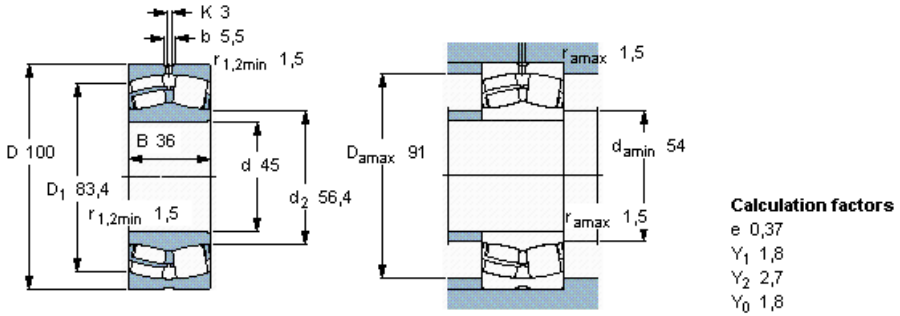
Spherical roller bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit	Speed ratings		Mass	Designation
			dynamic	static		Reference speed	Limiting speed		
d	D	B	C	C_0	P_u				* - SKF Explorer bearing
mm			kN		kN	r/min		kg	-
45	100	36	183	183	19,6	5300	7000	1,40	22309 E *



Calculation factors

e 0,37
Y_1 1,8
Y_2 2,7
Y_0 1,8