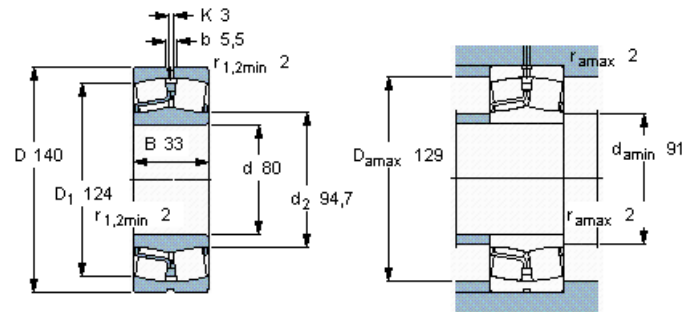


# Spherical roller bearings, cylindrical and tapered bore



Principal dimensions			Basic load ratings		Fatigue load limit $P_u$	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN	$C_0$	kN	r/min	kg	-	* - SKF Explorer bearing
80	140	33	236	270	29	4300	6000	2,10	22216 E *



### Calculation factors

$e = 0,22$   
 $Y_1 = 3$   
 $Y_2 = 4,6$   
 $Y_0 = 2,8$