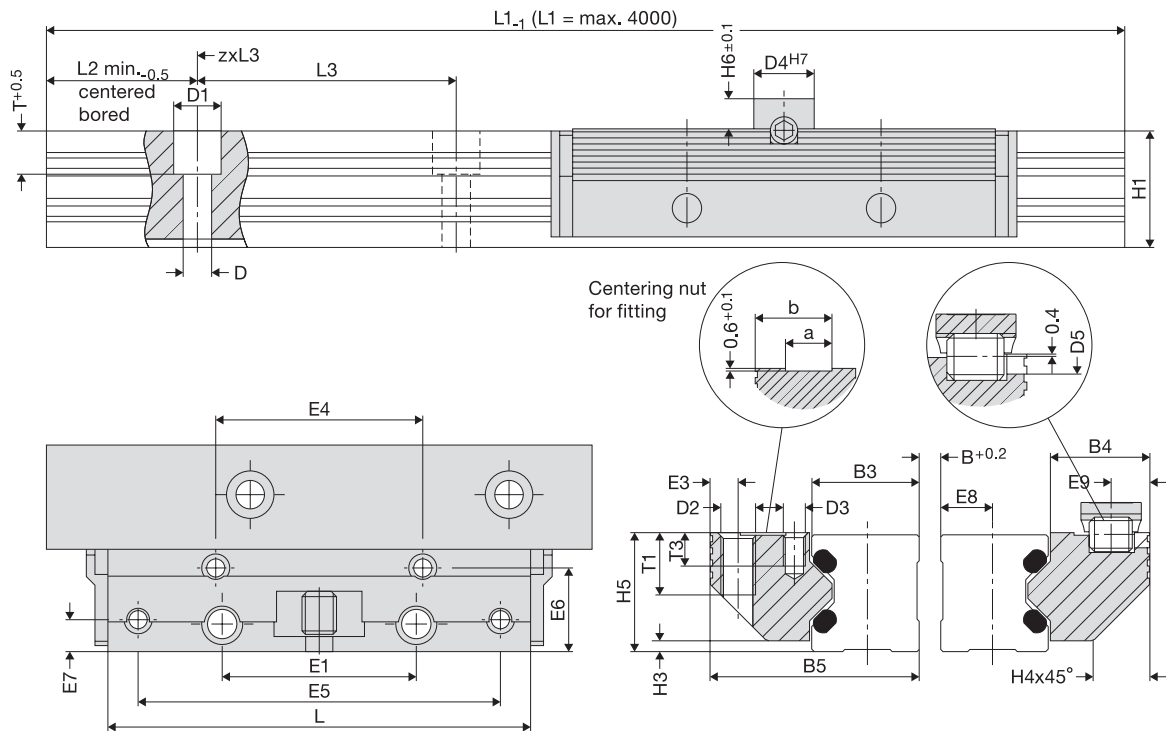




Pair of roller shoes + pair of single rails



Dimensions

Size	Dimensions mm																	
	B5	H5	B3	B4	D3	D4	D5	E3	E4	E5	E6	E7	E8	E9	H6	T3	a	b
12	24.4	15.0	12.00	11.9	M 3	8	3	3.4	29	57	9.7	3.4	5.5	4.9	4	6.0	4.5	9.5
15	30.9	19.0	15.25	15.2	M 4	10	4	4.4	34	68	12.4	4.9	7.0	5.9	5	7.5	5.0	12.5
20	40.9	23.0	20.00	20.4	M 5	10	4	4.9	42	80	16.9	5.9	9.5	5.9	5	8.0	7.5	16.0
25	48.4	27.5	25.00	22.9	M 5	14	6	6.4	48	84	19.4	7.4	12.0	8.9	7	5.0	10.5	17.5
35	68.9	37.5	35.00	32.9	M 6	14	6	8.9	67	117	28.4	8.9	17.0	8.9	7	7.5	12.5	26.0
45	82.4	46.5	45.00	36.4	M 8	14	6	9.9	83	146	30.9	9.9	22.0	8.9	7	9.5	15.5	31.0

Load ratings, weight

Size	Load rating N		Moment load rating* RSP Nm						Weight kg	
	C	C ₀	M _{0cx}	M _{cx}	M _{0cy} /M _{0cz}	M _{cy} /M _{cz}	RSP	Rail/m		
12	620	170	0.08 (B+30.3)	0.30 (B+30.3)	2.4	8.9	0.07	0.4		
15	700	230	0.10 (B+36.5)	0.35 (B+36.5)	4.0	12.0	0.12	0.8		
20	940	300	0.15 (B+47.0)	0.50 (B+47.0)	6.0	19.0	0.23	1.0		
25	1500	700	0.35 (B+58.4)	0.70 (B+58.4)	15.0	32.0	0.34	1.9		
35	3100	1400	0.70 (B+85.0)	1.50 (B+85.0)	42.0	95.0	0.99	3.5		
45	6300	2700	1.40 (B+109.0)	3.10 (B+109.0)	103.0	238.0	1.79	5.6		

*See technical information for more information on moment load ratings

Order numbers

Order no.	Order code
RSP	Pair of single rails
84495LN	e.g. FDG 25 E 1500
84395LN	
84442LN	
84367LN	Type
84368LN	Length in mm**
84369LN	Single rail
	Size

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