



Screwjack with translating screw

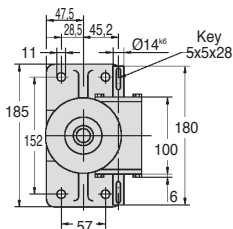
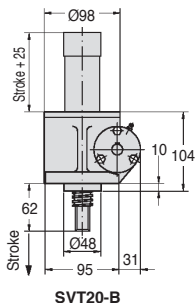
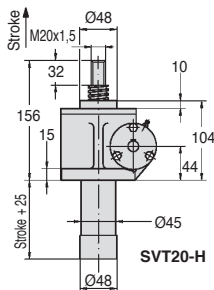
Nominal load 20,000N

SVT20

- **Standard stroke length: 100mm**
- **Material:**
 - Body: Iron GGG50
- **Weight (without screw): 7.8 kg**
- **Weight of screw: 0.34 kg /100mm**
- **Lubrication: Grease (150g required)**

Accessories

- Plate **SVT20-PLATEAU**
- Clevis **SVT20-CHAPE**



DISCOUNTS

Qty	1+	2+
Disc.	List	On request

Part number	Reduction ratio	Torque at nominal force (Nm)		rpm max.	Max. speed (m/min)	Max. power (kW)	
		Efficiency	Efficiency			at 20% DC	at 10% DC
SVT20-6	6:1	9,8	32%	2800	2,8	0,5	0,7
SVT20-24	24:1	4,1	19%	2800	0,7	0,5	0,7

Part number	Reduction ratio	Stroke (H)	Screw Ø	Stroke per rev (mm)	Nominal force (N)	Price each
Upwards direction						
SVT20-6-100H	6:1	100	TR26 x 6	1,00	20000	1 122,43 €
SVT20-24-100H	24:1	100	TR26 x 6	0,25	20000	1 122,43 €
SVT20-COURSE	per additional 100mm of stroke length					20,97 €
Downwards direction						
SVT20-6-100B	6:1	100	TR26 x 6	1,00	20000	1 122,43 €
SVT20-24-100B	24:1	100	TR26 x 6	0,25	20000	1 122,43 €
SVT20-COURSE	per additional 100mm of stroke length					20,97 €

Dimensions in mm

Our other products



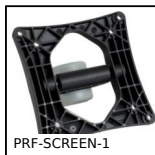
BAN

Angular clamp,
Universal



DOMI30

Accessories, Fixing kit



PRF-SCREEN-1

Screen support, Basic
support



JSM

Cylindrical polymer
bush, Universal
polymer



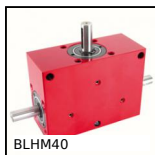
ZBconique

Machined plastic
bevel gear, 1:1



ZDB

Machined plastic
bevel gear, 2:1



BLHM40

Right angled gearbox,
double output shafts,
up to 10.3 Nm



SVT30

Screwjack with
travelling screw, with
translating screw



LWL

Linear ball slide -
Stainless steel balls,



CHTRP

Single and dual
output gearboxes, Up



PAS

Pull handle,
Reinforced PA



Q1

Self-aligning radial
ball bearing, Steel

Complementary products

SVT_CH

Clevis for screwjack,
Clevis



SVR20

Screwjack with
travelling nut, with
moving nut



SVT_CH

Screwjack - pivot
mounting, Pivoting
bracket



LFM

Steel leadscrew,
Medium carbon steel -
1 thread