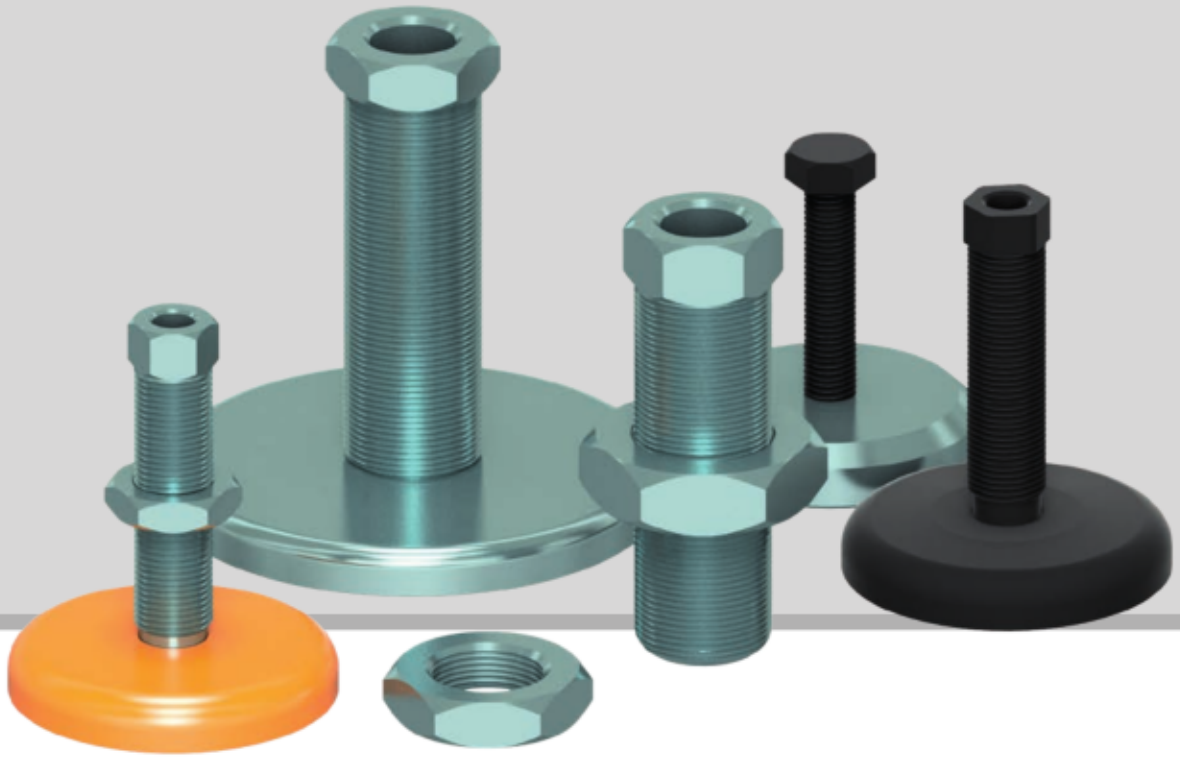
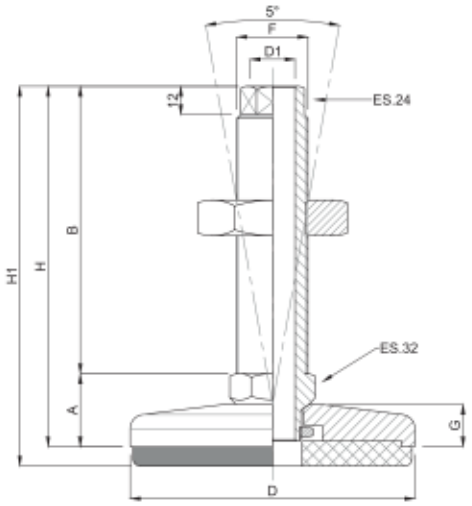
TEKNO-FIX LINE





DIMENSIONI PRINCIPALI - *MAIN DIMENSIONS*								CARICO STATICO *STATIC LOAD* *NEWTON*
A	B	D	F	G	D1	H	H1	
31	121	ø 120	M30x1.5	18	19	152	160	45000

Materiale:
. Base acciaio inox AISI304
. Stelo acciaio inox AISI303
. Gomma per Base antiscivolo FDA NBR nero 90Shore
. Dado per attacco acciaio inox AISI304

MaterialS
. Stainless Steel AISI304 Base
. Stainless Steel AISI303 stem
. Anti-slip pad black FDA NBR rubber 90Shore
. Stainless Steel AISI304 nut

COME USARE TEKNO-FIX
HOW TO USE TEKNO-FIX

1.

