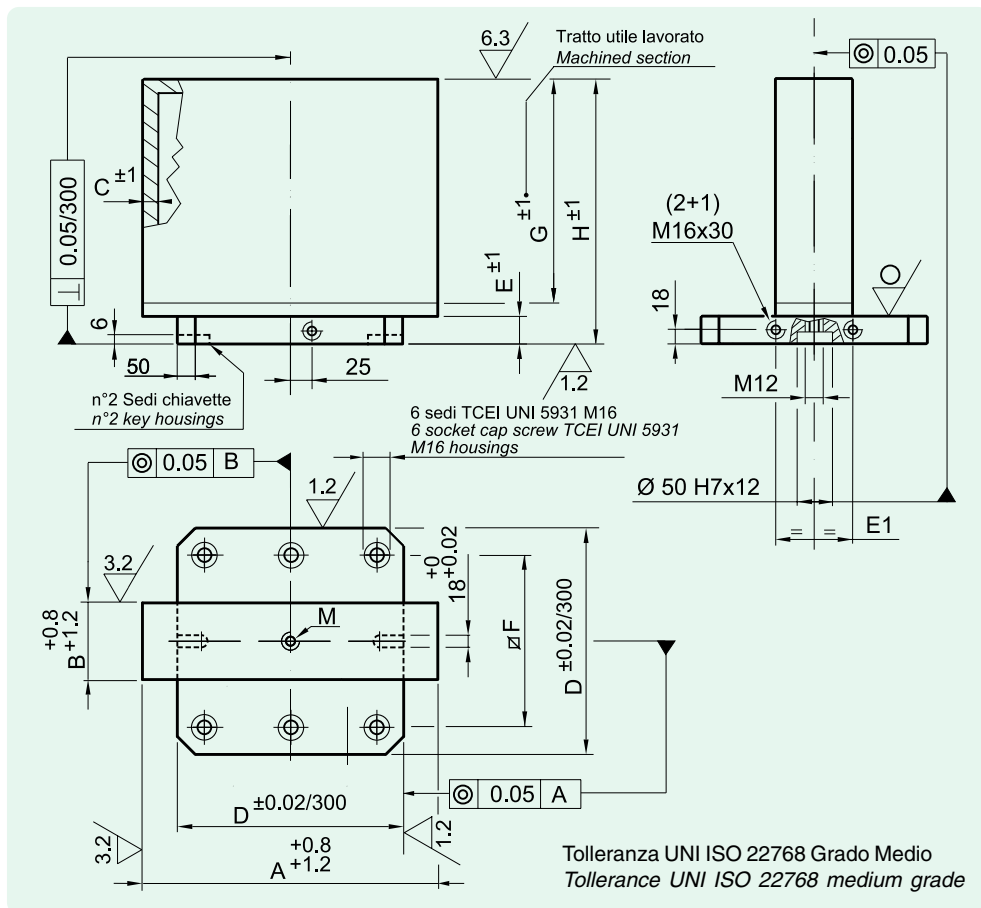
| COD. | D | A | B | C | E | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| J 06 320 S | 320 | 320 | 80 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 90 | - |
| J 06 321 S | 320 | 320 | 120 | 27 | 27 | 50 | 252 | 400 | 450 | 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

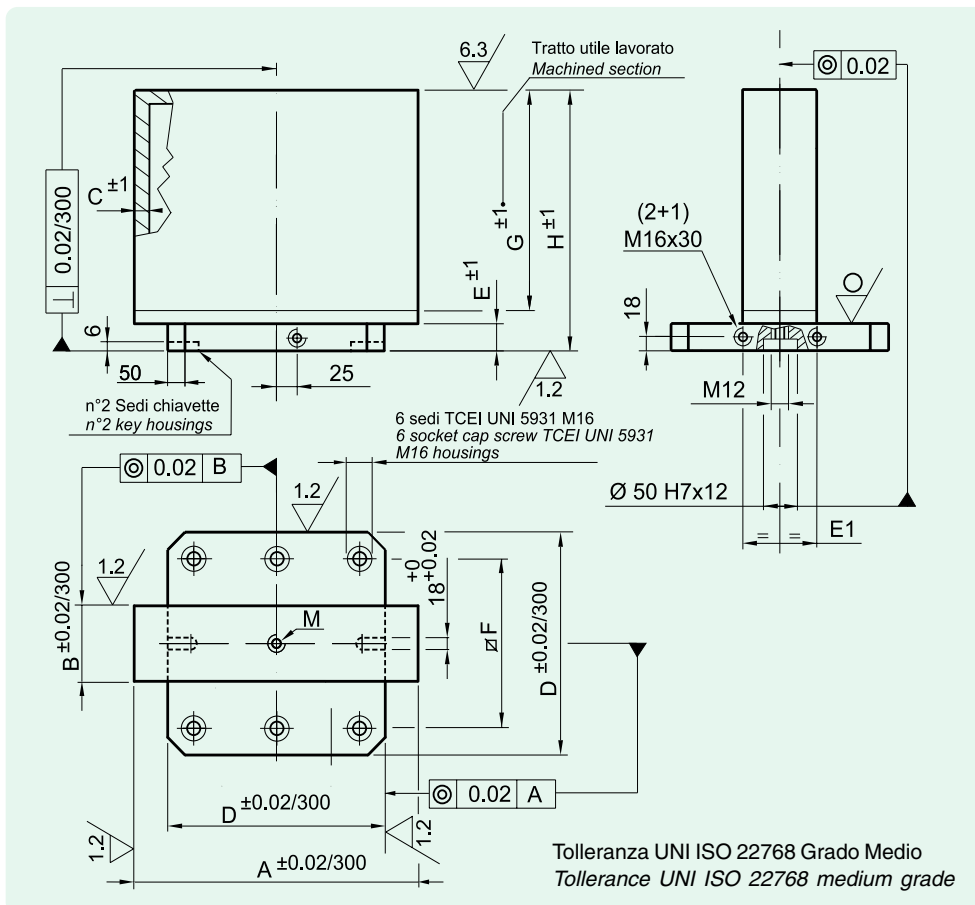
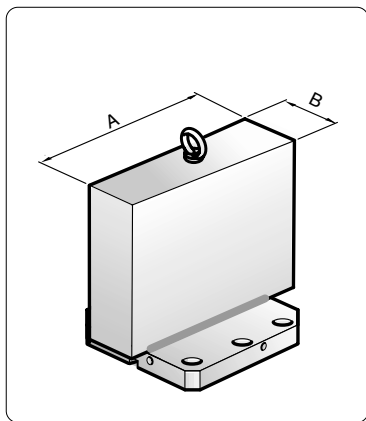


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|------|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|------|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

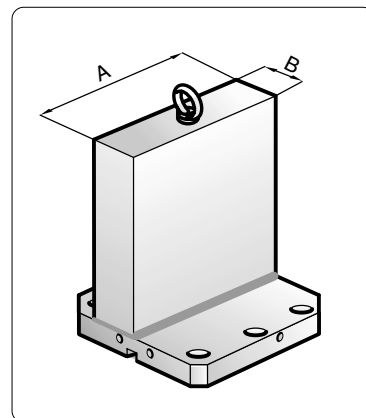
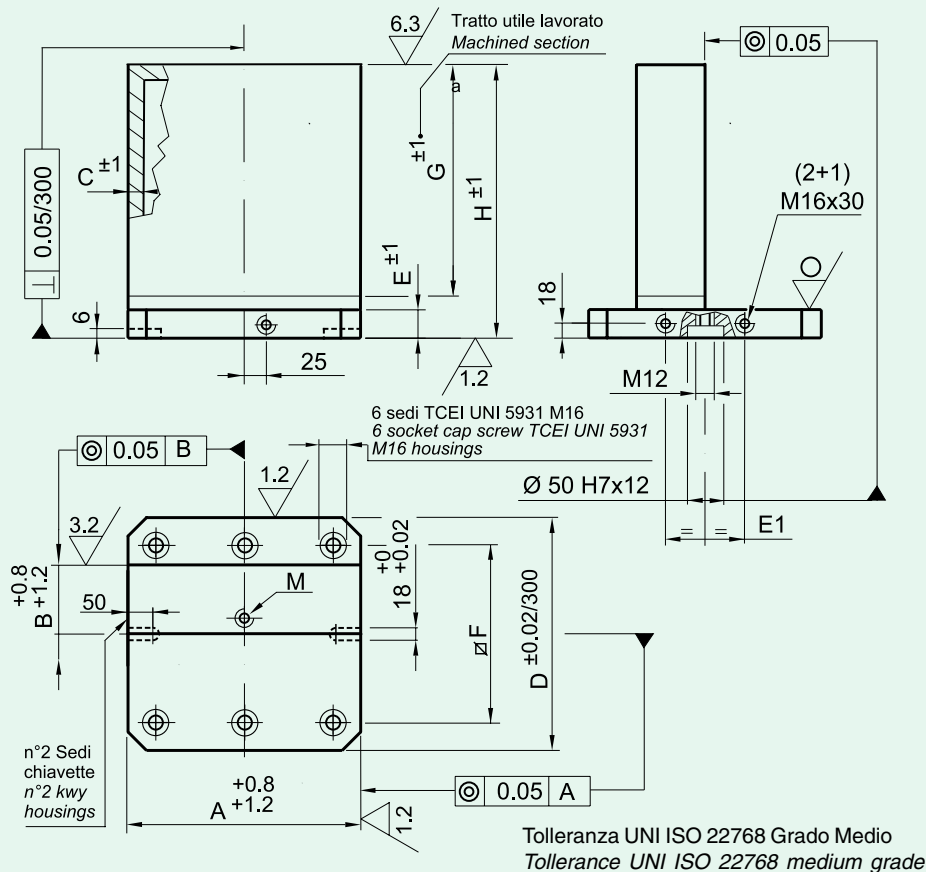


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|------|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 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 | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|------|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

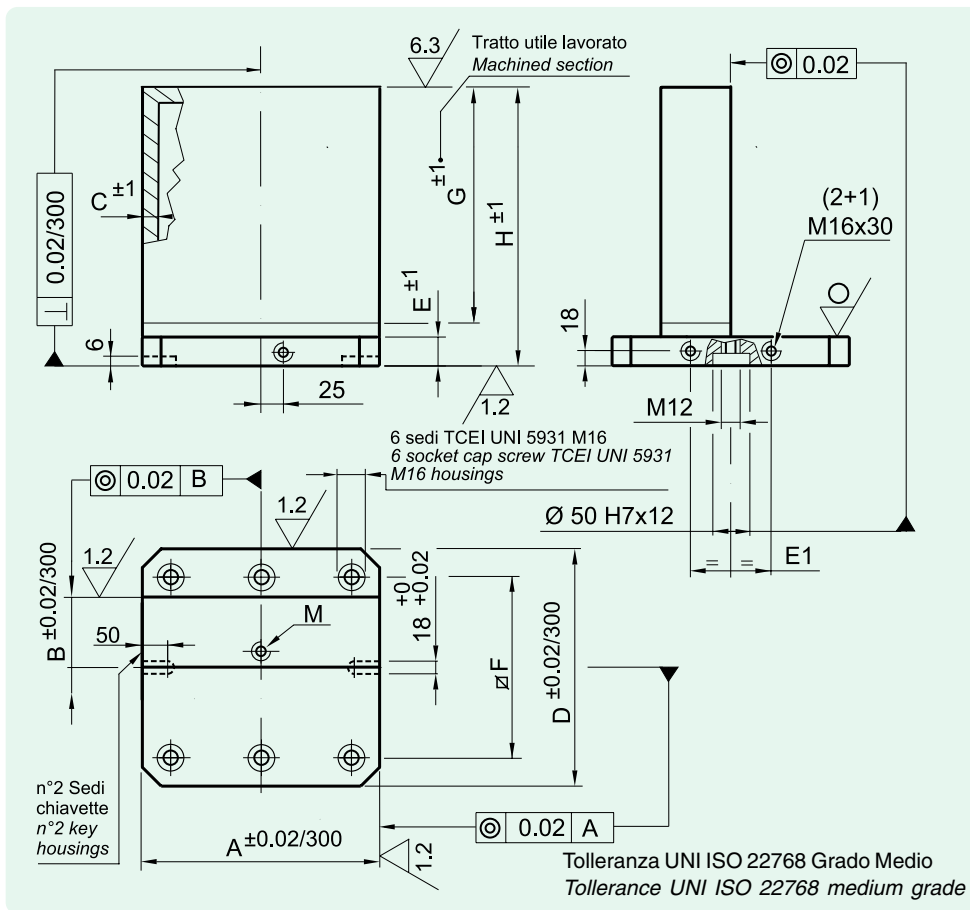
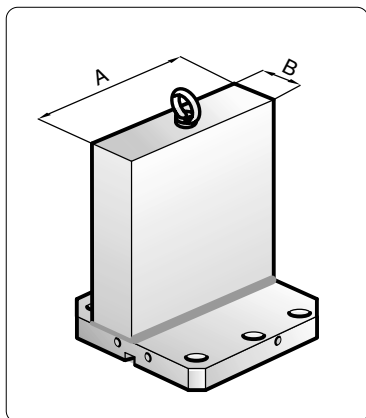


