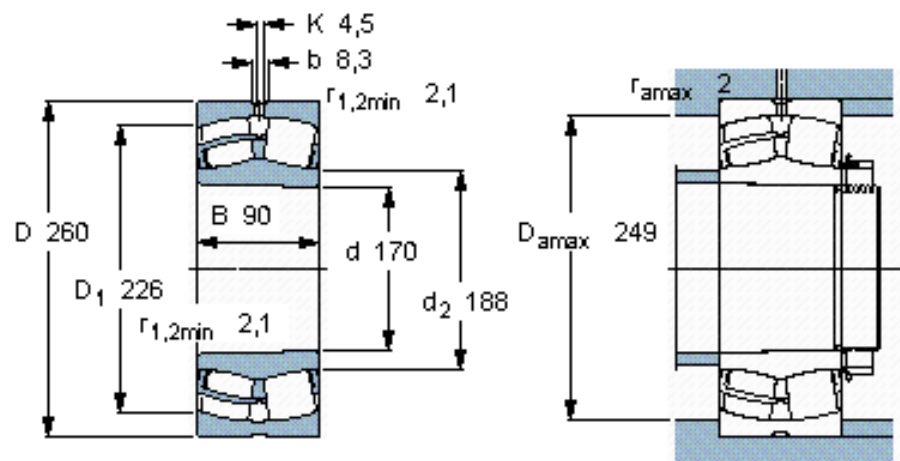


### Spherical roller bearings, cylindrical and tapered bore

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
170	260	90	930	1460	137	1600	2400	17,0	24034 CCK30/W33 *



#### Calculation factors

$e = 0,33$   
 $Y_1 = 2$   
 $Y_2 = 3$   
 $Y_0 = 2$