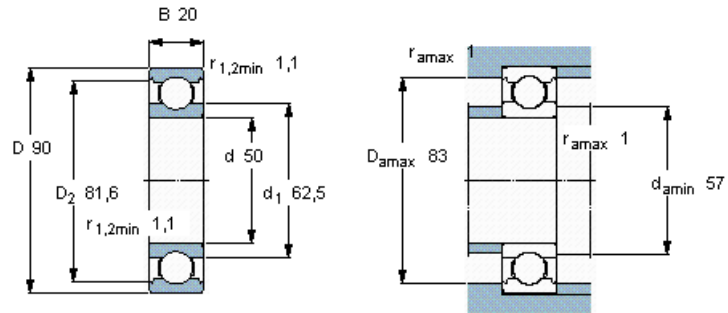


# Deep groove ball bearings, single row, unsealed



Principal dimensions			Basic load ratings		Fatigue load limit $P_u$	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			C	$C_0$	kN	r/min	kg	-	* - SKF Explorer bearing
50	90	20	37,1	23,2	0,98	15000	10000	0,46	6210 *



### Calculation factors

$k_r$  0,025  
 $f_0$  14