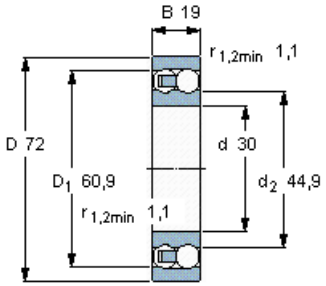
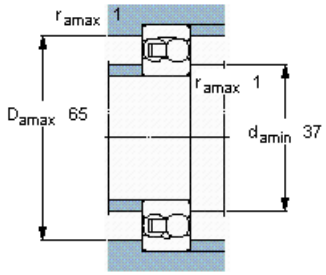
Self-aligning ball bearings, cylindrical and tapered bore

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	-
30	72	19	22,5	6,8	0,36	19000	13000	0,39	1306 ETN9





Calculation factors

e 0,25
Y_1 2,5
Y_2 3,9
Y_0 2,5