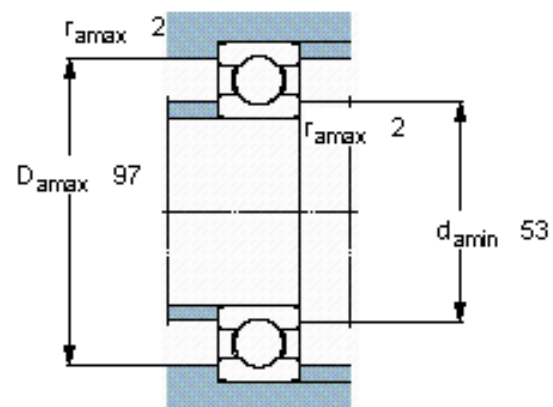
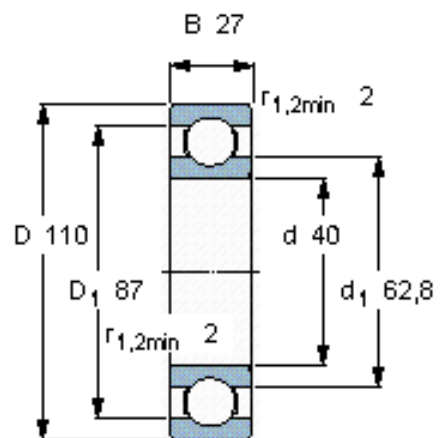


### Deep groove ball bearings, single row

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN	C0	kN	r/min		kg	* - SKF Explorer bearing
40	110	27	63,7	36,5	1,53	14000	9000	1,25	6408



#### Calculation factors

$k_r$  0,035

$f_0$  12