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

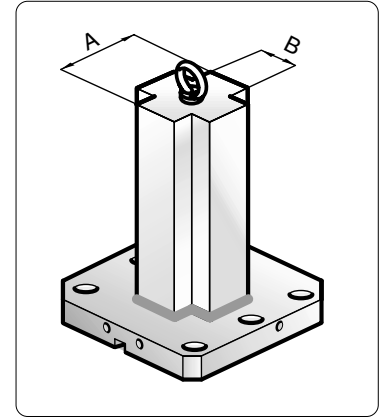
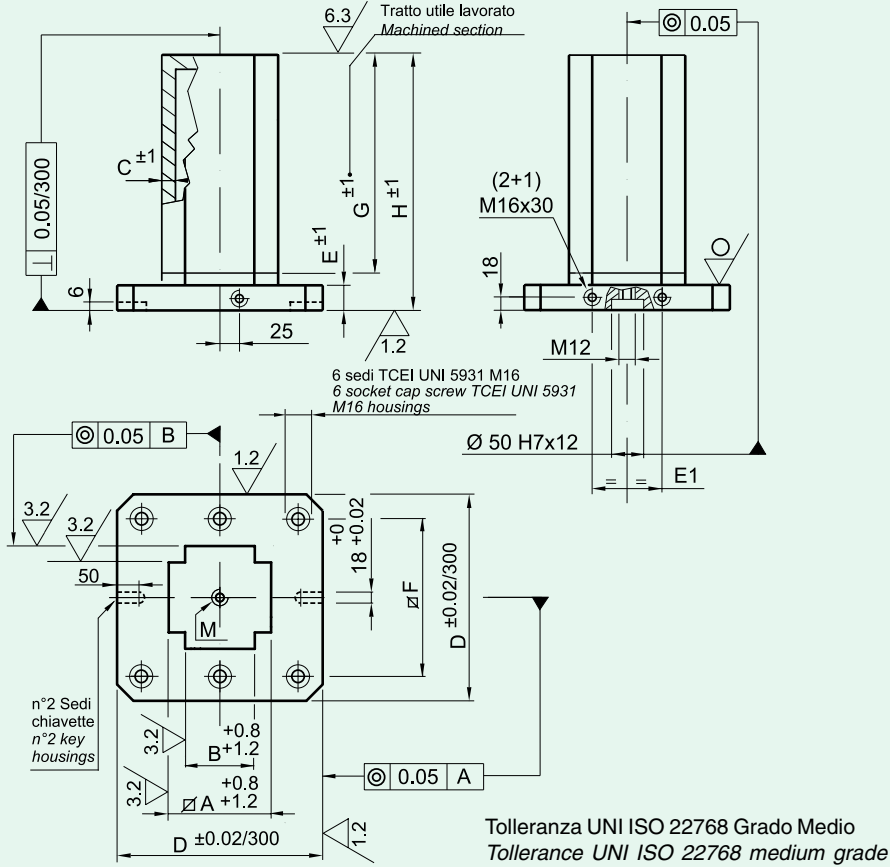
JVONNE

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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

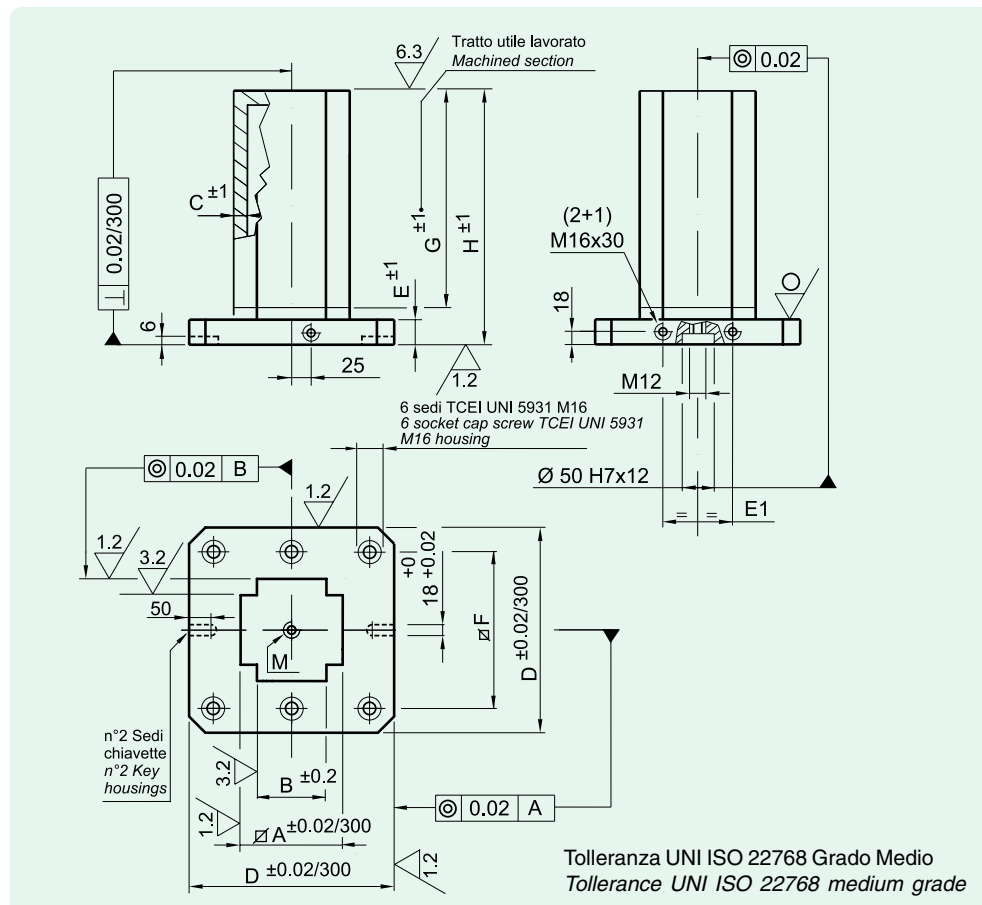
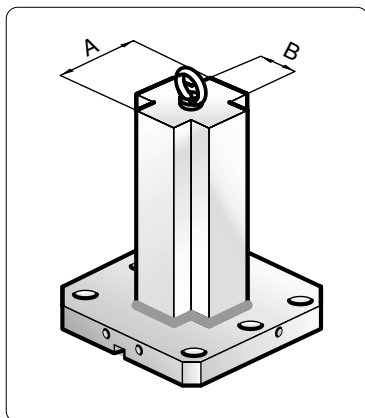


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

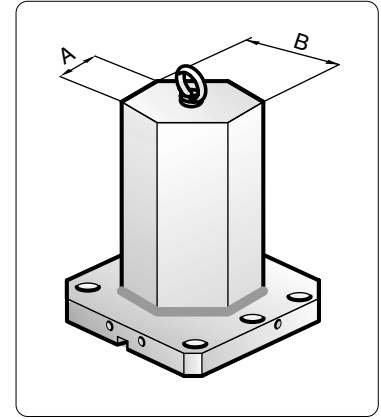
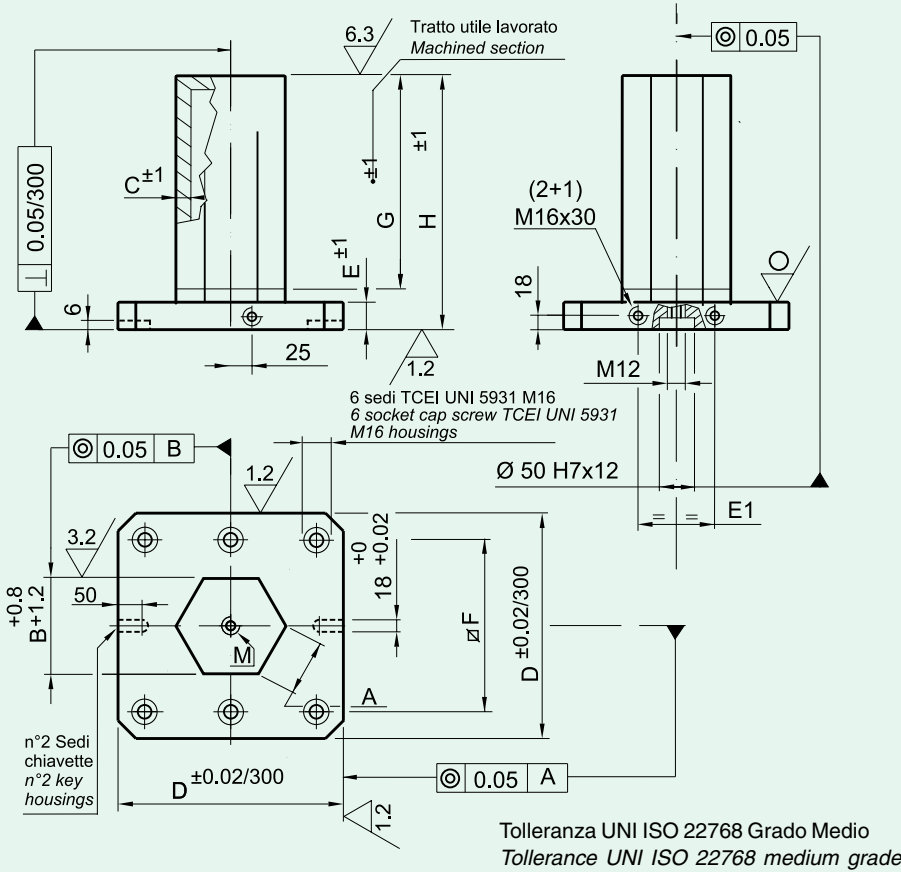


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised


| COD. | D | A | B | C | E | EI | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | |

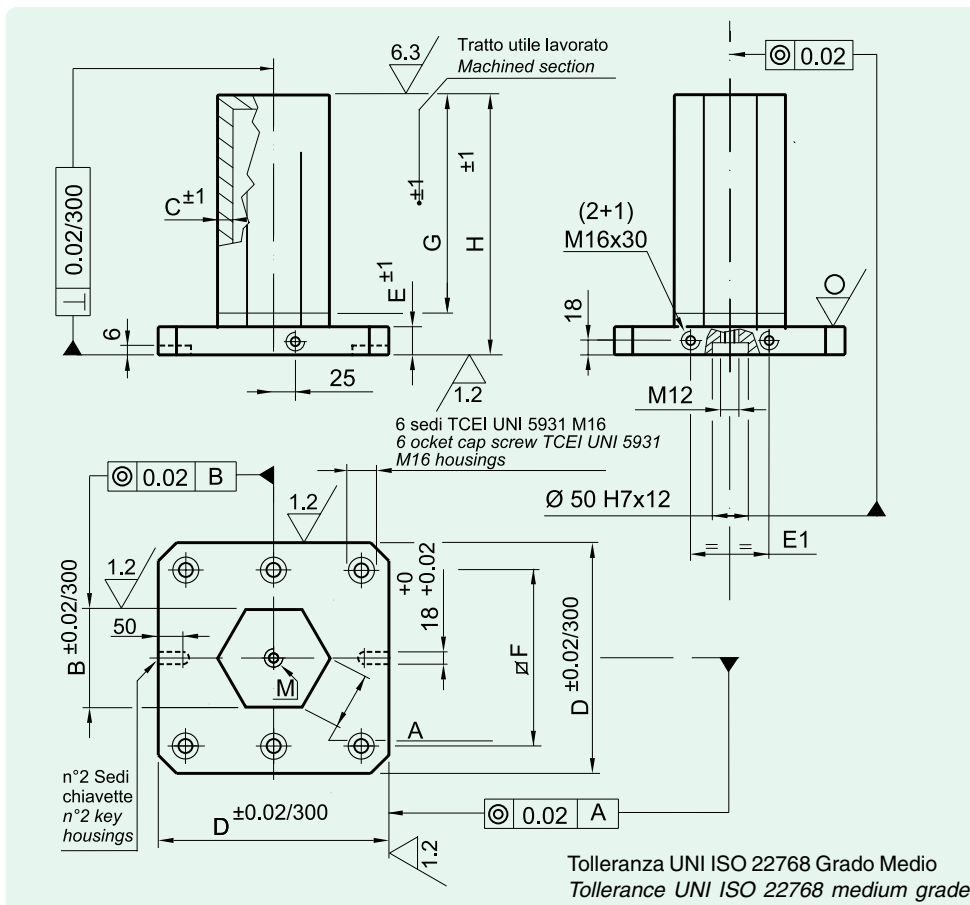
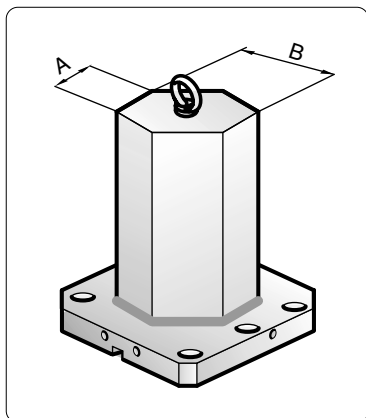


NOTE



| MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised | | | | | | | | | | | | | | | |
|---|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|--|----------|------|
| COD. | D | A | B | C | E | E1 | F | G | H | M | | | | daN - Kg | Euro |
| 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 | E1 | F | G | H | M | | | | daN - Kg | Euro |
| 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 | |

