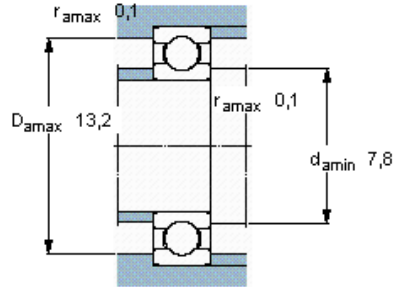
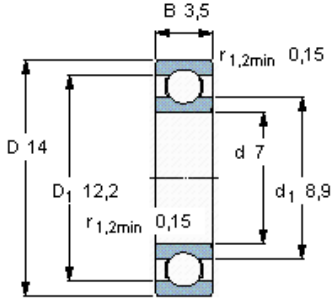


Deep groove ball bearings, single row

Principal dimensions			Basic load ratings		Speed ratings	Limiting speed	Designation
d	D	B	dynamic C	static C0	Reference speed		
mm			kN		r/min		<b>* SKF Explorer bearing</b>
<b>7</b>	<b>14</b>	<b>3,5</b>	<b>0,956</b>	<b>0,4</b>	<b>100000</b>	<b>63000</b>	<b>-</b> <b>618/7</b>



**Calculation factors**

$k_r$  0,015  
 $f_0$  11