Posizionare il Piede di livellamento TeknoFix nel luogo prestabilito per l'utilizzo del proprio macchinario.

Place the TeknoFix Levelling Foot in the designated location for the use of your machine.

2.

Quando il piede di livellamento e il macchinario sono nella posizione corretta eseguire la foratura nel pavimento tramite il foro passante tra stelo e base.

When the levelling foot and the machine are in the correct position it is possible to fix the foot using a Fischer so you have to pierce the pavement.

3.

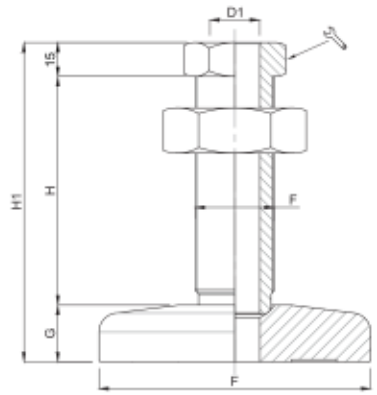
Successivamente è opportuno inserire un perno filettato da fissare con resina o fischer.

Then it is advisable to insert a threaded pin to completely fix the leveling foot with glue.

4.

Infine si ottiene un piede di livellamento completamente fisso al suolo privo di fori a vista con la possibilità di regolarlo in altezza.

Finally, the levelling foot is completely fixed to the ground without visible holes and can be adjusted in height.

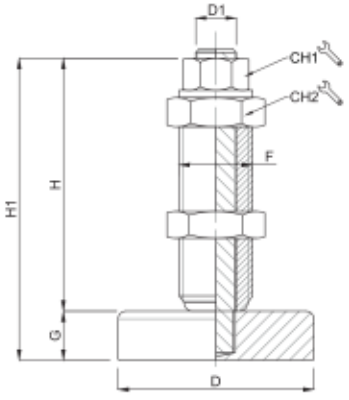


DIMENSIONI PRINCIPALI - *MAIN DIMENSIONS*							CARICO STATICO *STATIC LOAD* NEWTON
D	D1		F	G	H	H1	
Ø 100	Ø 13	24	M24X2	18	141	174	60000
Ø 100	Ø 13	24	M24X2	18	141	174	60000
Ø 100	Ø 13	24	M24X2	18	87	120	60000
Ø 100	Ø 13	24	M24X2	18	87	120	60000
Ø 120	Ø 22	41	M35X2	25	100	140	90000
Ø 120	Ø 22	41	M35X2	25	100	140	90000
Ø 120	Ø 22	41	M36X2	25	100	140	90000
Ø 120	Ø 22	41	M36X2	25	100	140	90000
Ø 120	Ø 22	41	M35X2	25	177	217	90000
Ø 120	Ø 22	41	M35X2	25	177	217	90000
Ø 150	Ø 22	41	M35X2	25	100	140	90000
Ø 150	Ø 22	41	M35X2	25	100	140	90000
Ø 150	Ø 22	41	M36X2	25	100	140	90000
Ø 150	Ø 22	41	M36X2	25	100	140	90000
Ø 150	Ø 22	41	M35X2	25	177	217	90000
Ø 150	Ø 22	41	M35X2	25	177	217	90000
Ø 150	Ø 22	41	M36X2	25	177	217	90000
Ø 150	Ø 22	41	M36X2	25	177	217	90000

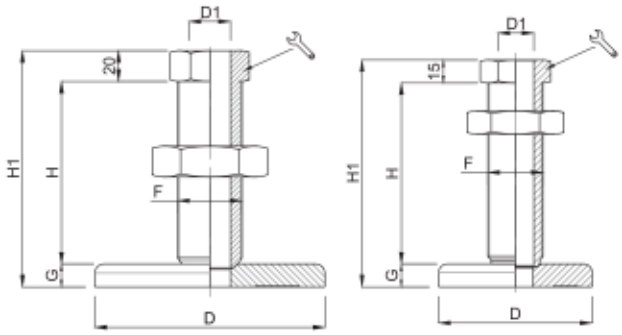
Codice + V = finitura verniciata
Codice + F = finitura fosfatata

"V" CODE = surface finishing: yellow painted
"F" CODE = surface finishing: phosphated