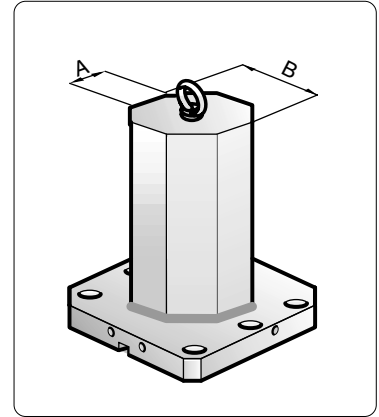
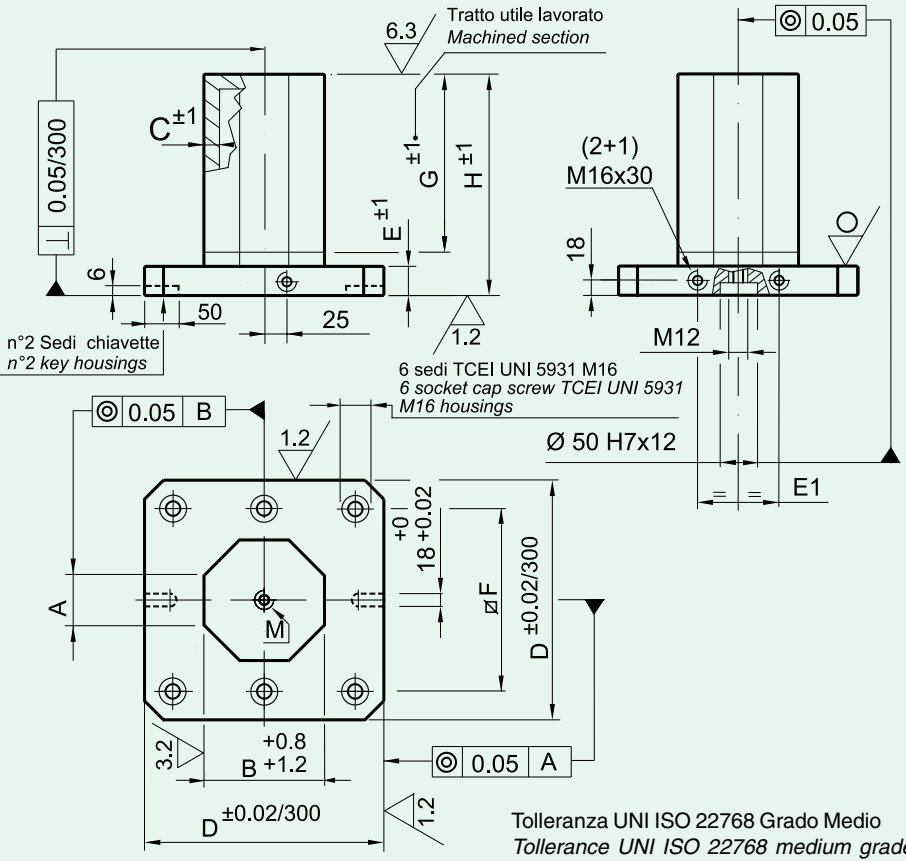


NOTE

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| 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 | Euro |
| 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 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 | E1 | F | G | H | M | | | daN - Kg | Euro |
| 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

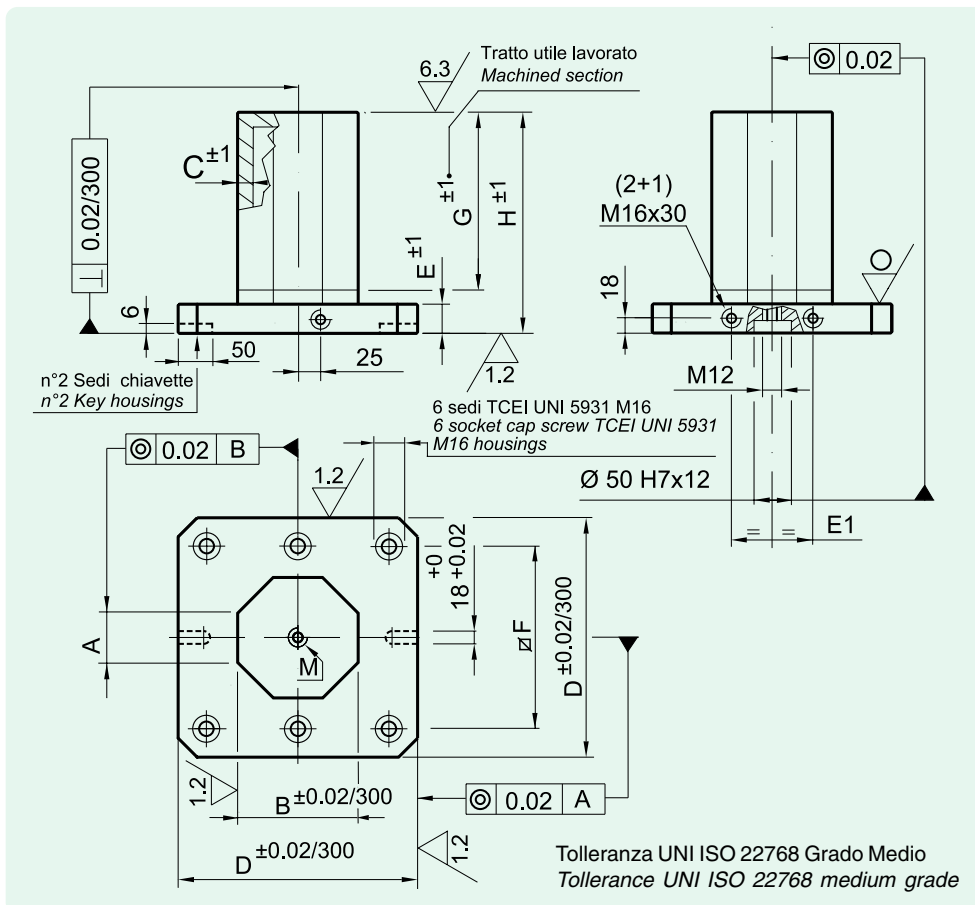
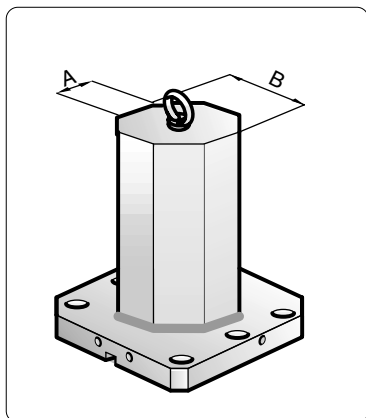


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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 | E1 | F | G | H | M | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|----------|------|
| 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

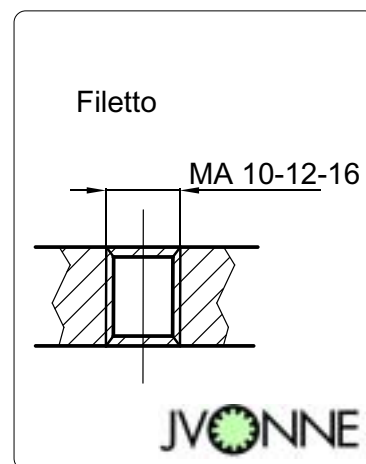
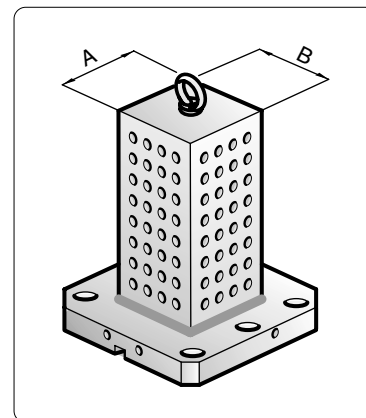
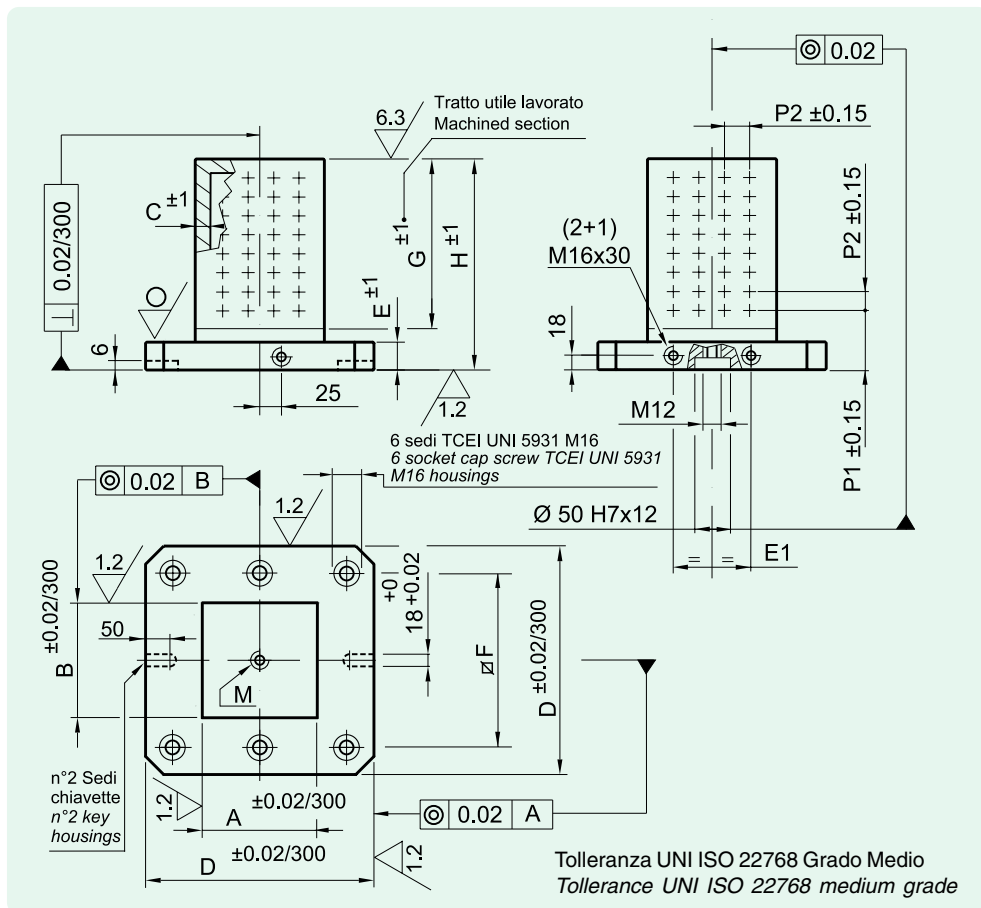


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | | | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| 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 | |

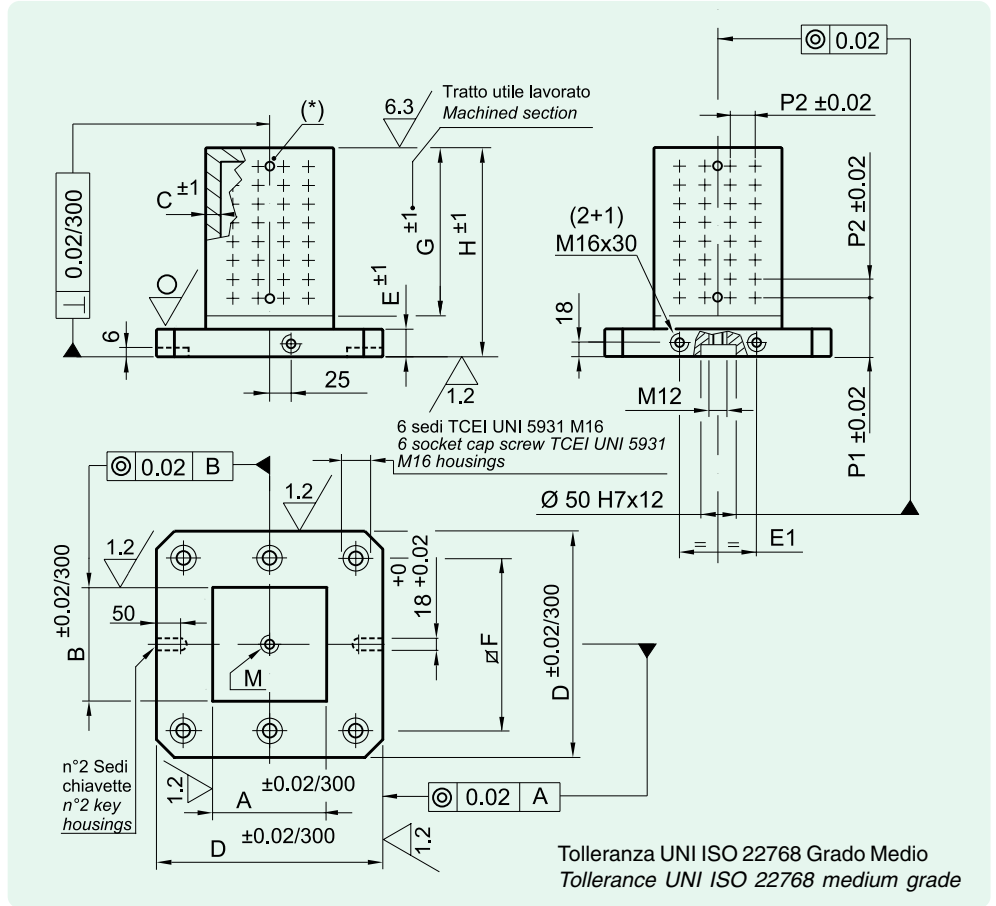
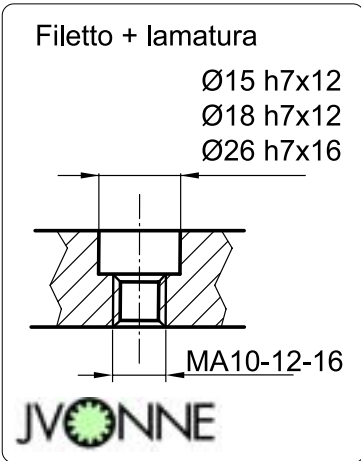
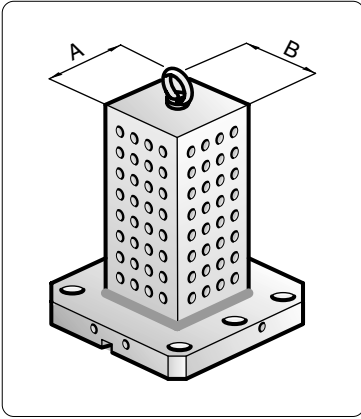
MATERIAL - Alluminio P A (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato - Aluminium P A (Si1 Mg Mn UNI 9006/4 welded and stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | | | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|--|--|----------|------|
| 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 | Euro |
| 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 | Euro |
| 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 | - |



