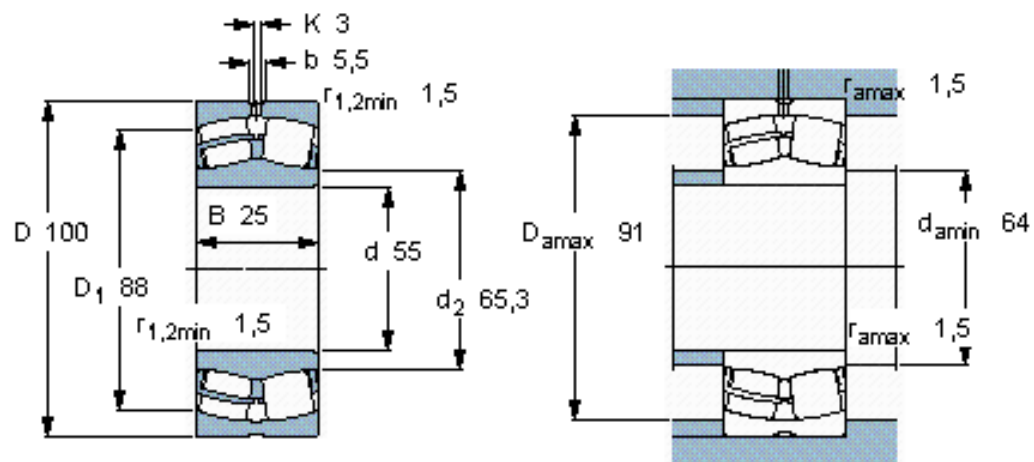


### Spherical roller bearings, cylindrical and tapered bore

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
55	100	25	125	127	13,7	6300	8500	0,84	22211 E *



#### Calculation factors

$e$  0,24  
 $Y_1$  2,8  
 $Y_2$  4,2  
 $Y_0$  2,8