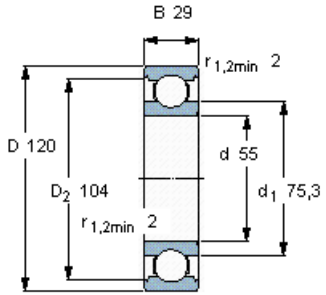
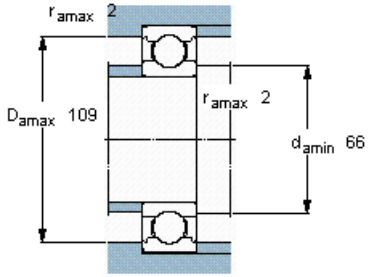
Deep groove ball bearings, single row, unsealed

Product information

Tolerances , see also text
Radial internal clearance , see also text
Recommended fits
Shaft and housing tolerances

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	-
55	120	29	74,1	45	1,9	12000	8000	1,35	6311 *





Calculation factors

k_r 0,03
f_0 13