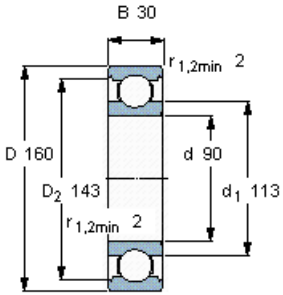
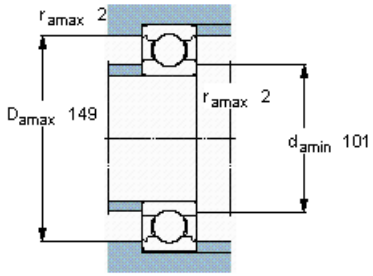
Deep groove ball bearings, single row

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	-
90	160	30	101	73,5	2,8	8500	5300	2,15	6218 *





Calculation factors

k_r 0,025
f_0 15