TEKNO-FIX CNC

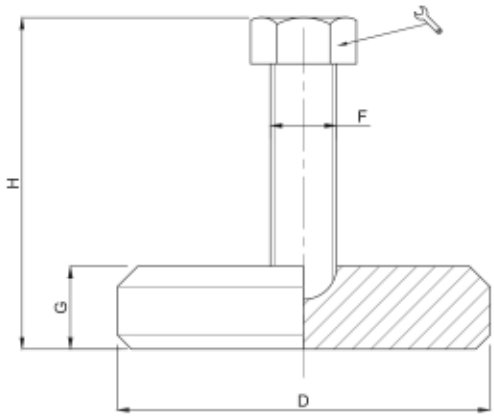


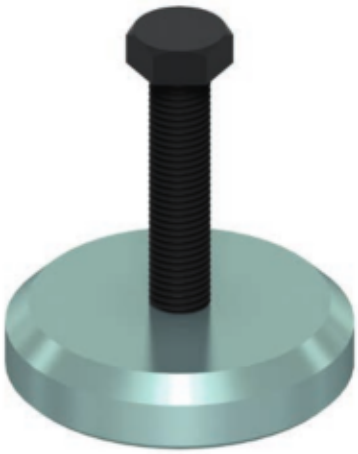
DIMENSIONI PRINCIPALI - *MAIN DIMENSIONS*							CARICO SCARICO *STARTING LOAD NEWTON*
D	D1	CH1/CH2	F	G	H	H1	
ø 80	ø 16	24 36	M30x2	20	75	126	70000
ø 68	ø 12	19 27	M27x2	25	78	134	65000
ø 68	ø 12	19 27	M27x2	25	63	113	65000
ø 68	ø 12	19 27	M27x2	25	93	143	65000
ø 68	ø 12	19 27	M27x2	25	108	163	65000
ø 68	ø 12	19 27	M27x2	25	128	183	65000



D	D1		F	G	H	H1	CARICO STATICO *STATIC LOAD* NEWTON
Ø 150	26	46	M42x2	15	119	154	100000
Ø 100	22	41	M36x3	15	118	148	90000

Caratteristiche: BASE CON NICCHIA, VITE ESAGONALE
Features: BASE WITH NICHE, HEXAGONAL SCREW

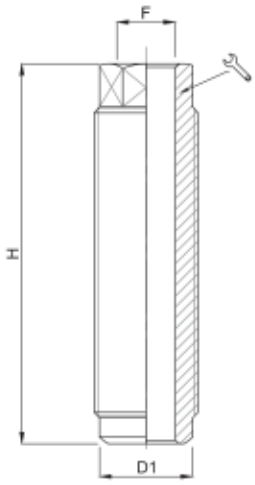




D		F	G	H	CARICO STATICO *STATIC LOAD* NEWTON
Ø 90	24	16	20	60	35000
Ø 90	24	16	20	80	35000

- Materiale base: acciaio zincato C40.
  Materiale stelo: acciaio brunito.

- *Galvanized steel base (C40).*
  Burnished screw.

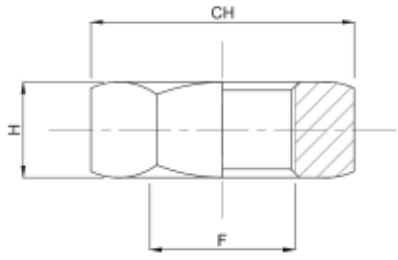


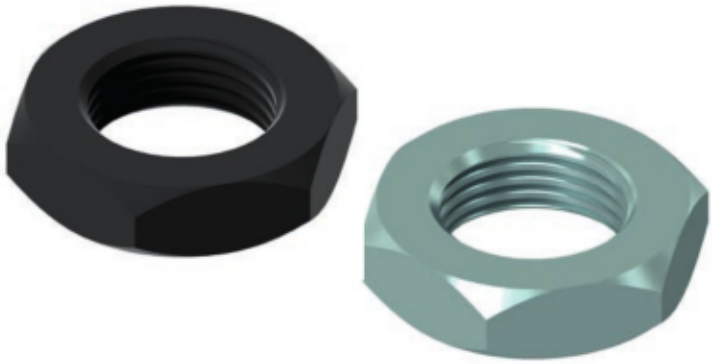
DIMENSIONE BASE *BASE DIMENSION*	H		D1	F	CARICO STATICO *STATIC LOAD* NEWTON
M30X1.5	110	24	27	17	70000
M30X1.5	110	24	27	17	70000
M30X2	110	24	27	17	70000
M30X2	110	24	27	17	70000
M36X2	110	27	33	17	90000
M36X2	110	27	33	17	90000
M36X2	110	27	33	21	90000
M36X2	110	27	33	21	90000

