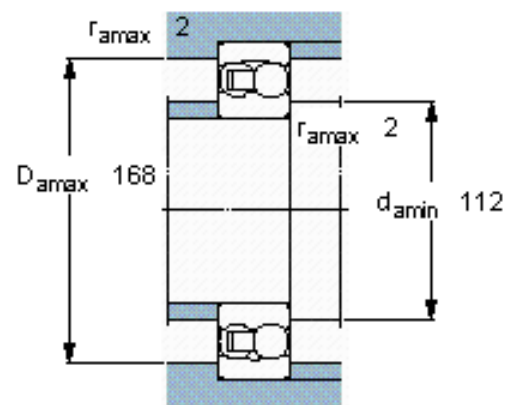
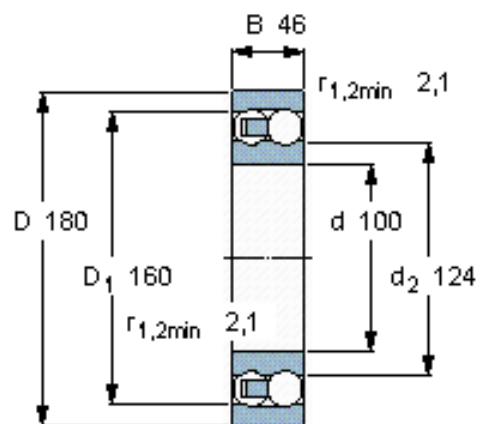


### Self-aligning ball bearings, cylindrical and tapered bore

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	-
100	180	46	97,5	40,5	1,76	6700	4800	5,5	2220



#### Calculation factors

$e$  0,27  
 $Y_1$  2,3  
 $Y_2$  3,6  
 $Y_0$  2,5