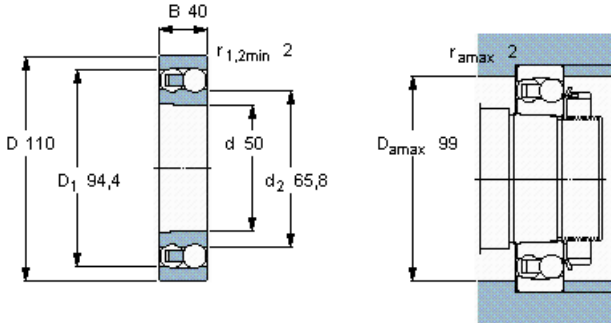


Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, unsealed



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	-
50	110	40	63,7	20	1,04	14000	9500	1,55	2310 K



Tapered bore, taper
1: 12

Calculation factors

- e 0,43
- Y₁ 1,5
- Y₂ 2,3
- Y₀ 1,6