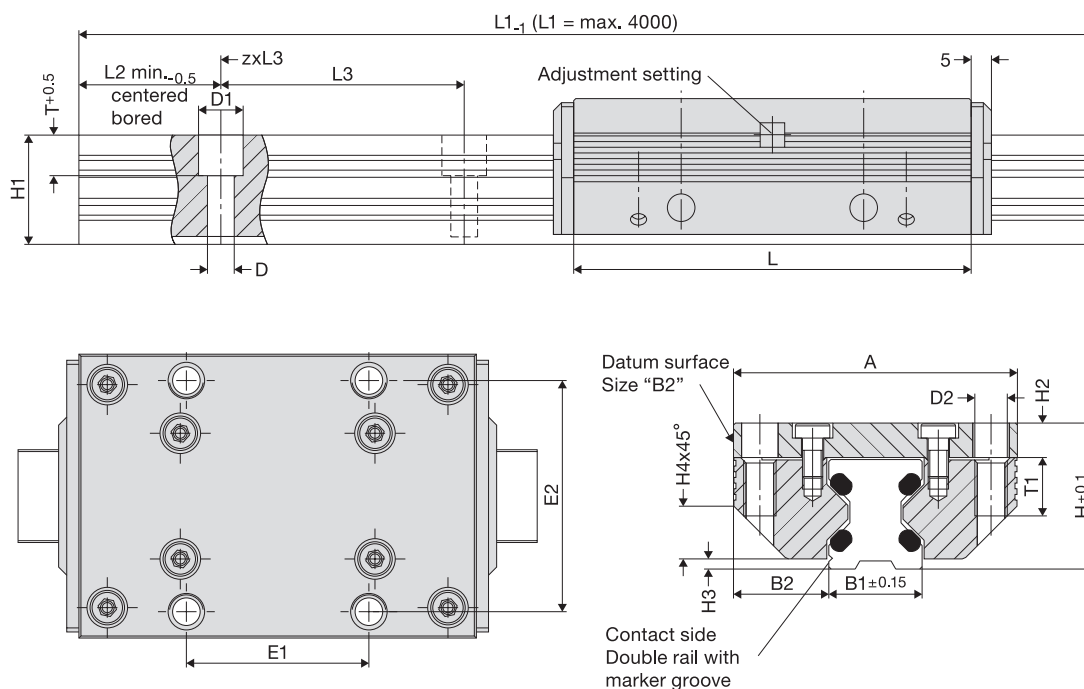


Linear guides

Aluminium roller guide Franke Dynamic

Type FDH/Highly Dynamic

Cassette + double rail



Dimensions

Size	Dimensions																	
	A	L	H	B1	B2	D	D1	D2	E1	E2	H1	H2	H3	H4	L2	L3	T	T1
25	70	98	36	23.0	23.50	6.6	11	M 8	45	57	27.0	8.5	2.5	13.0	10	60	10.0	16
35	100	135	48	32.0	34.00	9.0	15	M10	62	82	37.0	10.5	3.5	20.0	12	80	11.5	20
45	120	165	60	45.0	37.50	11.0	18	M12	80	100	46.0	13.5	4.0	22.0	16	105	14.5	24

Load ratings, weight

Size	Load rating		Moment load ratings*, cassette				Weight	
	N	C ₀	M _{0cx}	M _{cx}	M _{0cy} /M _{0cz}	M _{cy} /M _{cz}	Cassette	Rail/m
25	7500	3700	58	118	81	165	0.5	1.8
35	13400	8100	189	315	250	416	1.4	3.2
45	24300	14400	461	777	548	924	2.5	5.5

Order numbers

Order no.	Order code
Cassette	Double rail
84363S	e.g. FDH 25 D 1500
84364S	
84365S	
	Length in mm**
	Type
	Double rail
	Size

*See technical information for more information on moment load ratings

**Guide rails in one piece up to 4000 mm. Longer stroke lengths are coupled.