

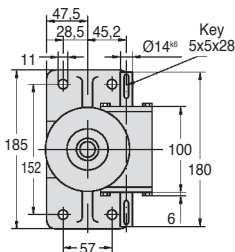
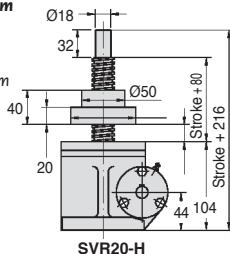
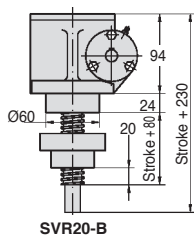


Screwjack with travelling nut

Nominal load 20,000N

SVR20

- **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)**



DISCOUNTS

Qty	1+	2+
Disc.	List	On request

Part number	Reduction ratio	Torque at nominal force (Nm)	Efficiency	rpm max.	Max. speed (m/min)	Max. power (kW) at 20% DC	Max. power (kW) at 10% DC
SVR20-6	6:1	9,8	32%	2800	2,8	0,5	0,7
SVR20-24	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						
SVR20-6-100H	6:1	100	TR26 x 6	1,00	20000	1 443,88 €
SVR20-24-100H	24:1	100	TR26 x 6	0,25	20000	1 443,88 €
SVR20-COURSE	per additional 100mm of stroke length					15,68 €
Downwards direction						
SVR20-6-100B	6:1	100	TR26 x 6	1,00	20000	1 443,88 €
SVR20-24-100B	24:1	100	TR26 x 6	0,25	20000	1 443,88 €
SVR20-COURSE	per additional 100mm of stroke length					15,68 €

Dimensions in mm

Our other products



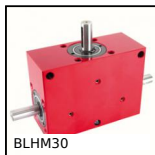
VDSQ

Sliding lock adjustment system,
Sliding lock for square profile



F7-SF-SM

Multifunction display,
Right angled mounting bracket



BLHM30

Right angled gearbox,
double output shafts,
up to 4.4 Nm



SH2

Parallel axis helical gear,
Machined plastic (delrin)



CTss

Universal joint,
telescopic, Inox, Light duty



H0

Crossed helical gear
crossed axis at 90°,
Steel 20NCD2



ESCON

Speed controller 5A, 5 A



PAT85

Pressed stainless steel articulating foot
Ø85, Ø 85



D-PAR_SS

Stainless steel elasto
mount, stainless steel



NTMbr

Set screw brass tip,
Brass-point



RTT

Locking Assembly,
Medium/high torque



ACL-PLAngle

Joining plate for
aluminium profile,
Angle connection

Complementary products



SVT20

Screwjack with
travelling screw, with
translating screw



LFM

Steel leadscrew,
Medium carbon steel -
1 thread