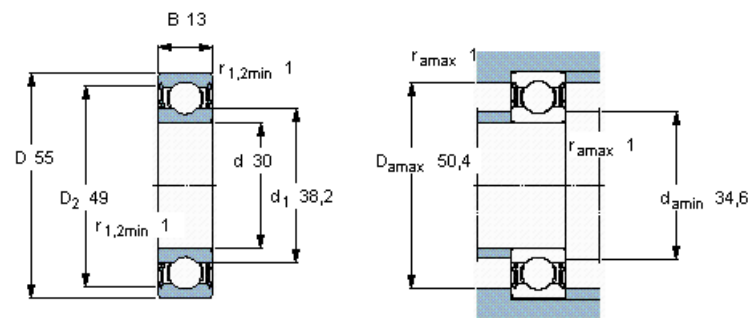


Deep groove ball bearings, single row, seal on both sides



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	C_0	kN	r/min		kg	* - SKF Explorer bearing
30	55	13	13,8	8,3	0,355	-	8000	0,12	6006-2RS1 *



Calculation factors

$k_f = 0,025$
 $f_0 = 15$