



ADDTS-70 weighs 11.00kg/m sold as singles				Hole pattern		
Part Number	Closed Length: L	Extension Length: D	Load per pair: kg	"A"	"B"	"C"
ADDTS070.0200	200	400	67	50		
ADDTS070.0250	250	550	72	50		50
ADDTS070.0300	300	600	77	50		100
ADDTS070.0350	350	750	83	50		150
ADDTS070.0400	400	800	88	50		200
ADDTS070.0450	450	950	94	50		250
ADDTS070.0500	500	1000	99	50		300
ADDTS070.0550	550	1100	94	50		350
ADDTS070.0600	600	1200	88	50		400
ADDTS070.0650	650	1300	83	50	200	
ADDTS070.0700	700	1400	77	50	225	
ADDTS070.0750	750	1500	72	50	250	
ADDTS070.0800	800	1600	66	50	275	
ADDTS070.0850	850	1700	64	50	300	
ADDTS070.0900	900	1800	62	50	325	
ADDTS070.0950	950	1900	60	50	350	
ADDTS070.1000	1000	2000	57	50	375	
ADDTS070.1050	1050	2100	55	50	400	
ADDTS070.1100	1100	2200	53	50	425	
ADDTS070.1150	1150	2300	51	50	450	
ADDTS070.1200	1200	2400	48	50	475	



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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:**

**Beams:** EN-AW 6082 T6, anodised acc. 8S1615 M10

**Ball bearings:** Stainless steel AISI-316L (1.4404)

**Ball cages:** Stainless steel sheet 316L (1.4404). Laser cut for accuracy

**End bolts & stopping pins:** Stainless steel A2 304 (1.4301)

**Surface Protection:** Anodised to BS 1615 AA10 (max length 1100mm). Lengths 1150mm+ supplied raw, non-anodised.

**Temperature range:** We recommend -40 to +200° C with low/high-temp lubrication and free movement to allow for 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

'SA' - Stainless 316L 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.



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