Codice + Z = finitura zincata
Codice + F = finitura fosfatata

""Z" CODE = surface finishing: zinc
"F" CODE = surface finishing: phosphated

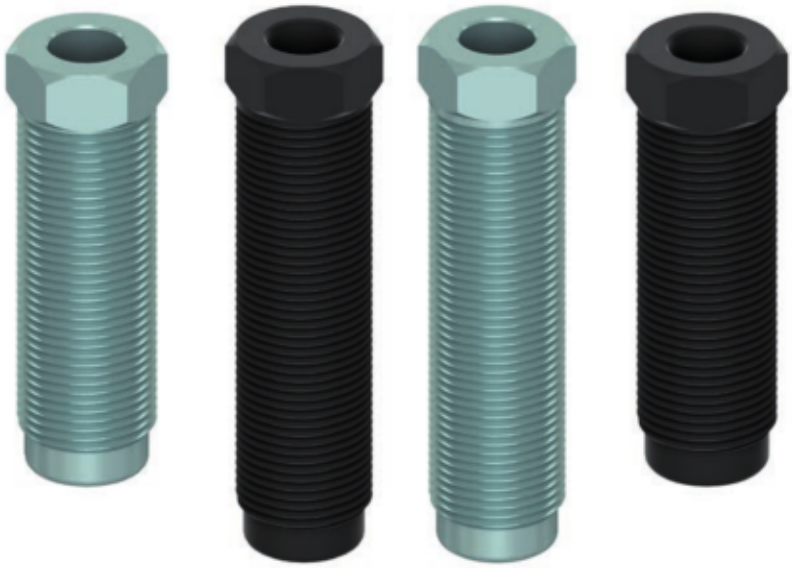
- Materiale: acciaio zincato FE. Applicazioni: macchine utensili, basamenti macchina
- *Material: galvanized steel. Application: machine tools, machine beds a.s.o.*

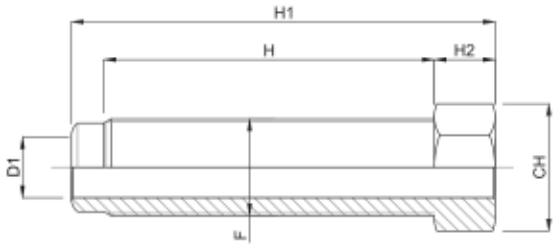




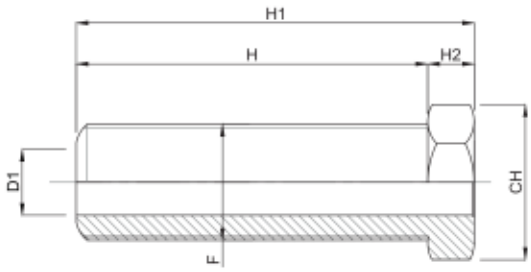
F	CH	H
M24x2	36	18
M27x2	41	12
M30x2	36	11
M35x2	55	15
M36x2	55	15
M36x3	55	15
M42x2	65	20

- Materiale: acciaio zincato FE. Applicazioni: macchine utensili, basamenti macchina
- *Material: galvanized steel. Application: machine tools, machine beds a.s.o.*

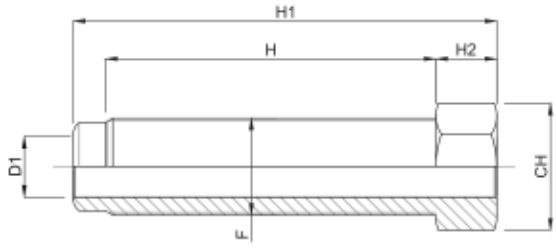




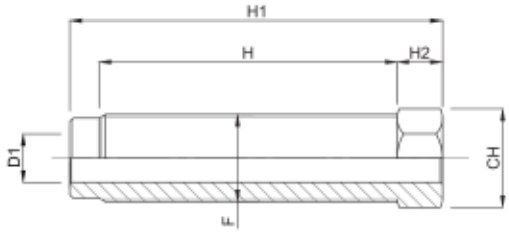
DESCRIZIONE *DESCRIPTION*	H1	H2	H		D1	F	CARICO STATICO *STATIC LOAD* NEWTON
VITE M36x3	135	15	116	41	22	36x3	90000