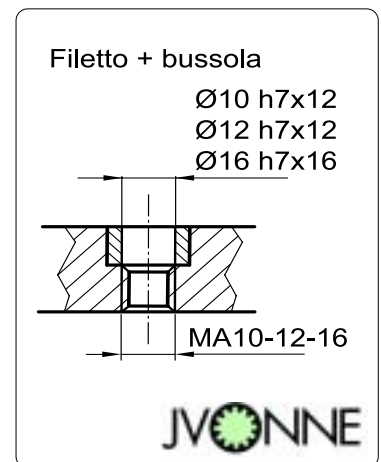
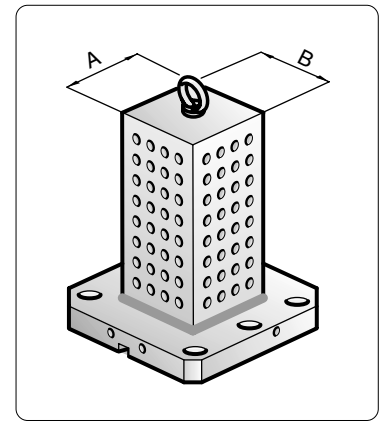
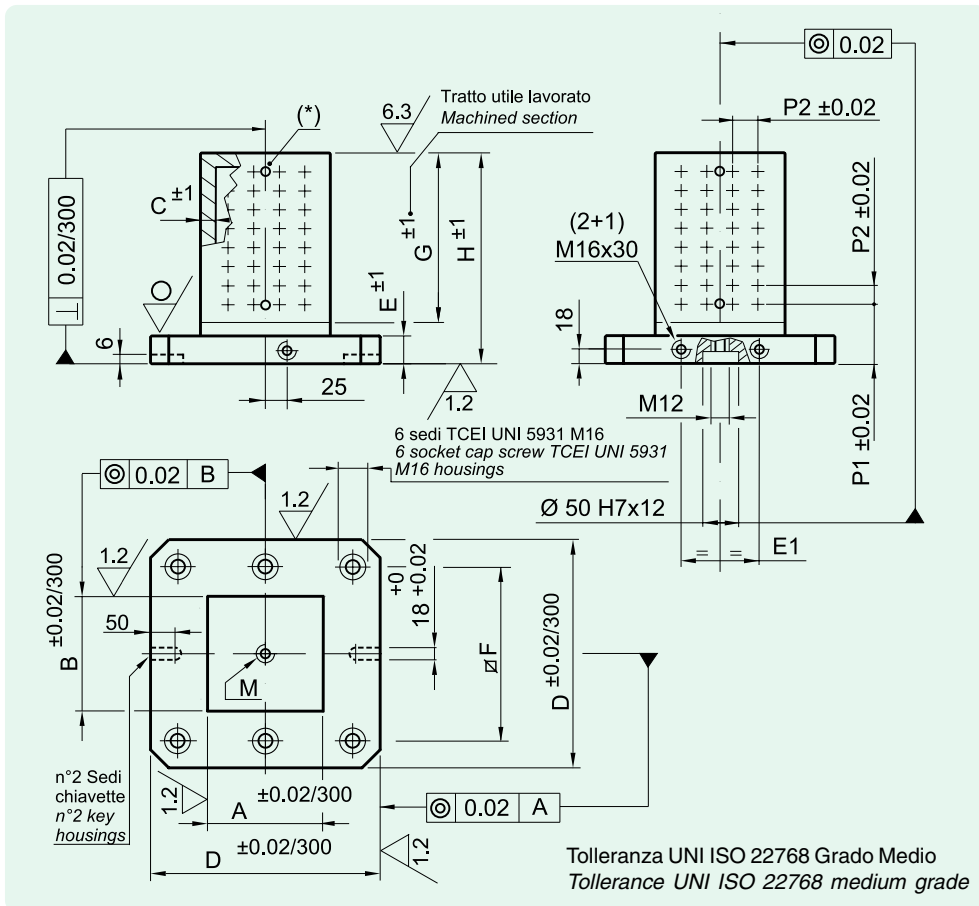
MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | E1 | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | |

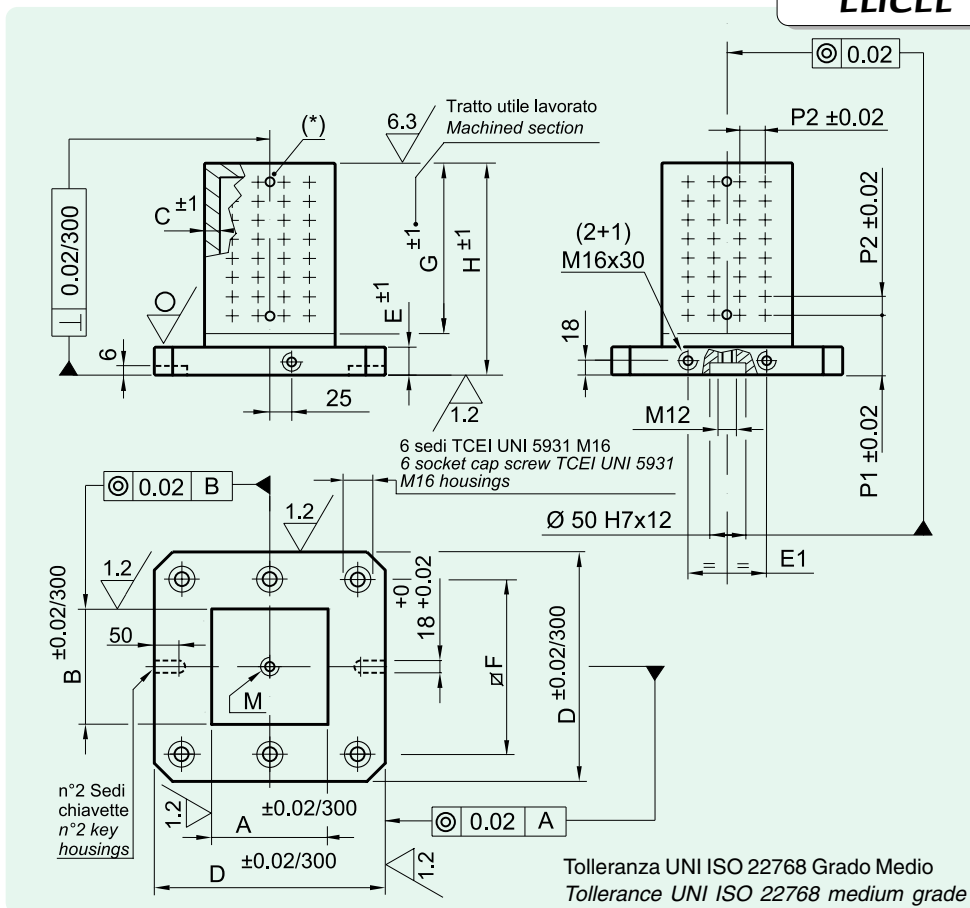
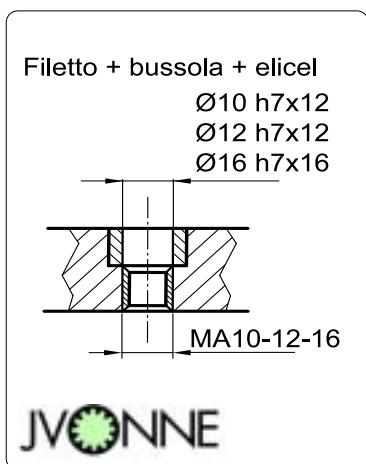
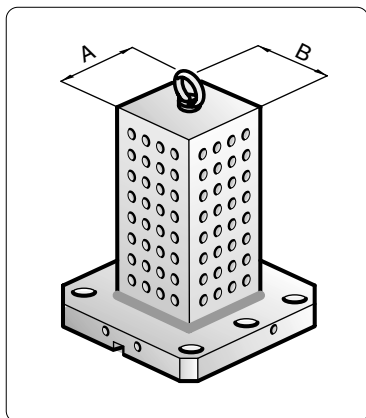
(*) = Fori calibrati per il centraggio delle soprapiastrre come a pag. 34 (scheda J 31)



| 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 | Euro |
| J 21 321 S | 320 | 150 | 150 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 100 | 40 | 10 | 70 | - |
| J 21 401 S | 400 | 250 | 250 | 32 | 32 | 55 | 320 | 500 | 570 | 16 | 125 | 50 | 12 | 170 | |
| J 21 501 S | 500 | 250 | 250 | 32 | 37 | 75 | 400 | 600 | 670 | 16 | 125 | 50 | 12 | 230 | |
| J 21 631 S | 630 | 350 | 350 | 37 | 37 | 100 | 500 | 800 | 870 | 20 | 125 | 50 | 16 | 450 | |
| J 21 800 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 | Euro |
| J 21 321 C | 320 | 150 | 150 | 27 | 27 | 50 | 252 | 400 | 450 | 12 | 100 | 40 | 10 | 70 | |
| J 21 401 C | 400 | 250 | 250 | 32 | 32 | 55 | 320 | 500 | 570 | 16 | 125 | 50 | 12 | 170 | |
| J 21 501 C | 500 | 250 | 250 | 32 | 37 | 75 | 400 | 600 | 670 | 16 | 125 | 50 | 12 | 230 | |
| J 21 631 C | 630 | 350 | 350 | 37 | 37 | 100 | 500 | 800 | 870 | 20 | 125 | 50 | 16 | 450 | |
| J 21 800 C | 800 | 450 | 450 | 37 | 42 | 135 | 640 | 820 | 900 | 24 | 120 | 80 | 16 | 680 | |

(*) = Fori calibrati per il centraggio delle soprapiastrre come a pag. 34 (scheda J 31)

