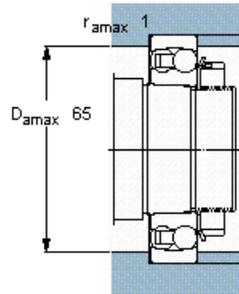
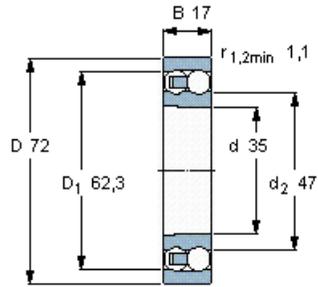


# Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, unsealed



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		kN	r/min		kg	-
35	72	17	19	6	0,31	20000	13000	0,32	1207 EKTN9



### Calculation factors

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

Tapered bore, taper  
1: 12