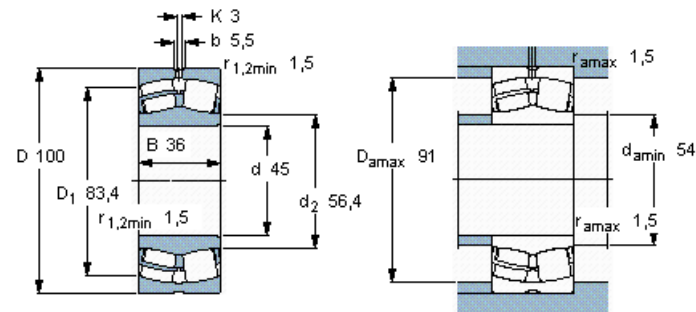


Spherical roller bearings, cylindrical and tapered bore



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		kN	r/min	kg		* - SKF Explorer bearing
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