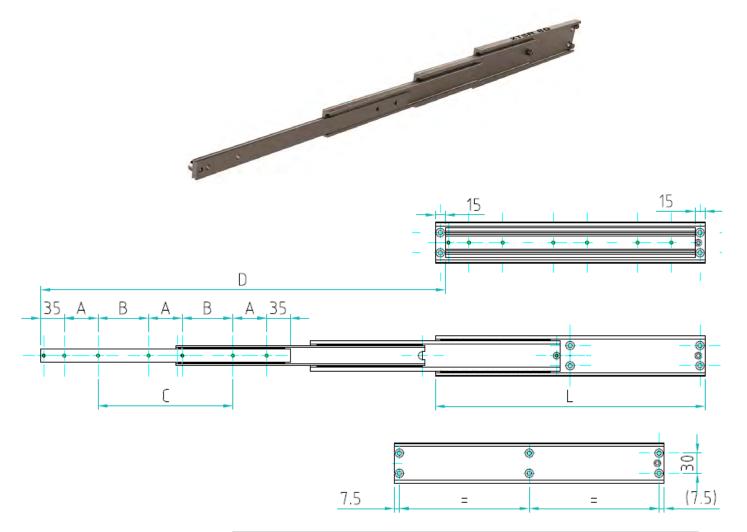
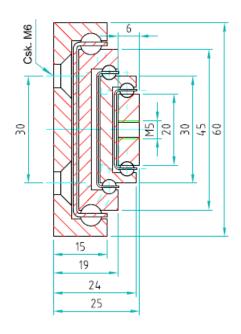
XTSR-60



Type: XTSR-60 Version: 2023/1





XTSR-60 weighs 7.08 Kg/m. Sold as singles				Drilling pattern		
Part Number	Closed Length: L	Extension Length: D	Load per pair: kg	"A"	"B"	"C"
4015.XTSR060.0150	150	225	180	50		
4015.XTSR060.0200	200	300	200	50	-	-
4015.XTSR060.0250	250	375	215	50	ı	50
4015.XTSR060.0300	300	450	220	50	-	100
4015.XTSR060.0350	350	525	225	50	-	150
4015.XTSR060.0400	400	600	230	50	-	200
4015.XTSR060.0450	450	675	235	50	-	250
4015.XTSR060.0500	500	750	240	50		300
4015.XTSR060,0550	550	825	220	50	150	-
4015.XTSR0600600	600	900	200	50	175	-
4015.XTSR060,0650	650	975	180	50	200	-
4015.XTSR060.0700	700	1050	160	50	225	-
4015.XTSR060.0750	750	1125	140	50	250	-
4015.XTSR060.0800	800	1200	120	50	275	-
4015.XTSR060,0850	850	1275	100	50	300	-
4015.XTSR060.0900	900	1350	90	50	325	-
4015.XTSR060,0950	950	1425	80	50	350	-
4015.XTSR060.1000	1000	1500	70	50	375	-

Professional Range - Steel **Super Extension Telescopic Slide**

Type: XTSR-60 Version: 2023/1

XTSR-60





If mounting on the indirect axis, flat, 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. If load capacities need to be increased, please contact us for technical advice.

Material: All steel parts/no plastics

Beams: Cold drawn carbon steel C45E+C. EN 10277 milled raceways

Ball bearings: Chromed steel C85, G100. Din 5401 Ball cages: Zinc plated sheet steel. Laser cut profiles

End bolts: Steel ASTM A307

Surface Protection: Electrolytic alkaline zinc coating (10-12 microns). conforming to DIN EN ISO 9227 neutral salt spray testing. No white rust appearance within 120 hours. No red

Temperature range: Steel slides -20°C to +250°C provided the necessary lubricants are

applied and the beams are mounted freely to allow expansion

Lubrication: We apply and recommend lithium based EP3 grease for general

applications. High & low temp grease upon request Thread pitches: As per end profile image - coarse

Options:

'F' - One mounting beam countersunk

'FF' - Both beams countersunk

'SB' - Stainless steel 316L ball bearings

'SC' - Stainless steel ball cages

'SA' - Stainless end bolts & retaining pins

Bespoke length, drilling pattern & extension on request

Do not dismantle the slide!



The maximum safe working load is stated for a 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 at approx 1% of the closed length, at or near full load capacity.





