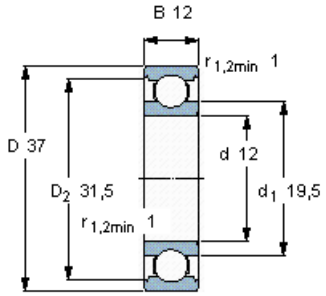
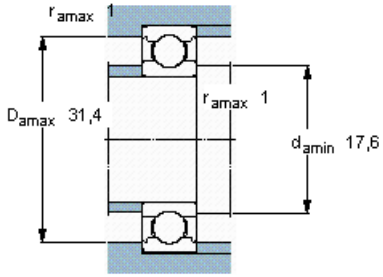
Deep groove ball bearings, single row, unsealed

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				* - SKF Explorer bearing
mm			kN		kN	r/min		kg	-
12	37	12	10,1	4,15	0,176	45000	28000	0,060	6301 *





Calculation factors

k_r 0,03
f_0 11