

# Manual lifting tables

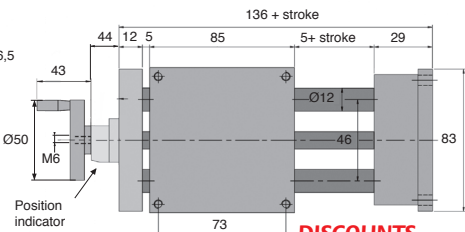
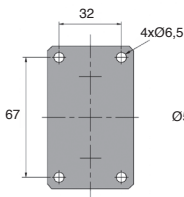
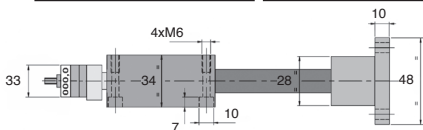
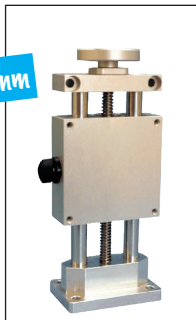
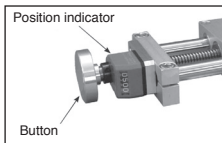


## TBV1 For vertical strokes - Ø 12 mm column

### Manually operated leadscrew table

- Right handed leadscrew TR10x2
- 12 mm diameter guide rods
- Fixed by the extremities for vertical or off-centred applications
- Guided by 2 steel rods on 4 brass bearings (no wiper joints)
- With position indicator and button
- Axial precision <math><0.15\text{ mm}</math>
- Material:  
Aluminium, steel
- Working temperature range:  
 $+5^\circ$  to  $+80^\circ\text{ C}$

Accurate to 0.1 mm



### DISCOUNTS

Qty	1+	2+	3+
Disc.	List -10%	On request	

Part number	Stroke	Guide rod	Max supported load (kg)	Moving torque on hand wheel(Nm)	Indication for 1 rev	Weight* (kg)	Price each
TBV1-50-CV	50	TR10x2	3	0,30	002,0	1,20	498,42 €
TBV1-100-CV	100	TR10x2	3	0,30	002,0	1,31	498,42 €
TBV1-150-CV	150	TR10x2	3	0,30	002,0	1,42	502,03 €
TBV1-200-CV	200	TR10x2	3	0,30	002,0	1,53	502,03 €
TBV1-300-CV	300	TR10x2	3	0,30	002,0	1,75	505,67 €

\*Weight without hand wheel or indicator - Dimensions in mm

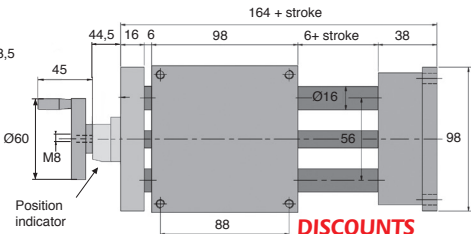
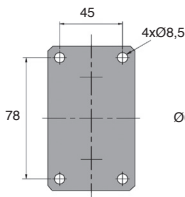
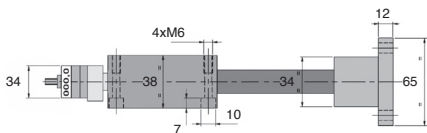
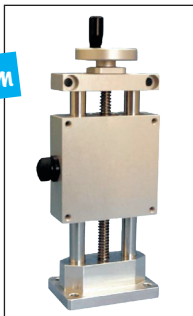
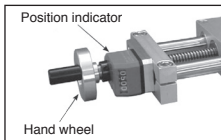
# Manual lifting tables



## TBV2 For vertical strokes – Ø16 mm column

- Manually operated leadscrew table
- Right handed leadscrew TR12x3
- 16mm diameter guide rods
- Fixed by the extremities for vertical or off-centred applications
- Guided by 2 steel rods on 4 brass bearings (no wiper joints)
- With position indicator and hand wheel
- Axial precision <math><0.15\text{ mm}</math>
- Material:  
Aluminium, steel
- Working temperature range:  
 $+5^\circ\text{ to }+80^\circ\text{C}$

Accurate to 0.1 mm



### DISCOUNTS

Qty	1+	2+	3+
Disc.	List -10%	On request	

Part number	Stroke	Guide rod	Max supported load (kg)	Moving torque on hand wheel(Nm)	Indication for 1 rev	Weight* (kg)	Price each
TBV2-50-CV	50	TR12x3	7	0,45	003,0	2,11	544,49 €
TBV2-100-CV	100	TR12x3	7	0,45	003,0	2,29	544,49 €
TBV2-150-CV	150	TR12x3	7	0,45	003,0	2,47	550,40 €
TBV2-200-CV	200	TR12x3	7	0,45	003,0	2,65	550,40 €
TBV2-300-CV	300	TR12x3	7	0,45	003,0	3,01	556,31 €

\*Weight without hand wheel or indicator - Dimensions in mm

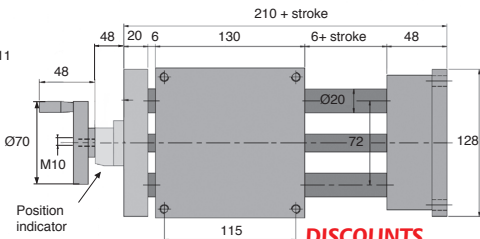
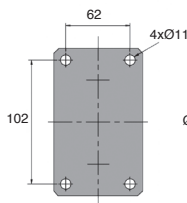
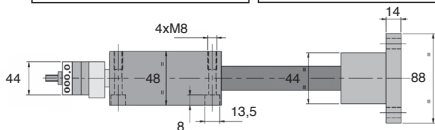
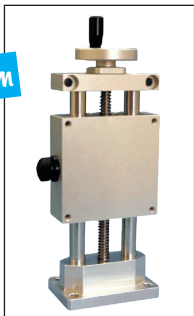
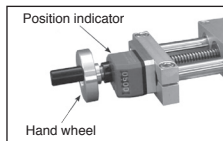
# Manual lifting tables



