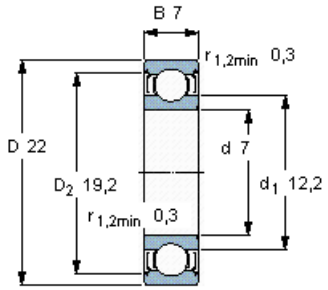
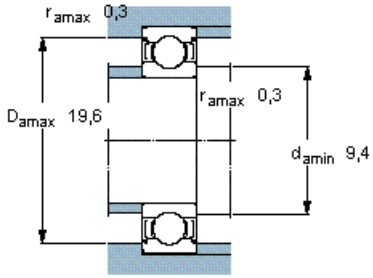
Deep groove ball bearings, single row, shield on both sides

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	-
7	22	7	3,45	1,37	0,057	70000	36000	0,013	627-2Z *





Calculation factors

k_r 0,025
f_0 12