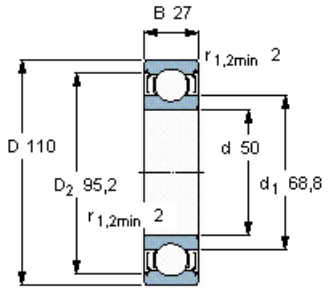
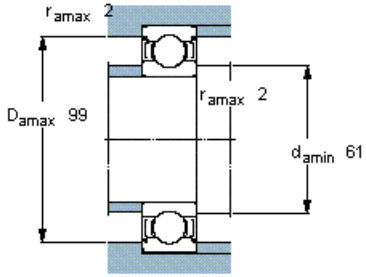
Deep groove ball bearings, single row, shield on both sides

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	-
50	110	27	65	38	1,6	13000	6700	1,05	6310-2Z *





Calculation factors

k_r 0,03
f_0 13