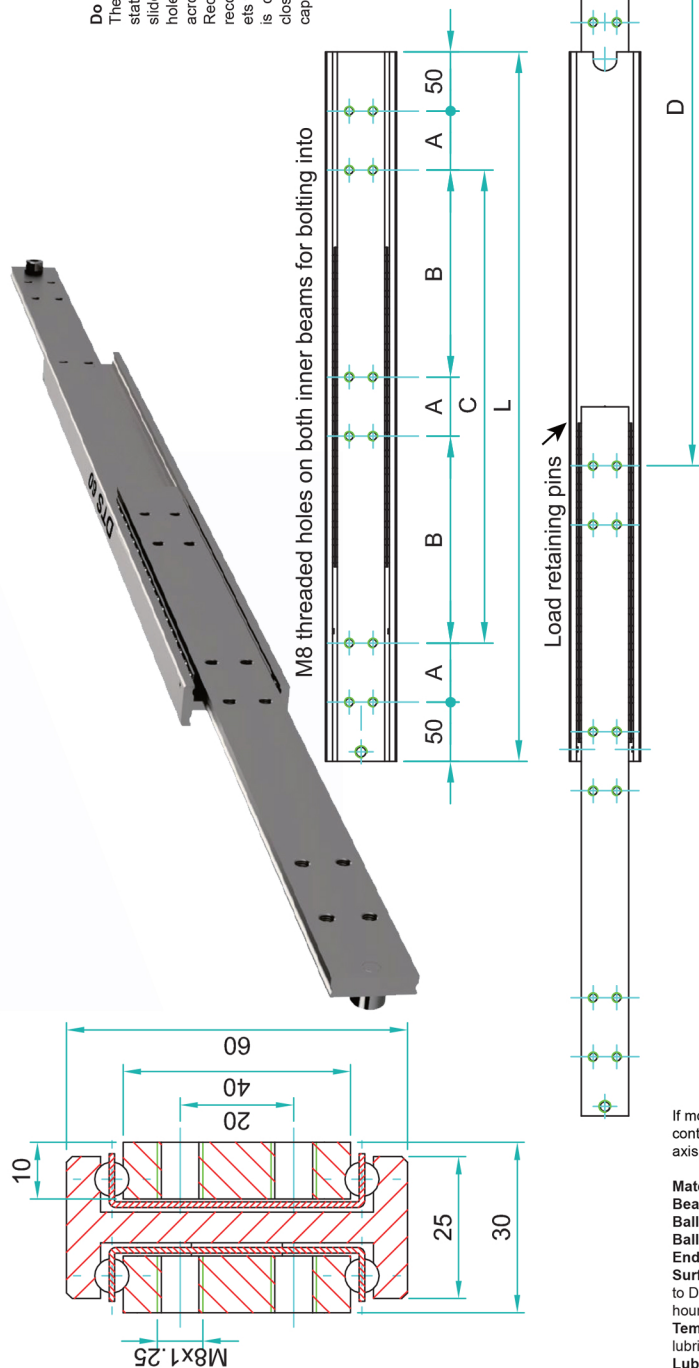


HEAVY DUTY DRAWER SLIDES

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.



Part Number	Closed Length: L	Extension Length: D	Load per pair: kg	Drilling Pattern		
				"A"	"B"	"C"
DSCHHD200-450kg	200	200	450	50	-	-
DSCHHD250-470kg	250	250	470	50	-	50
DSCHHD300-480kg	300	300	480	50	-	100
DSCHHD350-490kg	350	350	490	50	-	150
DSCHHD400-500kg	400	400	500	50	-	200
DSCHHD450-520kg	450	450	520	50	-	250
DSCHHD500-530kg	500	500	530	50	-	300
DSCHHD550-550kg	550	550	550	50	-	350
DSCHHD600-560kg	600	600	560	50	-	400
DSCHHD650-570kg	650	650	570	50	200	-
DSCHHD700-580kg	700	700	580	50	225	-
DSCHHD750-590kg	750	750	590	50	250	-
DSCHHD800-600kg	800	800	600	50	275	-
DSCHHD850-590kg	850	850	590	50	300	-
DSCHHD900-580kg	900	900	580	50	325	-
DSCHHD950-570kg	950	950	570	50	350	-
DSCHHD1000-600kg	1000	1000	560	50	375	-
DSCHHD1050-540kg	1050	1050	540	50	400	-
DSCHHD1100-520kg	1100	1100	520	50	425	-
DSCHHD1150-510kg	1150	1150	510	50	450	-
DSCHHD1200-500kg	1200	1200	500	50	475	-
DSCHHD1250-480kg	1250	1250	480	50	500	-
DSCHHD1300-460kg	1300	1300	460	50	525	-
DSCHHD1350-440kg	1350	1350	440	50	550	-
DSCHHD1400-420kg	1400	1400	420	50	575	-
DSCHHD1450-400kg	1450	1450	400	50	600	-
DSCHHD1500-380kg	1500	1500	380	50	625	-
DSCHHD1550-350kg	1550	1550	350	50	650	-
DSCHHD1600-330kg	1600	1600	330	50	675	-
DSCHHD1650-310kg	1650	1650	310	50	700	-
DSCHHD1700-290kg	1700	1700	290	100	650	-
DSCHHD1750-280kg	1750	1750	280	100	675	-
DSCHHD1800-260kg	1800	1800	260	100	700	-
DSCHHD1850-240kg	1850	1850	240	100	725	-
DSCHHD1900-220kg	1900	1900	220	100	750	-
DSCHHD1950-200kg	1950	1950	200	100	775	-
DSCHHD2000-180kg	2000	2000	180	100	800	-



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 rust within 1,032 hours.

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

'V' - V shaped raceways (bi-directional slides)

'120' - 120% over-extension of standard slide

Bespoke length, drilling pattern & extension on request



I.R.S.

Build With Quality

RUBBER
HARDWARE
TAPES
SEALANTS

1300 767 567

www.indrub.com.au