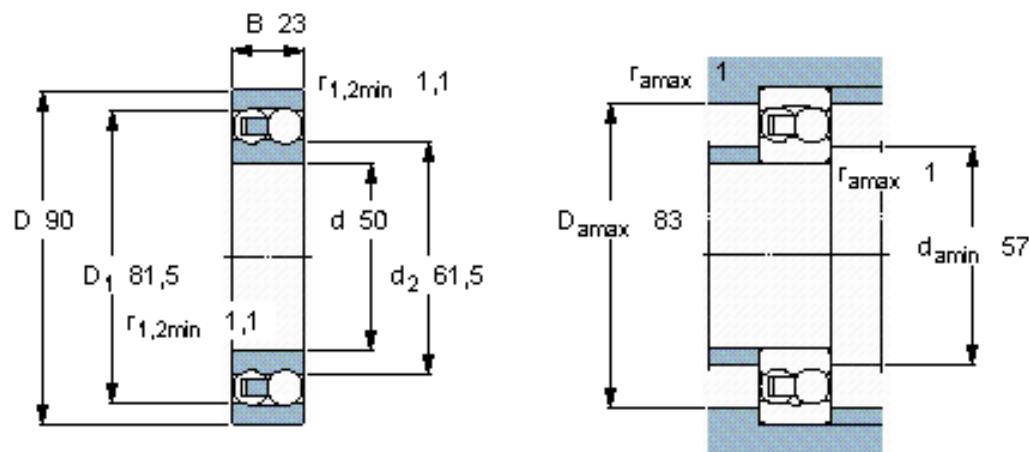


## Self-aligning ball bearings, cylindrical and tapered bore

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		kg	-
50	90	23	33,8	11,2	0,57	14000	9500	0,6	2210 ETN9



### Calculation factors

e 0,23  
 Y<sub>1</sub> 2,7  
 Y<sub>2</sub> 4,2  
 Y<sub>0</sub> 2,8