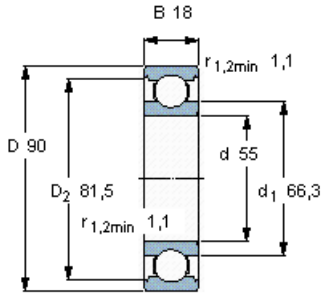
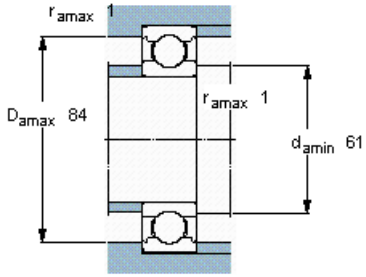
Deep groove ball bearings, single row, unsealed

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	90	18	29,6	21,2	0,9	16000	10000	0,39	6011 *





Calculation factors

k_r 0,025
f_0 15