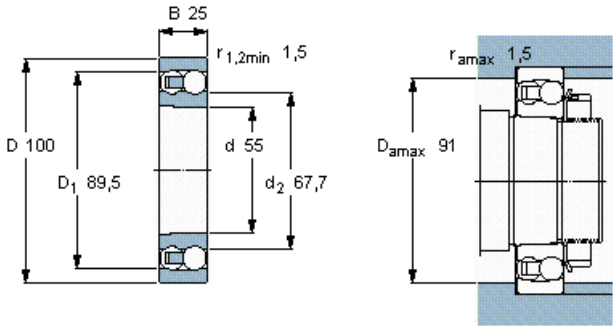


Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, unsealed



Principal dimensions			Basic load ratings		Fatigue load limit P_u	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN	C_0	kN	r/min		kg	-
55	100	25	39	13,4	0,7	12000	8500	0,81	2211 EKTN9



Tapered bore, taper
1: 12

Calculation factors

- e 0,23
- Y_1 2,7
- Y_2 4,2
- Y_0 2,8