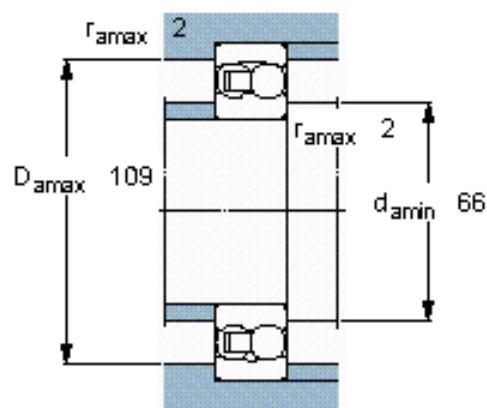
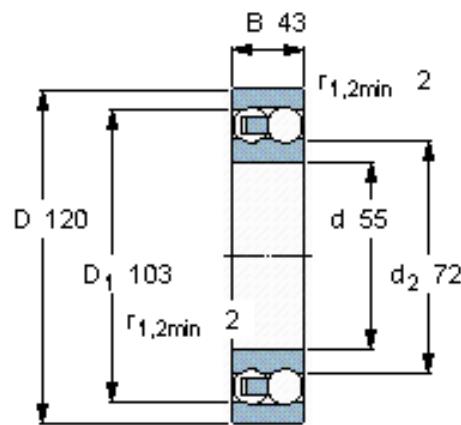


### Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings		Mass	Designation
d	D	B	dynamic C	static C0	Pu	Reference speed	Limiting speed		
mm			kN		kN	r/min	r/min	kg	-
55	120	43	76,1	24	1,25	11000	7500	2,1	2311



#### Calculation factors

e 0,4  
 Y<sub>1</sub> 1,6  
 Y<sub>2</sub> 2,4  
 Y<sub>0</sub> 1,6