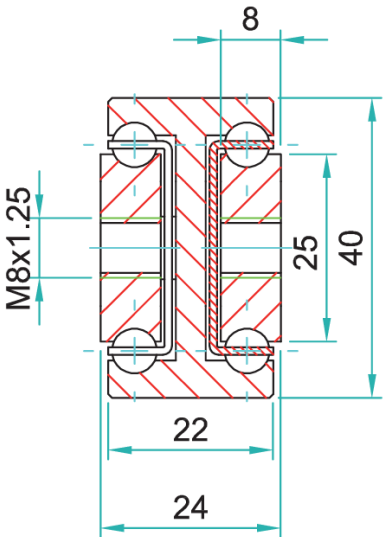


Options:
"V" - V shape channel raceways
"F" - one outer beam countersunk
"FF"- both outer beams countersunk



Type: ADTS-4024 weights 2.3 kg/m				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
ADTS4024.0200	200	200	85	50	-	-
ADTS4024.0250	250	250	90	50	-	50
ADTS4024.0300	300	300	95	50	-	100
ADTS4024.0350	350	350	100	50	-	150
ADTS4024.0400	400	400	105	50	-	200
ADTS4024.0450	450	450	110	50	-	250
ADTS4024.0500	500	500	115	50	-	300
ADTS4024.0550	550	550	120	50	150	-
ADTS4024.0600	600	600	125	50	175	-
ADTS4024.0650	650	650	120	50	200	-
ADTS4024.0700	700	700	115	50	225	-
ADTS4024.0750	750	750	110	50	250	-
ADTS4024.0800	800	800	105	50	275	-
ADTS4024.0850	850	850	100	50	300	-
ADTS4024.0900	900	900	95	50	325	-
ADTS4024.0950	950	950	90	50	350	-
ADTS4024.1000	1000	1000	85	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.

Type: ADTS-4024 weights 2.3 kg/m				Hole pattern		
Article number	Installation length: L	Extension length: D	Load per pair: kg	"A"	"B"	"C"
ADTS4024.1050	1050	1050	80	50	400	-
ADTS4024.1100	1100	1100	75	50	425	-
ADTS4024.1150	1150	1150	70	50	450	-
ADTS4024.1200	1200	1200	65	50	475	-
ADTS4024.1250	1250	1250	60	50	500	-
ADTS4024.1300	1300	1300	55	50	525	-
ADTS4024.1350	1350	1350	50	50	550	-
ADTS4024.1400	1400	1400	45	50	575	-
ADTS4024.1450	1450	1450	40	50	600	-
ADTS4024.1500	1500	1500	35	50	625	-
ADTS4024.1550	1550	1550	30	50	650	-
ADTS4024.1600	1600	1600	25	50	675	-

Installation tolerance:

Closed length Tolerance: DIN2768 – c

Extension Tolerance: DIN2768 - c

Installation width tolerance + 0.4 to – 0.6mm

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:

Beams: EN-AW 6082 T6, anodized acc. BS1615 AA10

Ball cages: Stainless Steel 316L (1.4404), Laser cut profiles.

Ball bearings: Stainless Steel 316L (1.4404)

End Bolts: Stainless A2 304 (1.4301)

Surface protection: Anodized to BS 1615 AA10 (max length 1100mm). Lengths 1150mm+ supplied raw, non-anodized.

Maximum temperature: We recommend -40 to +200°C with low/high-temp lubrication and free movement to allow for steel expansion

