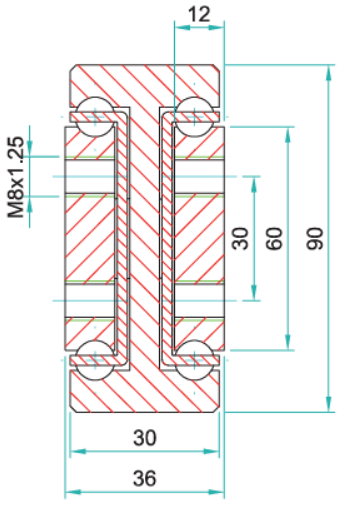


Options:
"**V**" - V shape channel raceways
"**F**" - one outer beam countersunk
"**FF**"- both outer beams countersunk



SDTS -9036 weights 19.8 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTS9036.0200	200	200	460	50	-	-
SDTS9036.0250	250	250	480	50	-	50
SDTS9036.0300	300	300	500	50	-	100
SDTS9036.0350	350	350	525	50	-	150
SDTS9036.0400	400	400	550	50	-	200
SDTS9036.0450	450	450	575	50	-	250
SDTS9036.0500	500	500	600	50	-	300
SDTS9036.0550	550	550	580	50	-	350
SDTS9036.0600	600	600	560	50	-	400
SDTS9036.0650	650	650	540	50	200	-
SDTS9036.0700	700	700	520	50	225	-
SDTS9036.0750	750	750	500	50	250	-
SDTS9036.0800	800	800	480	50	275	-
SDTS9036.0850	850	850	460	50	300	-
SDTS9036.0900	900	900	440	50	325	-
SDTS9036.0950	950	950	420	50	350	-
SDTS9036.1000	1000	1000	400	50	375	-
SDTS9036.1050	1050	1050	390	50	400	-
SDTS9036.1100	1100	1100	380	50	425	-
SDTS9036.1150	1150	1150	370	50	450	-
SDTS9036.1200	1200	1200	360	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

SDTS -9036 weights 19.8 kg				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
SDTS9036.1250	1250	1250	350	50	500	-
SDTS9036.1300	1300	1300	340	50	525	-
SDTS9036.1350	1350	1350	330	50	550	-
SDTS9036.1400	1400	1400	320	50	575	-
SDTS9036.1450	1450	1450	315	50	600	-
SDTS9036.1500	1500	1500	310	50	625	-
SDTS9036.1550	1550	1550	305	50	650	-
SDTS9036.1600	1600	1600	300	50	675	-
SDTS9036.1650	1650	1650	280	50	700	-
SDTS9036.1700	1700	1700	270	100	650	-
SDTS9036.1750	1750	1750	260	100	675	-
SDTS9036.1800	1800	1800	250	100	700	-
SDTS9036.1850	1850	1850	240	100	725	-
SDTS9036.1900	1900	1900	230	100	750	-
SDTS9036.1950	1950	1950	210	100	775	-
SDTS9036.2000	2000	2000	200	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 ≈800° 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