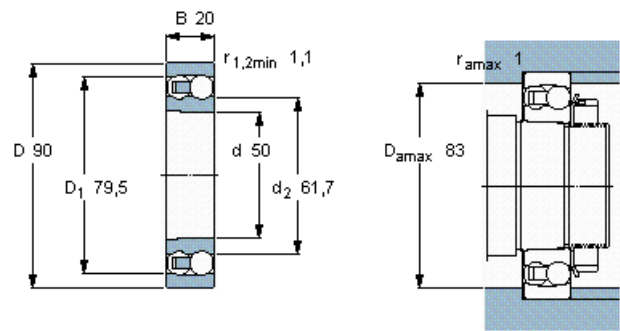


Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, unsealed



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	-
50	90	20	26,5	9,15	0,48	16000	10000	0,53	1210 EKTN9



Tapered bore, taper
1: 12

Calculation factors

- e 0,21
- Y_1 3
- Y_2 4,6
- Y_0 3,2