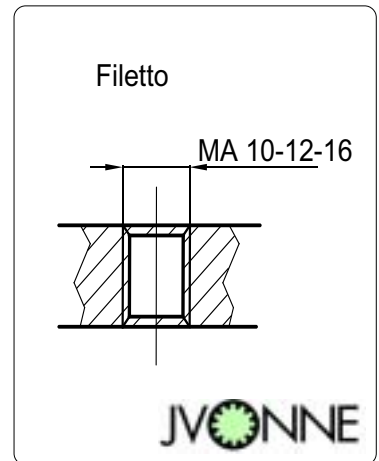
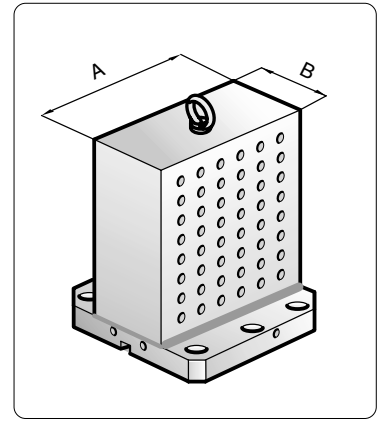
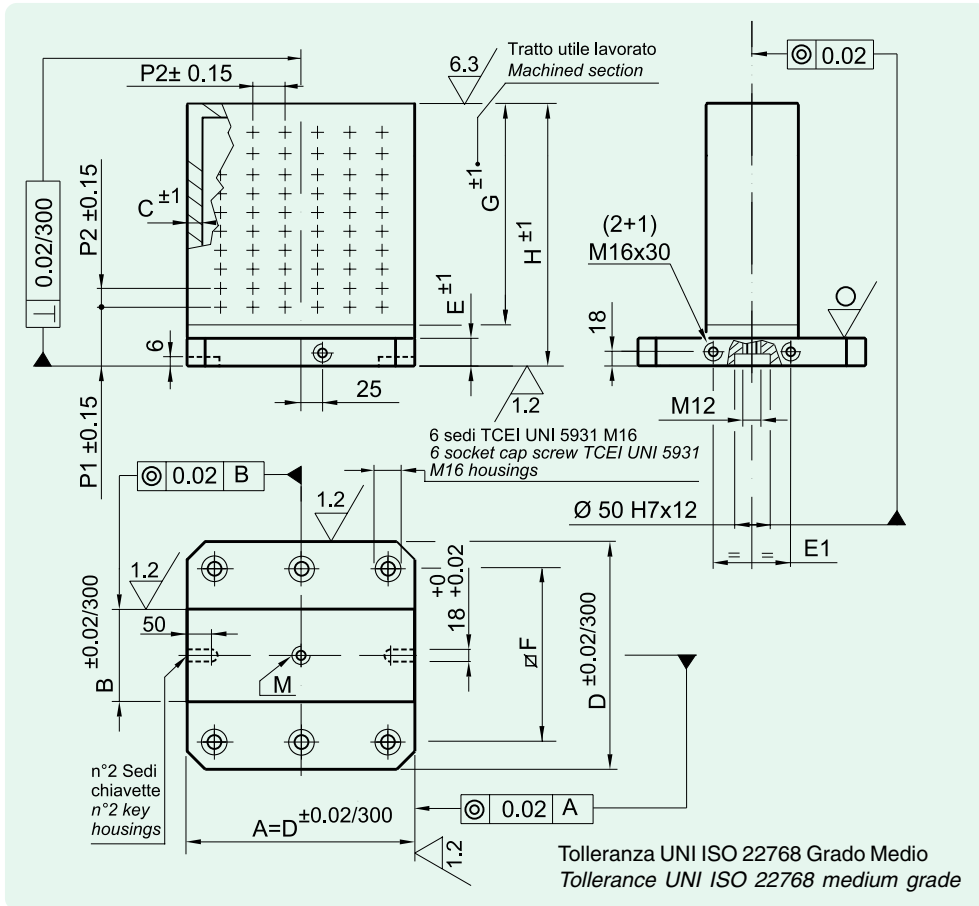


| MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised | | | | | | | | | | | | | | | |
|---|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
| 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 | Euro |
| 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 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 | Euro |
| 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 come a pag. 34 (scheda J 31)

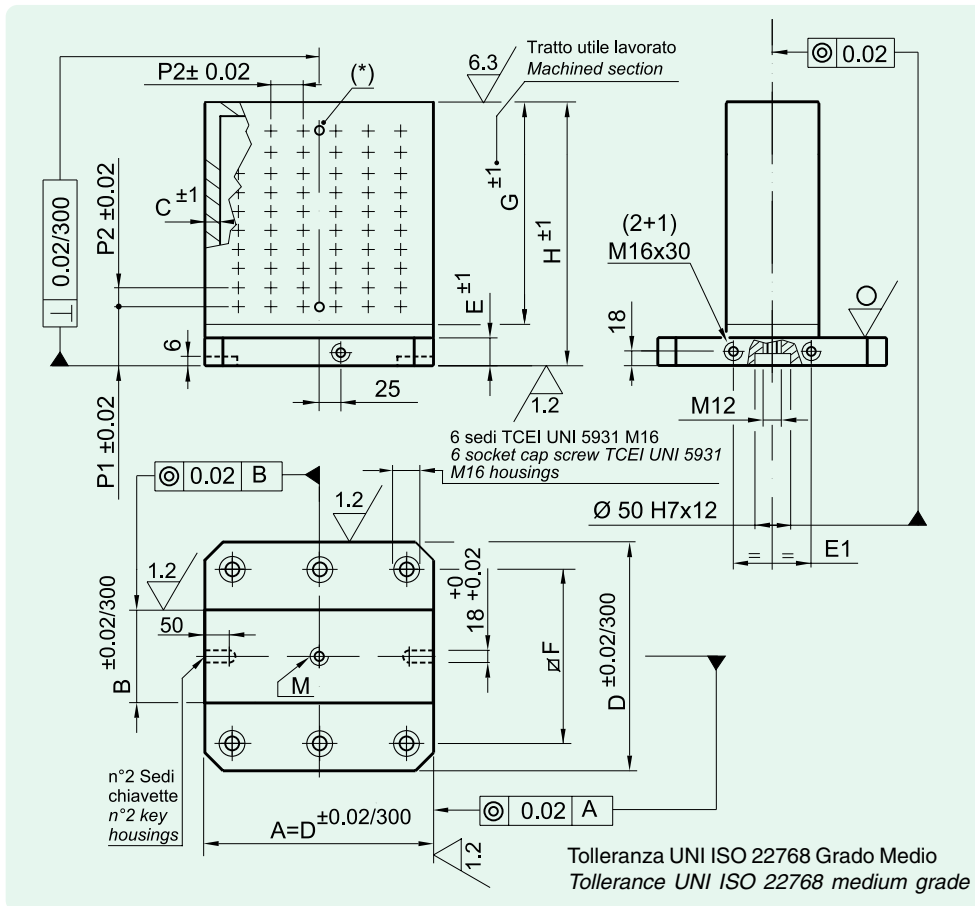
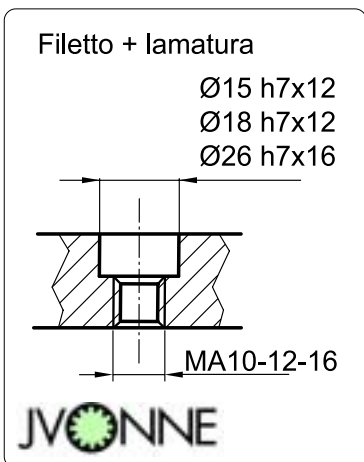
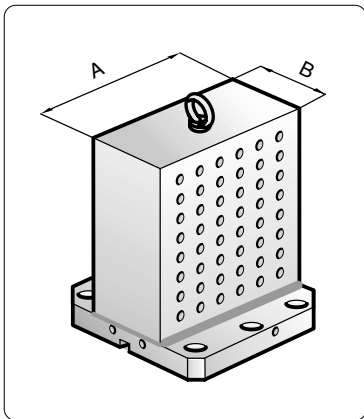


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | |



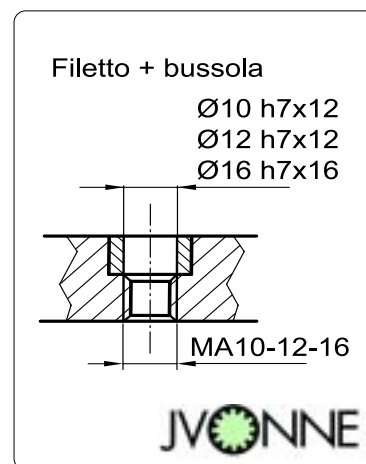
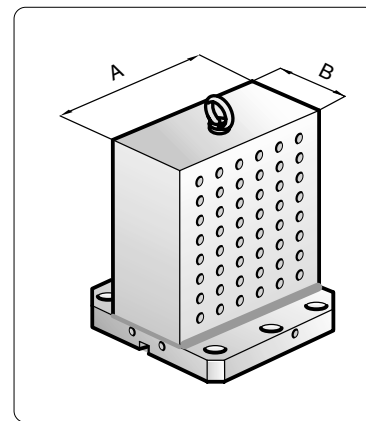
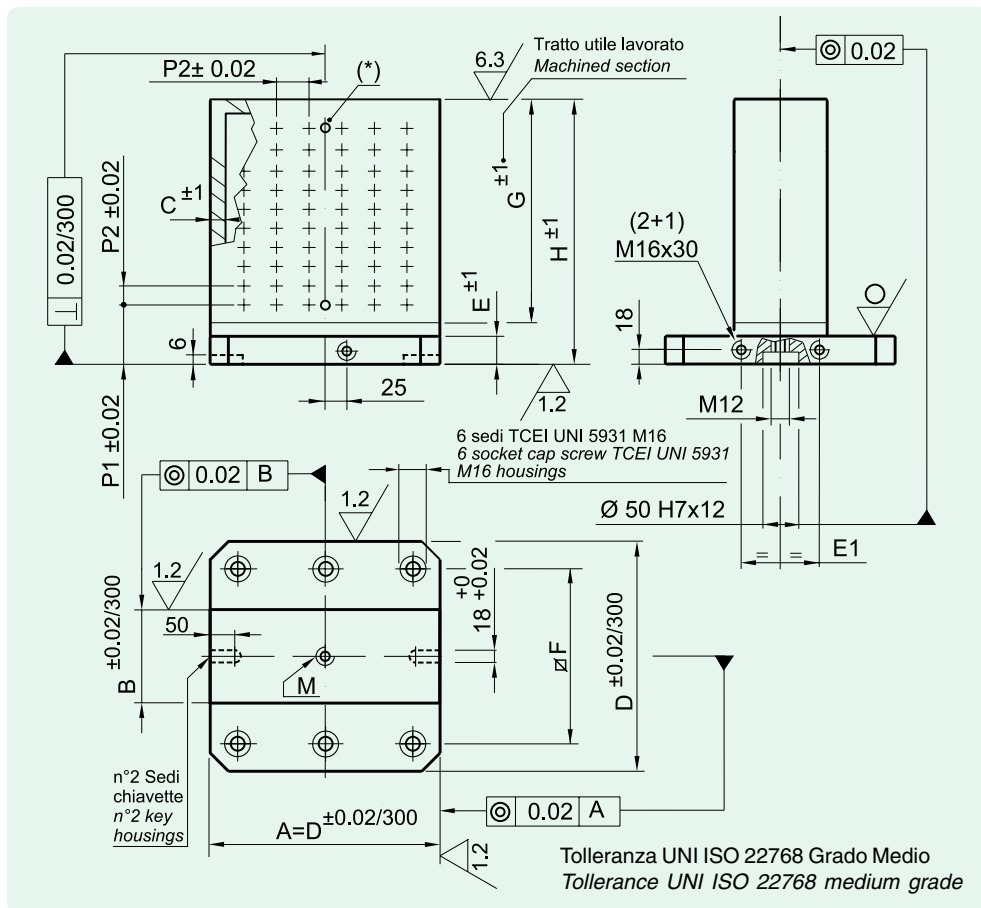
MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 soprapiastrre come a pag. 35 (scheda J 32)

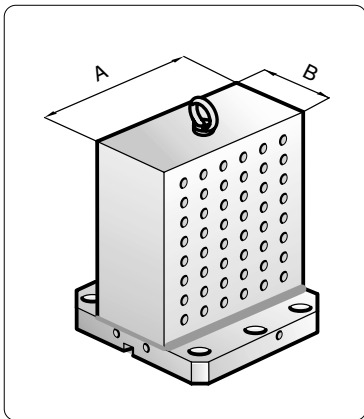


| MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised | | | | | | | | | | | | | | | |
|---|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
| 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 | Euro |
| 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 | - |

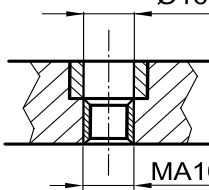
| MATERIAL - Alluminio P A (Si1 Mg Mn UNI 9006/4 saldato e stabilizzato -Alluminium P A (Si1 Mg Mn UNI 9006/4 welded and stabilised | | | | | | | | | | | | | | | |
|---|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
| 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 come a pag. 35 (scheda J 32)

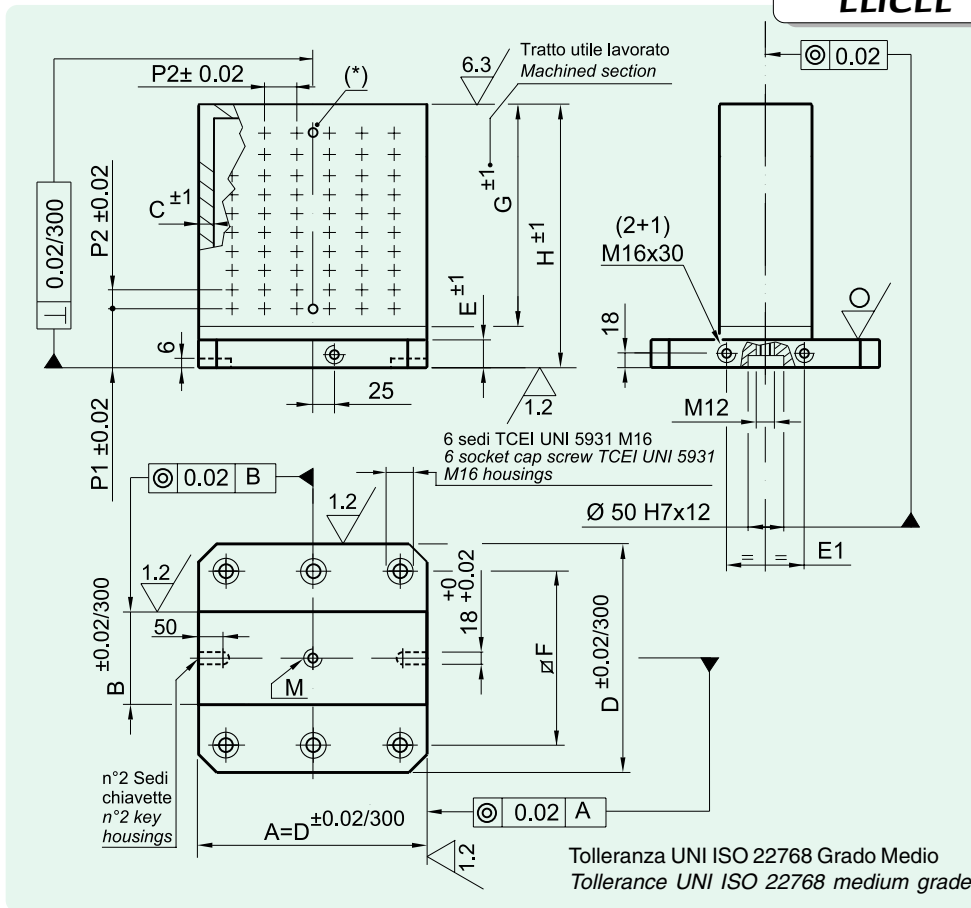


Filetto + bussola + elicel

- Ø10 h7x12
- Ø12 h7x12
- Ø16 h7x16



MA10-12-16



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

| COD. | D | A | B | C | E | El | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | |

