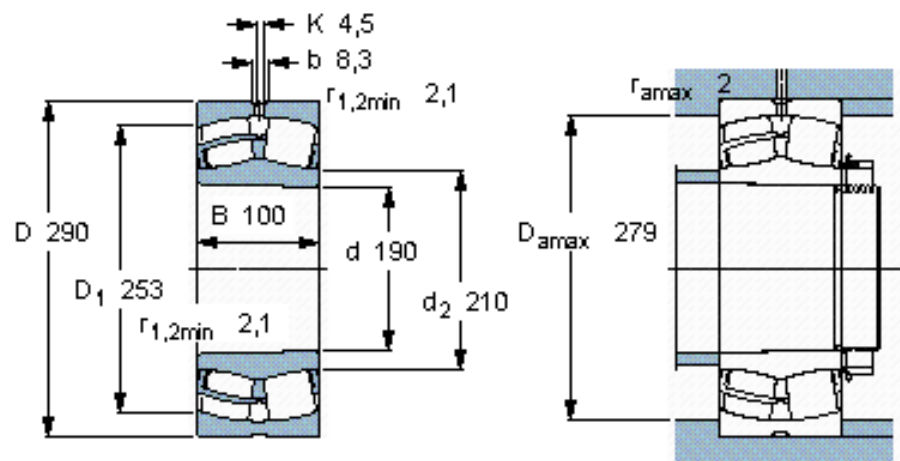


### Spherical roller bearings, cylindrical and tapered bore

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	* - SKF Explorer bearing
190	290	100	1120	1800	163	1400	2000	24,0	24038 CCK30/W33 *



#### Calculation factors

e 0,31  
 Y<sub>1</sub> 2,2  
 Y<sub>2</sub> 3,3  
 Y<sub>0</sub> 2,2