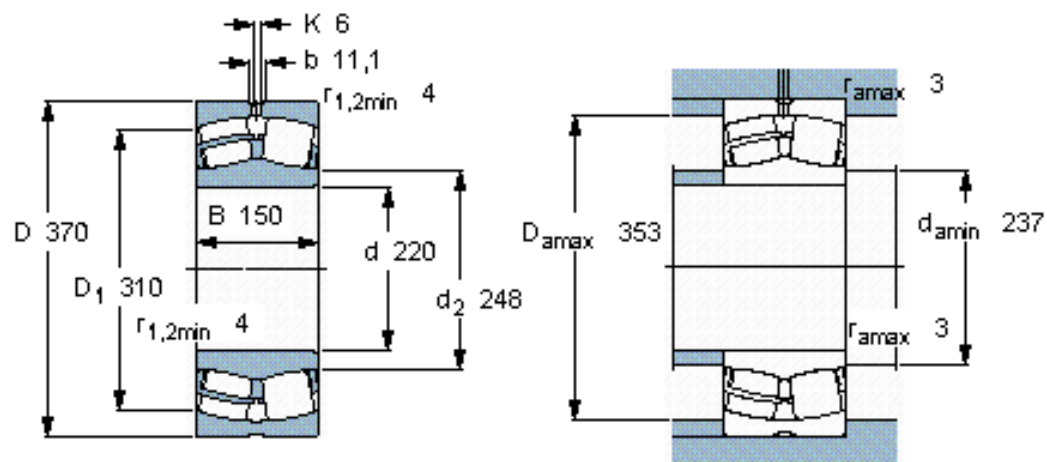


### Spherical roller bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	* - SKF Explorer bearing
220	370	150	2120	3350	285	1000	1400	67,0	24144 CC/W33 *



#### Calculation factors

$e$  0,40  
 $Y_1$  1,7  
 $Y_2$  2,5  
 $Y_0$  1,6