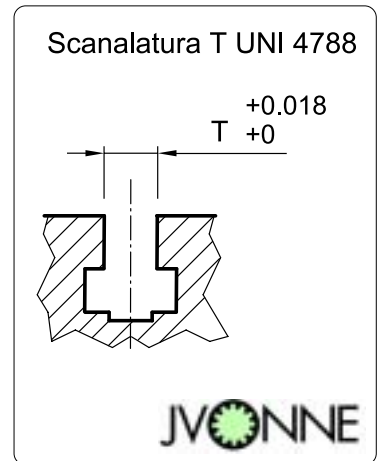
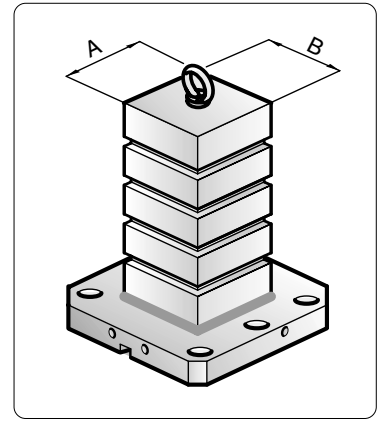
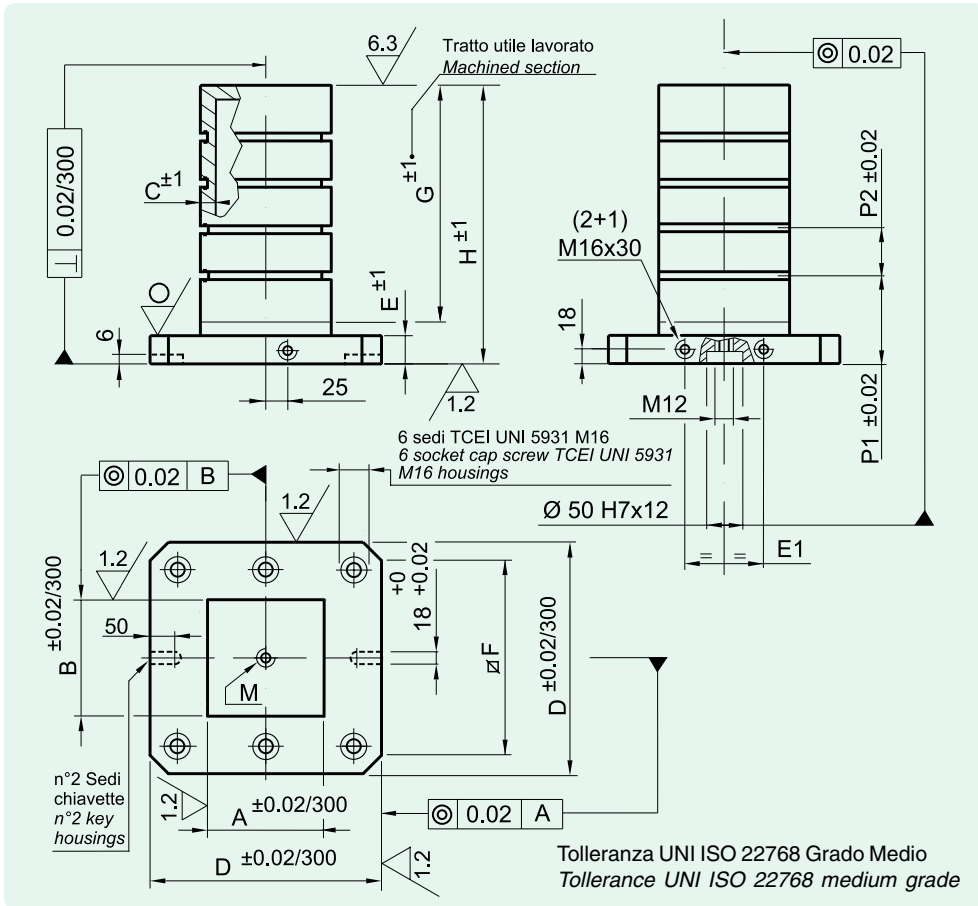
MATERIAL - Ghisa G30 UNI EN 1561 stabilizzata - Cast iron G30 UNI EN 1561 stabilised

| COD. | D | A | B | C | E | El | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 (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 | El | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 soprapiastrre come a pag. 35 (scheda J 32)

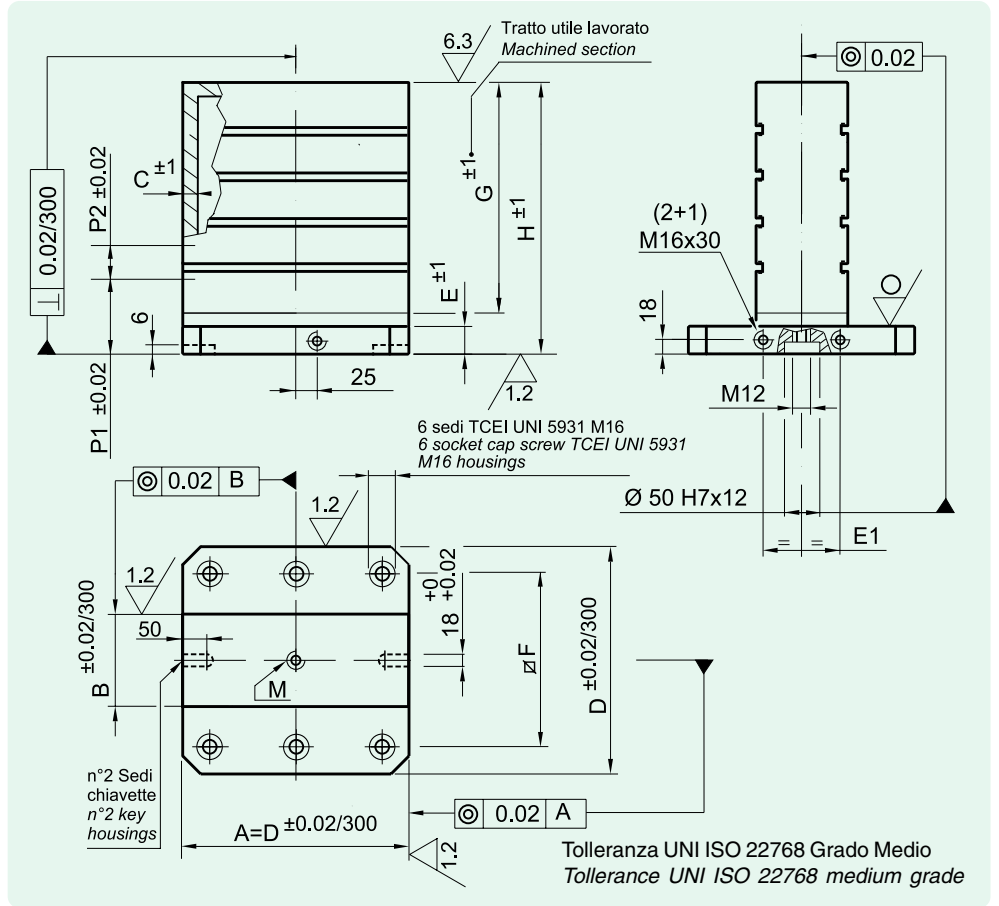
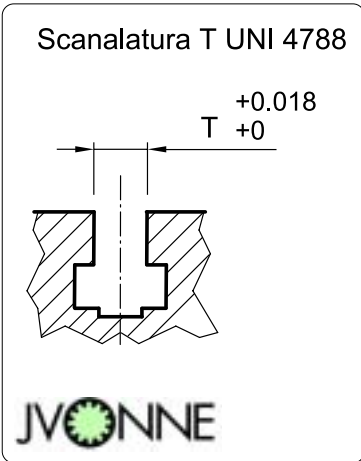
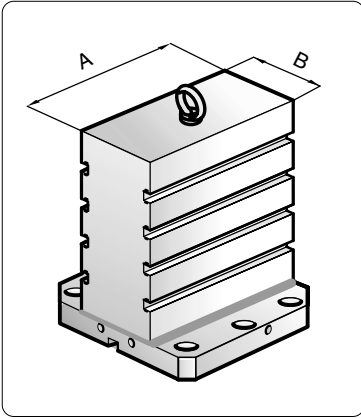


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | |

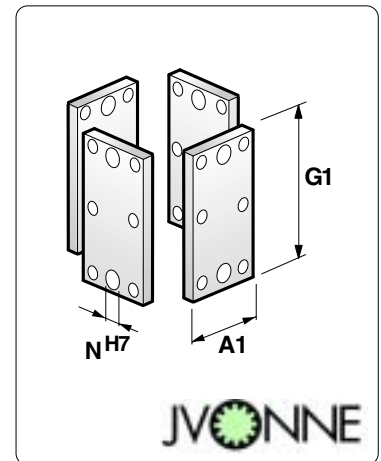
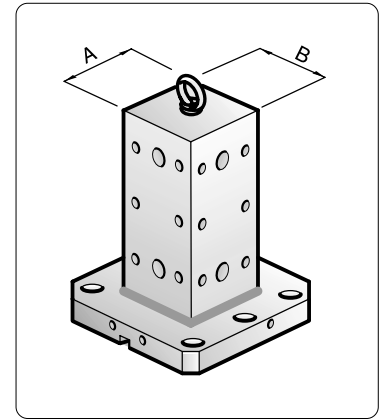
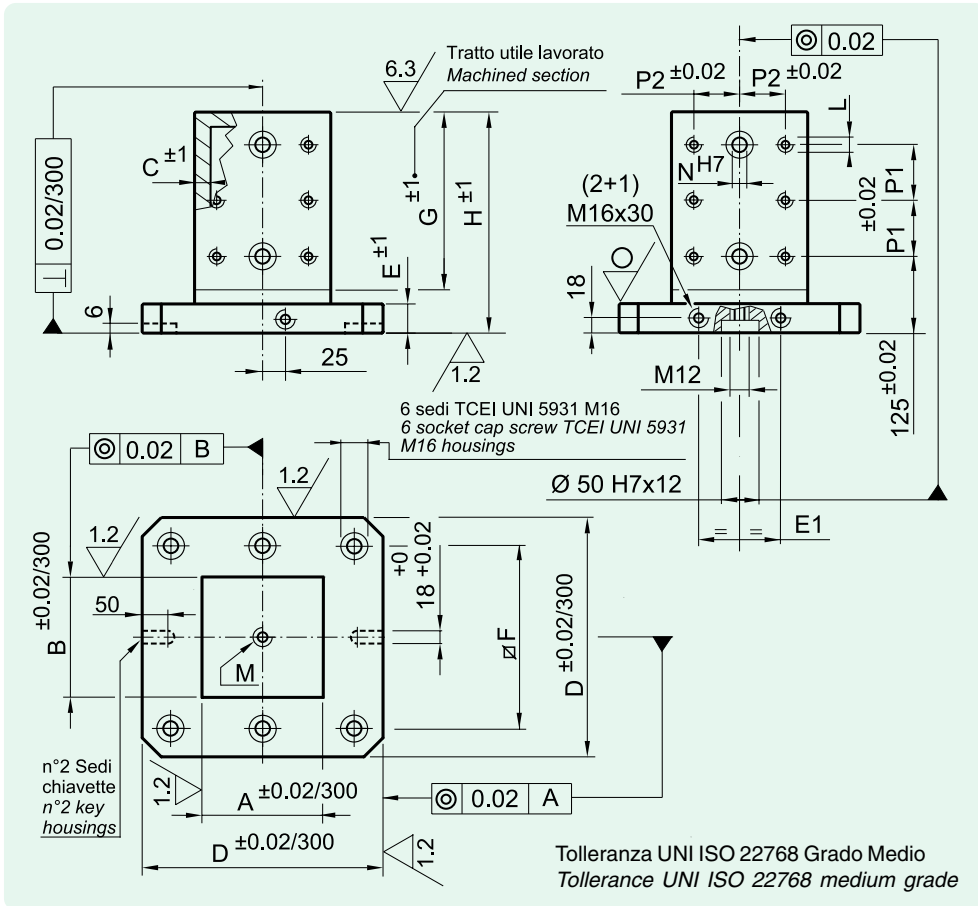


MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised

| COD. | D | A | B | C | E | E1 | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | E1 | F | G | H | M | P1 | P2 | MA | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|----|----|----------|------|
| 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 | |

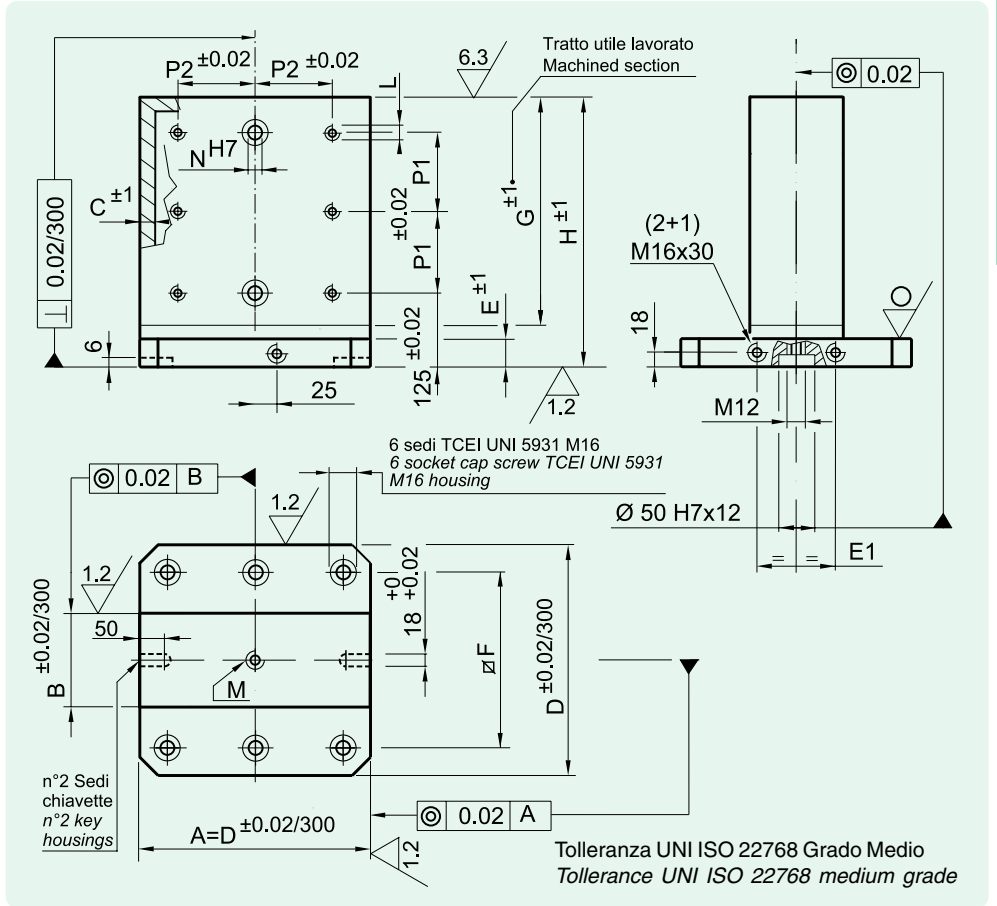
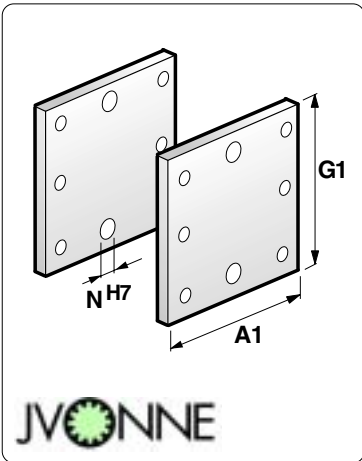
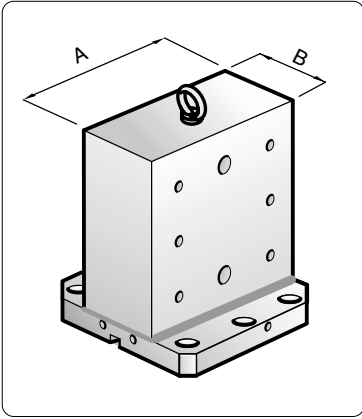


| MATERIAL - Fe 510C UNI EN 10025 saldato stabilizzato - Fe 510C UNI EN 10025 welded stabilised | | | | | | | | | | | | | | | |
|---|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|------|----------|------|
| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | L | daN - Kg | Euro |
| J 31 401 S | 400 | 250 | 250 | 22 | 31 | 55 | 320 | 500 | 570 | 16 | 150 | 75 | M 12 | 130 | - |
| J 31 501 S | 500 | 250 | 250 | 22 | 37 | 75 | 400 | 600 | 670 | 16 | 200 | 75 | M 12 | 180 | |
| J 31 631 S | 630 | 350 | 350 | 22 | 37 | 100 | 500 | 800 | 870 | 20 | 300 | 125 | M 16 | 330 | |

| 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 | L | daN - Kg | Euro |
| J 31 401 C | 400 | 250 | 250 | 32 | 31 | 55 | 320 | 500 | 570 | 16 | 150 | 75 | M 12 | 170 | |
| J 31 501 C | 500 | 250 | 250 | 32 | 37 | 75 | 400 | 600 | 670 | 16 | 200 | 75 | M 12 | 230 | |
| J 31 631 C | 630 | 350 | 350 | 32 | 37 | 100 | 500 | 800 | 870 | 20 | 300 | 125 | M 16 | 400 | |

| MATERIALE PIASTRA - C45 UNI EN 10083 - MATERIAL PLATE C45 UNI EN 10083 | | | | | | | | | | | | | | | |
|--|-----|-----|-----|----|--|--|--|--|--|--|-----|-----|------|----------|------|
| COD. | D | A1 | G1 | S | | | | | | | P1 | P2 | N H7 | daN - Kg | Euro |
| J 31A 401 S | 400 | 200 | 400 | 47 | | | | | | | 150 | 75 | 12 | 30 | |
| J 31A 501 S | 500 | 250 | 500 | 47 | | | | | | | 200 | 75 | 12 | 46 | |
| J 31A 631 S | 630 | 350 | 700 | 47 | | | | | | | 300 | 125 | 16 | 90 | |
| J 31B 401 S | 400 | 200 | 400 | 22 | | | | | | | 150 | 75 | 12 | 14 | |
| J 31B 501 S | 500 | 250 | 500 | 22 | | | | | | | 200 | 75 | 12 | 22 | |
| J 31B 631 S | 630 | 350 | 700 | 22 | | | | | | | 300 | 125 | 16 | 42 | |

| MATERIALE PIASTRA - Alluminio P A l Si1 Mg Mn UNI 9006/4 - MATERIAL PLATE Aluminium P A l Si1 Mg Mn UNI 9006/4 | | | | | | | | | | | | | | | |
|--|-----|-----|-----|----|--|--|--|--|--|--|-----|-----|------|----------|------|
| COD. | D | A1 | G1 | S | | | | | | | P1 | P2 | N H7 | daN - Kg | Euro |
| J 31A 401 A | 400 | 200 | 400 | 47 | | | | | | | 150 | 75 | 12 | 9 | |
| J 31A 501 A | 500 | 250 | 500 | 47 | | | | | | | 200 | 75 | 12 | 14 | |
| J 31A 631 A | 630 | 350 | 700 | 47 | | | | | | | 300 | 125 | 16 | 27 | |
| J 31B 401 A | 400 | 200 | 400 | 22 | | | | | | | 150 | 75 | 12 | 5 | |
| J 31B 501 A | 500 | 250 | 500 | 22 | | | | | | | 200 | 75 | 12 | 7 | |
| J 31B 631 A | 630 | 350 | 700 | 22 | | | | | | | 300 | 125 | 16 | 13 | |



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 | L | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|------|----------|------|
| J 32 401 S | 400 | 400 | 150 | 22 | 32 | 55 | 320 | 500 | 570 | 16 | 150 | 150 | M 12 | 140 | - |
| J 32 501 S | 500 | 500 | 200 | 22 | 37 | 75 | 400 | 600 | 670 | 16 | 200 | 200 | M 12 | 230 | - |
| J 32 631 S | 630 | 630 | 250 | 22 | 37 | 100 | 500 | 815 | 870 | 20 | 250 | 250 | M 16 | 380 | - |

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

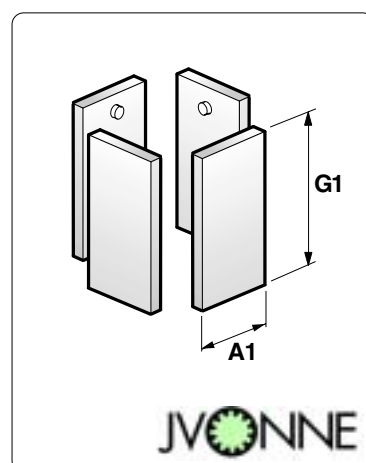
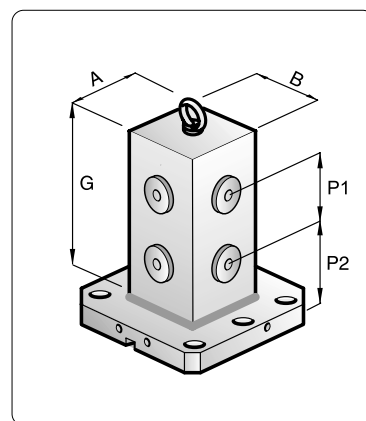
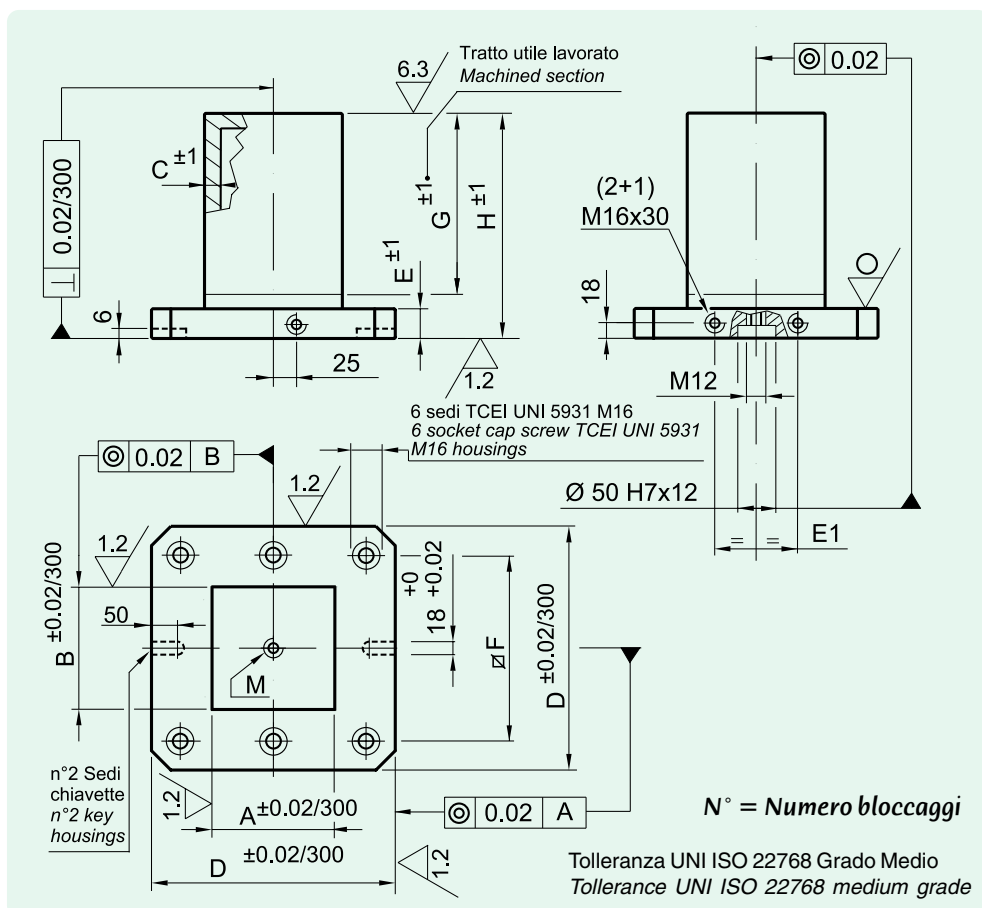
| COD. | D | A | B | C | E | EI | F | G | H | M | P1 | P2 | L | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|------|----------|------|
| J 32 401 C | 400 | 400 | 150 | 32 | 32 | 55 | 320 | 500 | 570 | 16 | 150 | 150 | M 12 | 190 | - |
| J 32 501 C | 500 | 500 | 200 | 32 | 37 | 75 | 400 | 600 | 670 | 16 | 200 | 200 | M 12 | 300 | - |
| J 32 631 C | 630 | 630 | 250 | 37 | 37 | 100 | 500 | 815 | 870 | 20 | 250 | 250 | M 16 | 550 | - |

