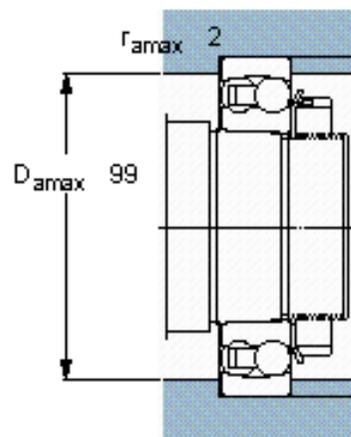
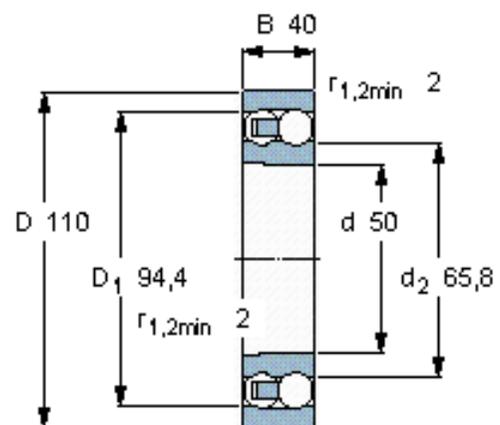


### Self-aligning ball bearings, cylindrical and tapered bore

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	-
50	110	40	63,7	20	1,04	14000	9500	1,55	2310 K



#### Calculation factors

$e$  0,43  
 $Y_1$  1,5  
 $Y_2$  2,3  
 $Y_0$  1,6