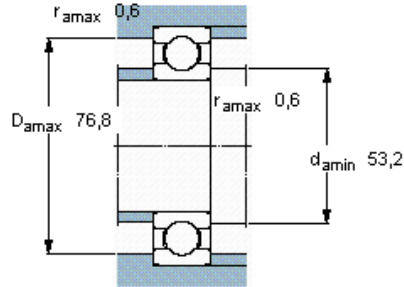
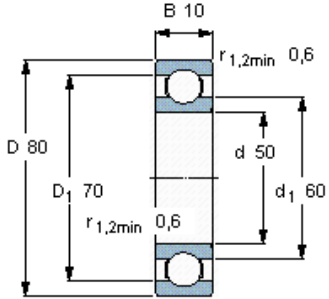


Deep groove ball bearings, single row

Principal dimensions			Basic load ratings		Speed ratings	Limiting speed	Designation
d	D	B	dynamic C	static C0	Reference speed		* SKF Explorer bearing
mm			kN		r/min		-
<b>50</b>	80	10	16,8	11,4	18000	11000	<b>16010 *</b>



**Calculation factors**

$k_r$  0,02  
 $f_0$  14