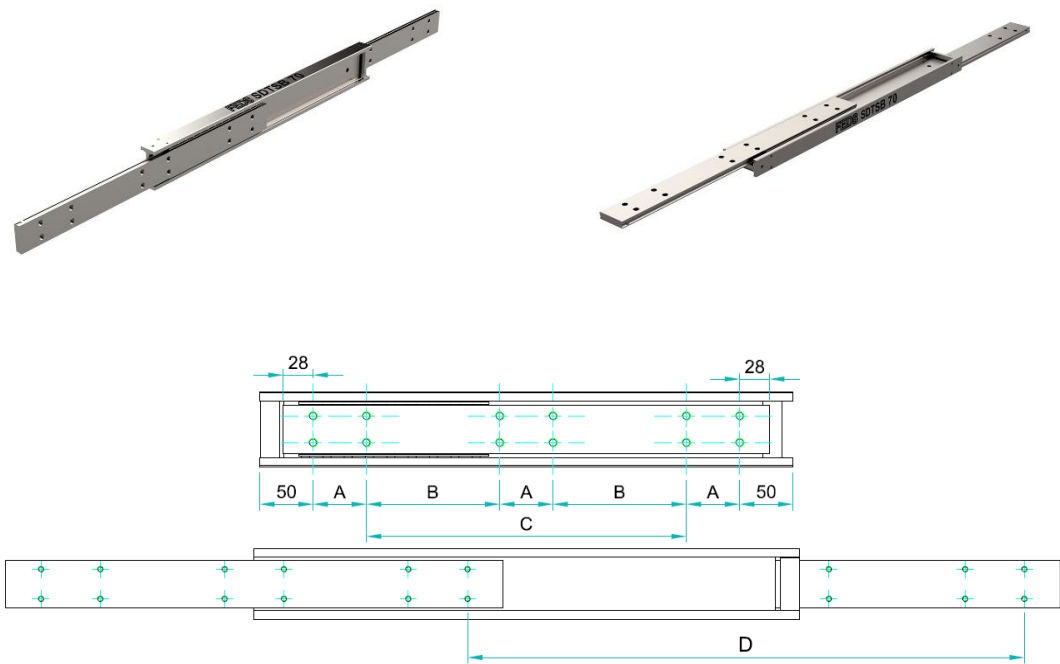
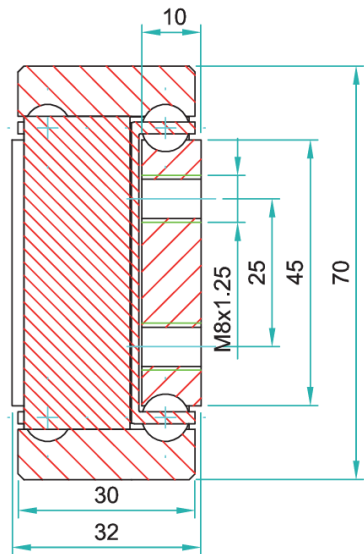




Options:

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



SDTSB-7032 weights 13.3 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTSB7032.0200	200	200	400	50	-	-
SDTSB7032.0250	250	250	410	50	-	50
SDTSB7032.0300	300	300	420	50	-	100
SDTSB7032.0350	350	350	430	50	-	150
SDTSB7032.0400	400	400	440	50	-	200
SDTSB7032.0450	450	450	450	50	-	250
SDTSB7032.0500	500	500	460	50	-	300
SDTSB7032.0550	550	550	470	50	-	350
SDTSB7032.0600	600	600	480	50	-	400
SDTSB7032.0650	650	650	460	50	200	-
SDTSB7032.0700	700	700	440	50	225	-
SDTSB7032.0750	750	750	420	50	250	-
SDTSB7032.0800	800	800	400	50	275	-
SDTSB7032.0850	850	850	380	50	300	-
SDTSB7032.0900	900	900	360	50	325	-
SDTSB7032.0950	950	950	340	50	350	-
SDTSB7032.1000	1000	1000	320	50	375	-
SDTSB7032.1050	1050	1050	310	50	400	-
SDTSB7032.1100	1100	1100	300	50	425	-
SDTSB7032.1150	1150	1150	290	50	450	-
SDTSB7032.1200	1200	1200	280	50	475	-

**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-7032 weights 13.3 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTSB7032.1250	1250	1250	270	50	500	-
SDTSB7032.1300	1300	1300	260	50	525	-
SDTSB7032.1350	1350	1350	250	50	550	-
SDTSB7032.1400	1400	1400	240	50	575	-
SDTSB7032.1450	1450	1450	230	50	600	-
SDTSB7032.1500	1500	1500	220	50	625	-
SDTSB7032.1550	1550	1550	210	50	650	-
SDTSB7032.1600	1600	1600	205	50	675	-
SDTSB7032.1650	1650	1650	200	50	700	-
SDTSB7032.1700	1700	1700	195	100	650	-
SDTSB7032.1750	1750	1750	190	100	675	-
SDTSB7032.1800	1800	1800	185	100	700	-
SDTSB7032.1850	1850	1850	180	100	725	-
SDTSB7032.1900	1900	1900	175	100	750	-
SDTSB7032.1950	1950	1950	165	100	775	-
SDTSB7032.2000	2000	2000	160	100	800	-

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