MATERIALE PALLET - C45 UNI EN 10083 - MATERIAL PALLET C45 UNI EN 10083

| COD. | D | A1 | G1 | S | P1 | P2 | N H7 | daN - Kg | Euro |
|-------------|-----|-----|-----|----|-----|-----|------|----------|------|
| J 32A 401 S | 400 | 400 | 400 | 47 | 150 | 150 | 12 | 59 | - |
| J 32A 501 S | 500 | 500 | 500 | 47 | 200 | 200 | 12 | 92 | - |
| J 32A 631 S | 630 | 630 | 630 | 47 | 250 | 250 | 16 | 146 | - |
| J 32B 401 S | 400 | 400 | 400 | 22 | 150 | 150 | 12 | 28 | - |
| J 32B 501 S | 500 | 500 | 500 | 22 | 200 | 200 | 12 | 43 | - |
| J 32B 631 S | 630 | 630 | 630 | 22 | 250 | 250 | 16 | 69 | - |

MATERIALE PALLET - Alluminio P A I Si1 Mg Mn UNI 9006/4 - MATERIAL PALLET Aluminium P A I Si1 Mg Mn UNI 9006/4

| COD. | D | A1 | G1 | S | P1 | P2 | N H7 | daN - Kg | Euro |
|-------------|-----|-----|-----|----|-----|-----|------|----------|------|
| J 32A 401 A | 400 | 400 | 400 | 47 | 150 | 150 | 12 | 18 | - |
| J 32A 501 A | 500 | 500 | 500 | 47 | 200 | 200 | 12 | 27 | - |
| J 32A 631 A | 630 | 630 | 630 | 47 | 250 | 250 | 16 | 46 | - |
| J 32B 401 A | 400 | 400 | 400 | 22 | 150 | 150 | 12 | 9 | - |
| J 32B 501 A | 500 | 500 | 500 | 22 | 200 | 200 | 12 | 13 | - |
| J 32B 631 A | 630 | 630 | 630 | 22 | 250 | 250 | 16 | 21 | - |



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 | N° | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|----|-----|-----|-----|----|-----|-----|----|----------|------|
| J 33 321 S | 320 | 150 | 150 | 47 | 27 | 50 | 252 | 400 | 450 | 16 | 150 | 150 | 2 | 90 | - |
| J 33 401 S | 400 | 250 | 250 | 47 | 32 | 55 | 320 | 500 | 570 | 16 | 200 | 180 | 2 | 220 | |
| J 33 501 S | 500 | 250 | 250 | 47 | 37 | 75 | 400 | 600 | 670 | 16 | 250 | 220 | 2 | 290 | |

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

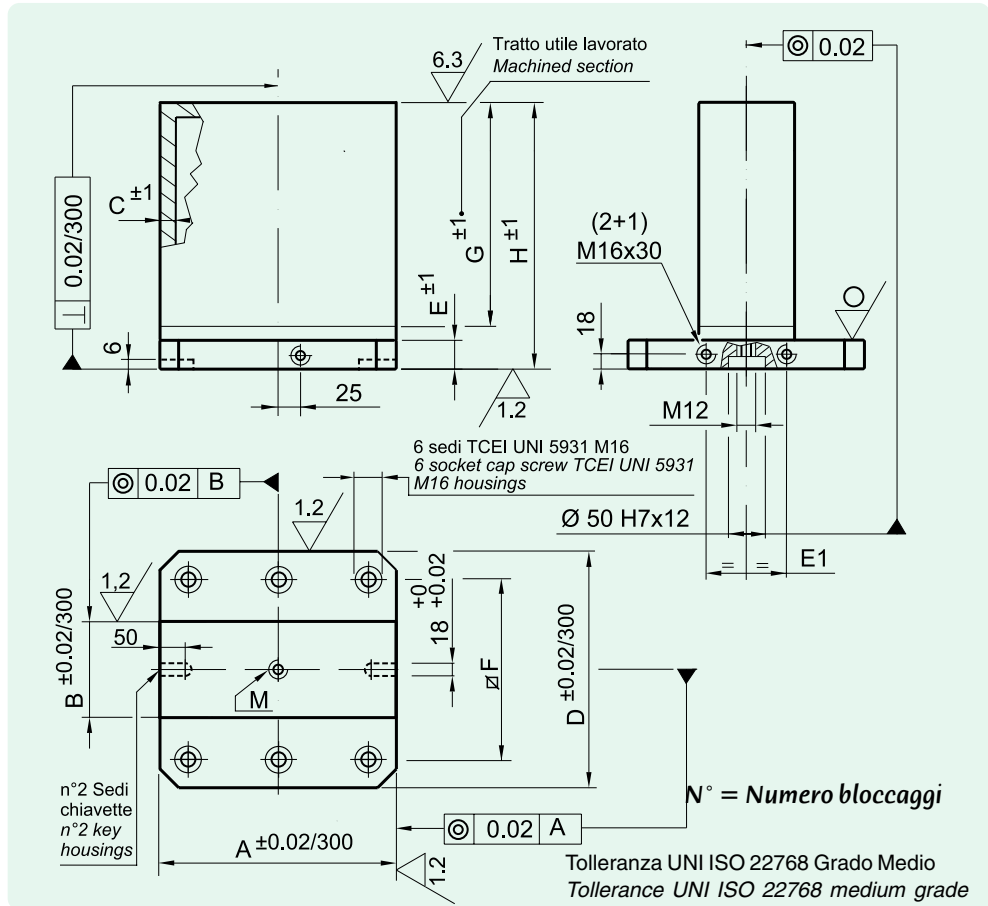
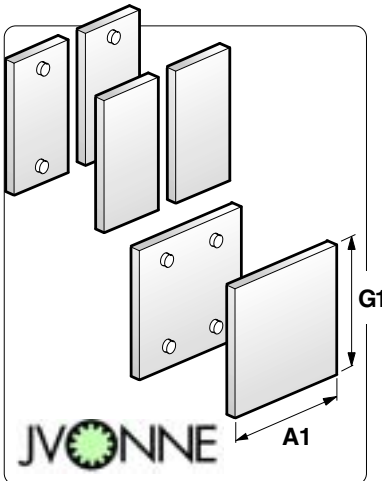
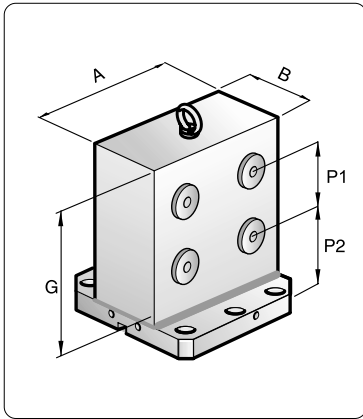
| COD. | D | A | B | C | E | E1 | F | G | H | M | P1 | P2 | N° | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|----|-----|-----|-----|----|-----|-----|----|----------|------|
| J 33 321 C | 320 | 150 | 150 | 47 | 27 | 50 | 252 | 400 | 450 | 12 | 150 | 150 | 2 | 90 | |
| J 33 401 C | 400 | 250 | 250 | 47 | 32 | 55 | 320 | 500 | 570 | 16 | 200 | 180 | 2 | 220 | |
| J 33 501 C | 500 | 250 | 250 | 47 | 37 | 75 | 400 | 600 | 670 | 16 | 250 | 220 | 2 | 290 | |

MATERIAL - C45 UNI EN 10083 - C45 UNI EN 10083

| COD. | D | A1 | G1 | S | | | | | | | P1 | P2 | N° | daN - Kg | Euro |
|-------------|-----|-----|-----|----|--|--|--|--|--|--|-----|-----|----|----------|------|
| J 33A 321 S | 320 | 150 | 300 | 47 | | | | | | | 150 | 150 | 2 | 17 | |
| J 33A 401 S | 400 | 200 | 400 | 47 | | | | | | | 200 | 180 | 2 | 30 | |
| J 33A 501 S | 500 | 250 | 500 | 47 | | | | | | | 250 | 220 | 2 | 46 | |
| J 33B 321 S | 320 | 150 | 300 | 22 | | | | | | | 150 | 150 | 2 | 8 | |
| J 33B 401 S | 400 | 200 | 400 | 22 | | | | | | | 200 | 180 | 2 | 14 | |
| J 33B 501 S | 500 | 250 | 500 | 22 | | | | | | | 250 | 220 | 2 | 22 | |

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4- - Aluminium P A | Si1 Mg Mn UNI 9006/4

| COD. | D | A1 | G1 | S | | | | | | | P1 | P2 | N° | daN - Kg | Euro |
|-------------|-----|-----|-----|----|--|--|--|--|--|--|-----|-----|----|----------|------|
| J 33A 321 A | 320 | 150 | 300 | 47 | | | | | | | 150 | 150 | 2 | 5 | |
| J 33A 401 A | 400 | 200 | 400 | 47 | | | | | | | 200 | 180 | 2 | 9 | |
| J 33A 501 A | 500 | 250 | 500 | 47 | | | | | | | 250 | 220 | 2 | 14 | |
| J 33B 321 A | 320 | 150 | 300 | 22 | | | | | | | 150 | 150 | 2 | 3 | |
| J 33B 401 A | 400 | 200 | 400 | 22 | | | | | | | 200 | 180 | 2 | 5 | |
| J 33B 501 A | 500 | 250 | 500 | 22 | | | | | | | 250 | 220 | 2 | 7 | |



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 | N° | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|----|----------|------|
| J 34 321 S | 320 | 320 | 120 | 47 | 27 | 50 | 252 | 400 | 450 | 16 | 150 | 150 | 4 | 140 | - |
| J 34 401 S | 400 | 400 | 150 | 47 | 32 | 55 | 320 | 500 | 570 | 16 | 200 | 180 | 4 | 240 | |
| J 34 501 S | 500 | 500 | 200 | 47 | 37 | 75 | 400 | 600 | 670 | 16 | 250 | 220 | 4 | 390 | |
| J 34 631 S | 630 | 630 | 250 | 47 | 37 | 100 | 500 | 800 | 870 | 20 | 400 | 230 | 4 | 660 | |

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 | N° | daN - Kg | Euro |
|------------|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|----|----------|------|
| J 34 321 C | 320 | 320 | 120 | 47 | 27 | 50 | 252 | 400 | 450 | 16 | 150 | 150 | 4 | 140 | - |
| J 34 401 C | 400 | 400 | 150 | 47 | 32 | 55 | 320 | 500 | 570 | 16 | 200 | 180 | 4 | 240 | |
| J 34 501 C | 500 | 500 | 200 | 47 | 37 | 75 | 400 | 600 | 670 | 16 | 250 | 220 | 4 | 390 | |
| J 34 631 C | 630 | 630 | 250 | 47 | 37 | 100 | 500 | 800 | 870 | 20 | 400 | 230 | 4 | 660 | |

MATERIAL - C45 UNI EN 10083 - C45 UNI EN 10083

| COD. | D | A1 | G1 | S | P1 | P2 | N° | daN - Kg | Euro |
|-------------|-----|-----|-----|----|-----|-----|----|----------|------|
| J 34A 321 S | 320 | 300 | 300 | 47 | 150 | 150 | 4 | 33 | |
| J 34A 401 S | 400 | 400 | 400 | 47 | 200 | 180 | 4 | 59 | |
| J 34A 501 S | 500 | 500 | 500 | 47 | 250 | 220 | 4 | 92 | |
| J 34A 631 S | 630 | 630 | 630 | 47 | 400 | 230 | 4 | 146 | |
| J 34B 321 S | 320 | 300 | 300 | 22 | 150 | 150 | 4 | 16 | |
| J 34B 401 S | 400 | 400 | 400 | 22 | 200 | 180 | 4 | 28 | |
| J 34B 501 S | 500 | 500 | 500 | 22 | 250 | 220 | 4 | 43 | |
| J 34B 631 S | 630 | 630 | 630 | 22 | 400 | 230 | 4 | 69 | |

MATERIAL - Alluminio P A | Si1 Mg Mn UNI 9006/4 - Aluminium P A | Si1 Mg Mn UNI 9006/4

| COD. | D | A1 | G1 | S | P1 | P2 | N° | daN - Kg | Euro |
|-------------|-----|-----|-----|----|-----|-----|----|----------|------|
| J 34A 321 A | 320 | 300 | 300 | 47 | 150 | 150 | 4 | 10 | |
| J 34A 401 A | 400 | 400 | 400 | 47 | 200 | 180 | 4 | 18 | |
| J 34A 501 A | 500 | 500 | 500 | 47 | 250 | 220 | 4 | 28 | |
| J 34A 631 A | 630 | 630 | 630 | 47 | 400 | 230 | 4 | 45 | |
| J 34B 321 A | 320 | 300 | 300 | 22 | 150 | 150 | 4 | 5 | |
| J 34B 401 A | 400 | 400 | 400 | 22 | 200 | 180 | 4 | 9 | |
| J 34B 501 A | 500 | 500 | 500 | 22 | 250 | 220 | 4 | 13 | |
| J 34B 631 A | 630 | 630 | 630 | 22 | 400 | 230 | 4 | 31 | |