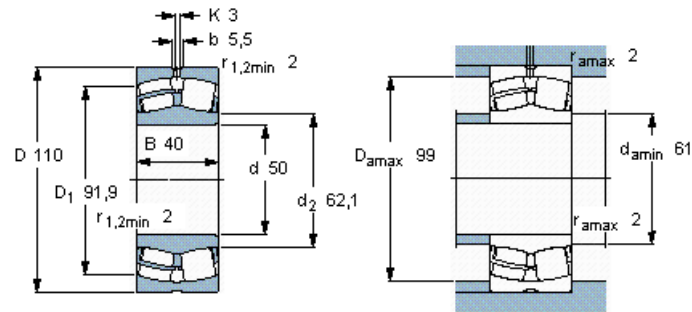


Spherical roller bearings, cylindrical and tapered bore



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	-
50	110	40	220	224	24	4800	6300	1,90	22310 E *



Calculation factors

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