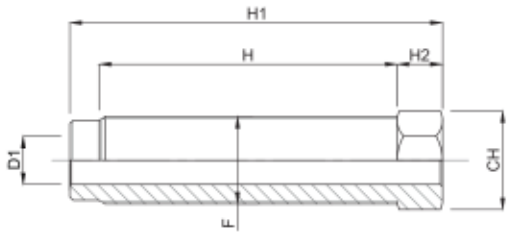
DESCRIZIONE *DESCRIPTION*	H1	H2	H		D1	F	CARICO STATICO *STATIC LOAD* NEWTON
VITE M42x2	140	20	120	46	26	42x2	100000



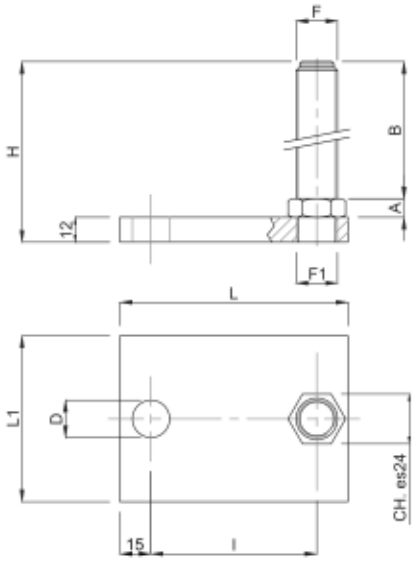
DESCRIZIONE *DESCRIPTION*	H1	H2	H		D1	F	CARICO STATICO *STATIC LOAD* NEWTON
VITE M30x2	87	12	70	36	17	30x2	70000

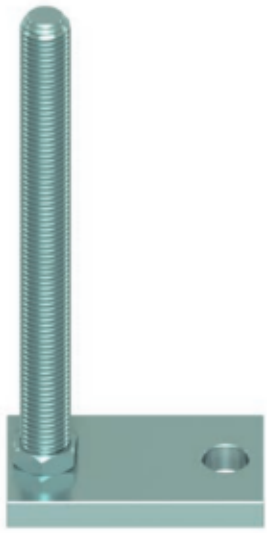


DESCRIZIONE *DESCRIPTION*	H1	H2	H		D1	F	CARICO STATICO *STATIC LOAD* NEWTON
VITE M27X2	90	12	70	27	15	27x2	65000
VITE M27X2	110	12	91	27	15	27x2	65000
VITE M27X2	125	12	106	27	15	27x2	65000
VITE M27X2	145	12	126	27	15	27x2	65000



DESCRIZIONE DESCRIPTION	H1	H2	H	CH	D1	F	CARICO STATICO STATIC LOAD NEWTON
M24x2	105	15	85	27	13	M24x2	60000
M24x2	160	15	136	27	13	M24x2	60000
M24x2	105	15	85	24	13	M24x2	60000
M24x1.5	105	15	85	24	13	M24x1.5	50000
M24x2	160	15	136	24	13	M24x2	60000
M24x2	160	15	136	24	-	M24x2	60000
M35x2	120	15	95	41	22	M35x2	90000
M35x2	195	15	170	41	22	M35x2	90000
M36x2	120	15	95	41	22	M36x2	90000
M36x2	195	15	170	41	22	M36x2	90000





DIMENSIONE BASE *BASE SIZE*				DIMENSIONE STELO *STEM SIZE*			F1	H	CARICO STATICO *STATIC LOAD NEWTON*
L	L1	I	D	A	B	F			
100	60	70	ø 18	9	150	M16	M16	171	30000
110	80	80	ø 18	9	200	M20	M20	221	40000
200	80	160	ø 18	10	200	M24	M20	222	45000

- Materiale base: acciaio zincato C40. Materiale stelo: acciaio zincato FE. Su richiesta l'elemento di livellamento viene fornito con dado in acciaio

- I valori dei carichi sopra riportati sono calcolati in condizioni statiche alla metà della lunghezza dello stelo filettato. Qualora s'intendesse utilizzare i supporti in presenza di vibrazioni o carichi in movimento, tali valori dovranno essere adeguatamente ridotti. Per ulteriori chiarimenti consultare il nostro ufficio tecnico. Ogni nostra responsabilità decade in caso di manomissioni o modifiche dei componenti.

- *Galvanized steel base (C40). Fixed galvanized steel screw. The leveling element could be supplied, on request, with steel nut.*

- *Load values above mentioned have to be considered referring to static conditions calculated at the half of the screw length. In conditions of vibrations or in presence of dynamic loads these values should be reduced. For further information consult our technical office. We cannot accept responsibility for mounts that have been tampered or modified*