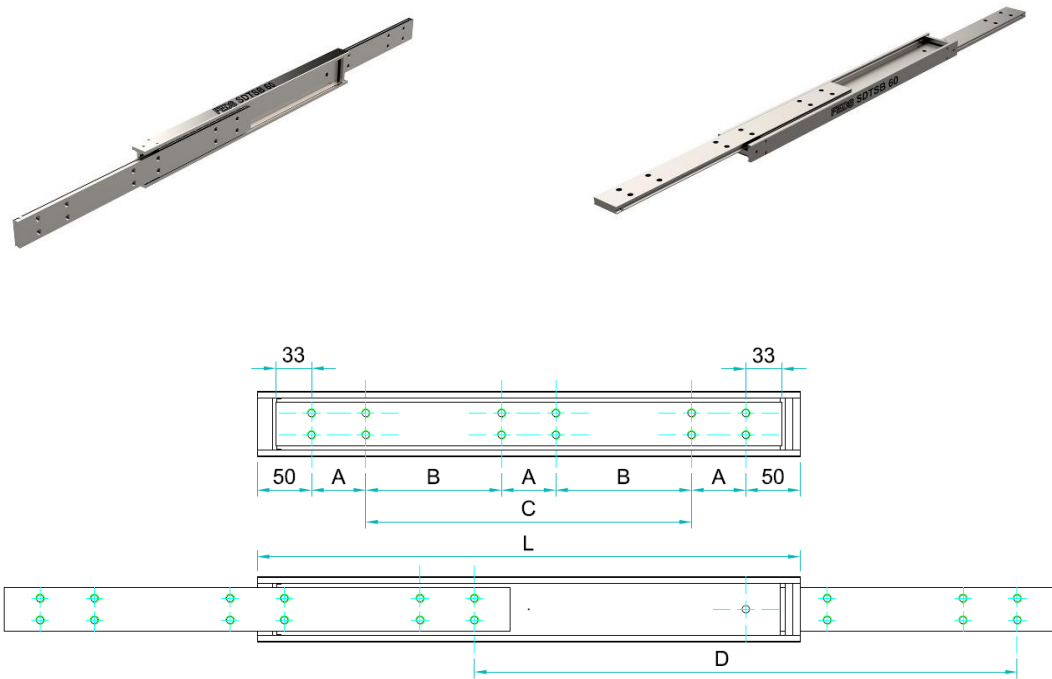
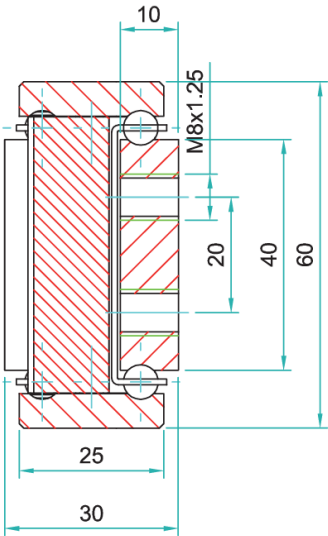




Options:

- "V" - V shape channel raceways
- "F" - one outer beam countersunk
- "FF"- both outer beams countersunk



SDTSB-6030 weighs 10.3 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTSB6030.0200	200	200	360	50	-	-
SDTSB6030.0250	250	250	370	50	-	50
SDTSB6030.0300	300	300	380	50	-	100
SDTSB6030.0350	350	350	390	50	-	150
SDTSB6030.0400	400	400	400	50	-	200
SDTSB6030.0450	450	450	410	50	-	250
SDTSB6030.0500	500	500	420	50	-	300
SDTSB6030.0550	550	550	430	50	-	350
SDTSB6030.0600	600	600	440	50	-	400
SDTSB6030.0650	650	650	420	50	200	-
SDTSB6030.0700	700	700	400	50	225	-
SDTSB6030.0750	750	750	380	50	250	-
SDTSB6030.0800	800	800	360	50	275	-
SDTSB6030.0850	850	850	340	50	300	-
SDTSB6030.0900	900	900	320	50	325	-
SDTSB6030.0950	950	950	300	50	350	-
SDTSB6030.1000	1000	1000	280	50	375	-

**Do not dismantle the slide!**

The maximum safe working load is stated for fully extended pair of slides, mounted upright. Use all fixing holes and spread the load evenly across the inner beam.
 Flat mounting: Reduce the load by 60-80%.
 We recommend the use of strong L brackets for under or floor mount.
 Deflection is calculated up to 2% of the closed length, at or near full load capacity.

Installation tolerance:

Closed length Tolerance: DIN2768 – c

Extension Tolerance: DIN2768 - c

Installation width tolerance + 0.4 to – 0.6mm

SDTSB-6030 weighs 10.3 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTSB6030.1050	1050	1050	270	50	400	-
SDTSB6030.1100	1100	1100	260	50	425	-
SDTSB6030.1150	1150	1150	250	50	450	-
SDTSB6030.1200	1200	1200	240	50	475	-
SDTSB6030.1250	1250	1250	235	50	500	-
SDTSB6030.1300	1300	1300	230	50	525	-
SDTSB6030.1350	1350	1350	225	50	550	-
SDTSB6030.1400	1400	1400	220	50	575	-
SDTSB6030.1450	1450	1450	215	50	600	-
SDTSB6030.1500	1500	1500	210	50	625	-
SDTSB6030.1550	1550	1550	205	50	650	-
SDTSB6030.1600	1600	1600	200	50	675	-

Indirect Axis (Flat) Mounting: As in the image above, reduce the load capacity by 60-80% and allow for increased deflection, or contact our engineers to request accurate FEA load analysis for OEM projects. We load rate per fully extended pair of slides on the direct axis, upright, with uniform loading across the beams, spaced 1,000mm apart. If load capacities need to be increased, or slides are fitted to extra-wide drawers, please contact us for technical advice.

Material: All austenitic stainless-steel parts

Beams: Stainless 316L (1.4404) precision milled

Ball cages: Stainless 316L (1.4404)

Ball bearings: Stainless 316L (1.4404)

End Bolts: Stainless A2 304 (1.4301)

Steel surface protection: Polished

Temperature range: Cryogenic to $\approx 800^{\circ}\text{C}$ with suitable lubrication & material yield strength reduction

Lubrication: We apply and recommend lithium based EP3 grease for general applications. High & low temp grease upon request