## TBV3 For vertical strokes – Ø20 mm column

- **Manually operated leadscrew table**
- Right handed leadscrew TR16x4
- 20 mm diameter guide rods
- Fixed by the extremities for vertical or off-centred applications
- With position indicator and hand wheel
- Axial precision <math><0.15\text{ mm}</math>
- Material: Aluminium, steel
- Working temperature range: +5 to +80 °C

Accurate to 0.1 mm



### DISCOUNTS

Qty	1+	2+	3+
Disc.	List -10%	On request	

Part number	Stroke	Guide rod	Max supported load (kg)	Moving torque on hand wheel (Nm)	Indication for 1 rev	Weight* (kg)	Price each
TBV3-50-CV	50	TR16x4	12	0,60	004,0	4,12	660,21 €
TBV3-100-CV	100	TR16x4	12	0,60	004,0	4,43	660,21 €
TBV3-150-CV	150	TR16x4	12	0,60	004,0	4,74	668,11 €
TBV3-200-CV	200	TR16x4	12	0,60	004,0	5,05	668,11 €
TBV3-300-CV	300	TR16x4	12	0,60	004,0	5,67	675,97 €

\*Weight without hand wheel or indicator - Dimensions in mm

# Manual lifting tables

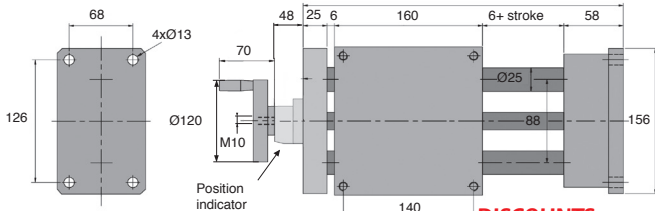
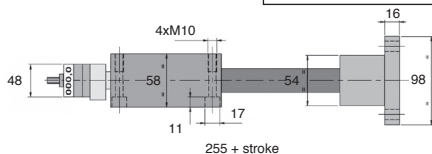
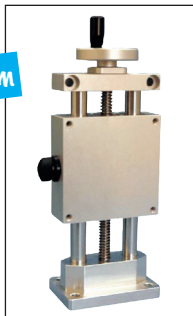
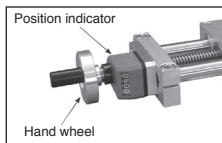


## TBV4 For vertical strokes - Ø25 mm column

### - Manually operated leadscrew table

- Right handed leadscrew TR16x4
- 25 mm diameter guide rods
- Fixed by the extremities for vertical or off-centred applications
- Guided by 2 steel rods on 4 brass bearings (no wiper joints)
- Axial precision (in locked position) <math><0.05\text{ mm}</math>
- With position indicator and hand wheel
- Axial precision <math><0.15\text{ mm}</math>
- Material:  
Aluminium, steel
- Working temperature range:  
+5 to + 80°C

Accurate to 0.1 mm



### DISCOUNTS

Qty	1+	2+	3+
Disc.	List -10%	On request	

Part number	Stroke	Guide rod	Max supported load (kg)	Moving torque on hand wheel(Nm)	Indication for 1 rev	Weight* (kg)	Price each
TBV4-50-CV	50	TR16x4	20	1,25	004,0	7,28	821,26 €
TBV4-100-CV	100	TR16x4	20	1,25	004,0	7,73	821,26 €
TBV4-150-CV	150	TR16x4	20	1,25	004,0	8,18	831,48 €
TBV4-200-CV	200	TR16x4	20	1,25	004,0	8,63	831,48 €
TBV4-300-CV	300	TR16x4	20	1,25	004,0	9,53	841,69 €

\*Weight without hand wheel or indicator - Dimensions in mm

## Our other products



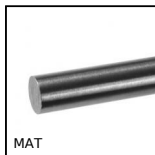
PRF-SCREEN-4

Screen support,  
Support with 4 axes of  
rotation



SUPPs

Self-centering  
clamping hub  
stainless steel,  
Without locknut



MAT

Drawn ground round  
bar, 100C6 steel bar



CHA35

Hinge for aluminium  
profile, Hinge



BAGSS

Stainless steel  
Clamping collar,  
Stainless steel



PRF\_BM

Base support plate for  
aluminium profile,  
Central base fixation



PCS375S

Chain sprocket -  
Stainless steel, 9.525  
(DIN 06B-1)



MCLred

Reducing sleeve  
female/female,  
Cylindrical - stainless  
steel



PFM

Fixed levelling foot,  
Flanged plate



CHAR5050\_Z

Spring hinge, screwed



ZDB

Machined plastic  
bevel gear , 2:1



PRFSRAD

Dual lock for  
aluminium profile,  
Quick fitting, self  
locking door du...

## Complementary products



TBEBASE10

Economic mini-table  
with trapezoidal  
lead screw, 1kg



TBE12

Economic mini-table  
with trapezoidal  
lead screw, 2kg



TBE16

Economic mini-table  
with trapezoidal  
lead screw, 5kg



TBL

Mini lead screw table  
with metric thread,  
1kg