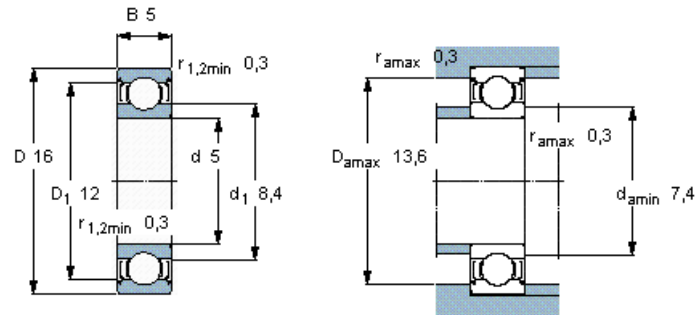


Deep groove ball bearings, single row, SKF Energy Efficient (E2) bearings



Principal dimensions			Basic load ratings		Fatigue load limit P_u	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	-
5	16	5	1,14	0,38	0,016	104000	55000	0,005	E2.625-2Z/C3



Calculation factors

$k_r = 0,025$

$f_0 = 8,4$