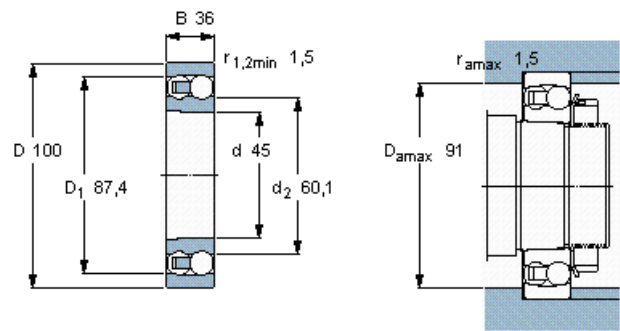


Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, unsealed



Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings		Mass	Designation
d	D	B	dynamic	static	P_u	Reference speed	Limiting speed		
mm			kN	C_0	kN	r/min		kg	-
45	100	36	63,7	19,3	1	13000	9000	1,15	2309 EKTN9



Tapered bore, taper
1: 12

Calculation factors

- e 0,33
- Y_1 1,9
- Y_2 3
- Y_0 2