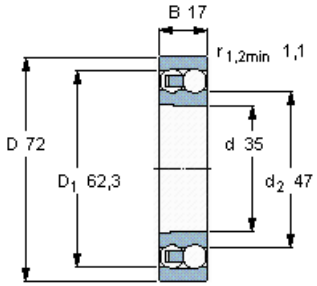
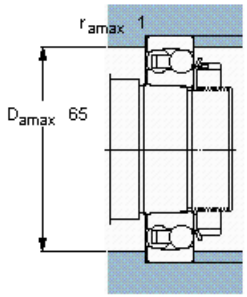
Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings		Mass	Designation
			dynamic	static		Reference speed	Limiting speed		
d	D	B	C	C_0	P_u				
mm			kN		kN	r/min		kg	-
35	72	17	19	6	0,31	20000	13000	0,32	1207 EKTN9



Tapered bore, taper 1: 12



Calculation factors

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