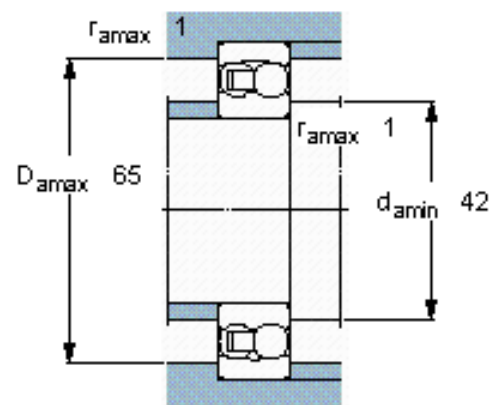
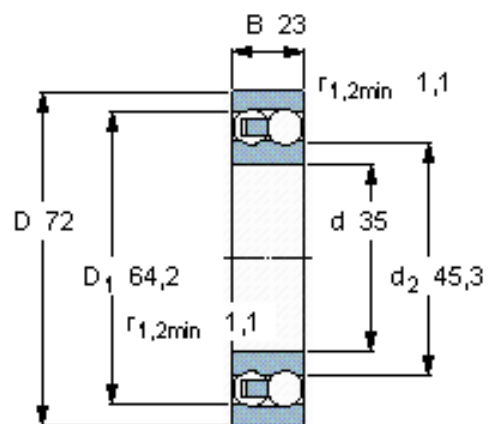


### Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	-
35	72	23	30,7	8,8	0,46	18000	12000	0,4	2207 ETN9



#### Calculation factors

$e$  0,31  
 $Y_1$  2  
 $Y_2$  3,1  
 $Y_0$  2,2