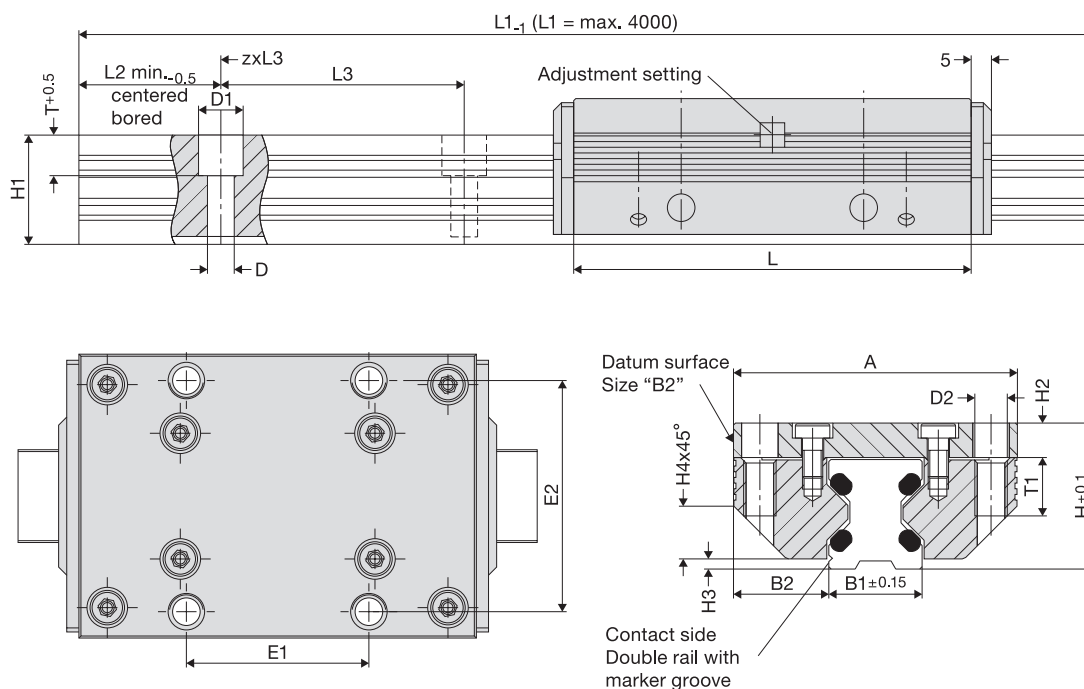


Linear guides

Aluminium roller guide Franke Dynamic

Type FDA/Standard

Cassette + double rail



Dimensions

Size	Dimensions																		
	mm																		
	A	L	H	B1	B2	D	D1	D2	E1	E2	H1	H2	H3	H4	L2	L3	T	T1	
12	37	64	19	12.0	12.50	3.4	6	M 4	25	30	14.7	4.0	1.4	5.5	10	40	5.5	8	
15	47	78	24	15.5	15.75	4.5	8	M 5	30	38	18.7	5.0	2.0	8.0	10	60	6.0	10	
20	63	92	30	21.0	21.00	5.5	10	M 6	40	53	22.6	7.0	2.0	11.0	10	60	8.0	12	
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	M 10	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	M 12	80	100	46.0	13.5	4.0	22.0	16	105	14.5	24	

Load ratings, weight

Size	Load rating N		Moment load ratings*, cassette Nm				Weight kg	
	C	C ₀	M _{0cx}	M _{cx}	M _{0cy} /M _{0cz}	M _{cy} /M _{cz}	Cassette	Rail/m
12	2800	3000	27	25	43	40	0.1	0.4
15	4200	3400	37	45	58	72	0.2	0.8
20	5400	5400	76	76	111	111	0.4	0.9
25	9000	10100	158	142	222	198	0.5	1.8
35	12500	18000	423	294	559	388	1.4	3.2
45	21200	25900	827	678	983	806	2.5	5.5

Order numbers

Order no.	Order code
Cassette	Double rail
84494A	e.g. FDA 25 D 1500
84396A	
84441A	
84363A	Type
84364A	Double rail
84365A	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.