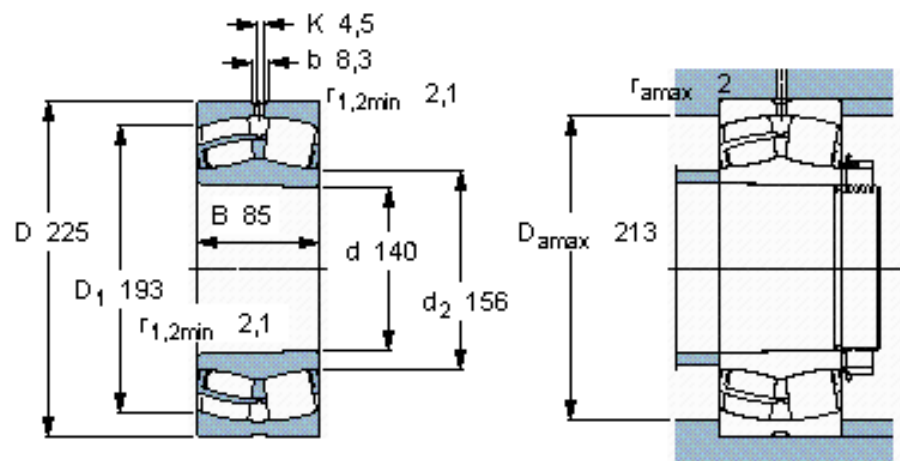


### Spherical roller bearings, cylindrical and tapered bore

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
140	225	85	765	1160	112	1700	2400	13,5	24128 CCK30/W33 *



#### Calculation factors

$e = 0,35$   
 $Y_1 = 1,9$   
 $Y_2 = 2,9$   
 $Y_0 = 1,8$