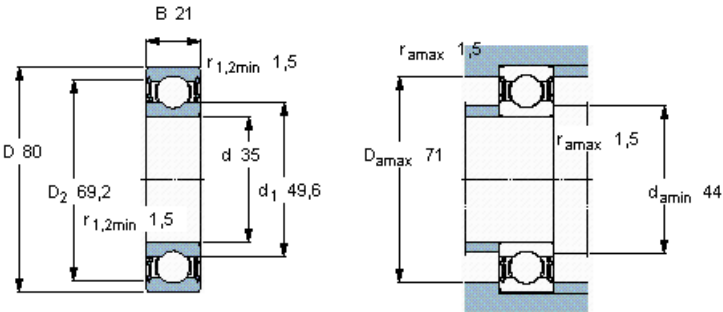


Deep groove ball bearings, single row, seal on both sides



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
35	80	21	35,1	19	0,815	-	6000	0,46	6307-2RS1 *



Calculation factors

$k_f = 0,03$
 $f_0 = 13$