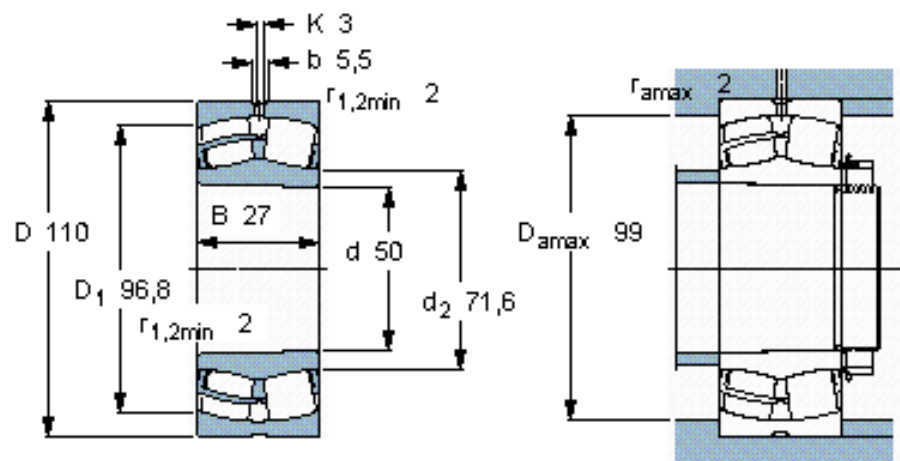


Spherical roller bearings, cylindrical and tapered bore

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
50	110	27	156	166	18,6	5600	7500	1,35	21310 EK *



Calculation factors

e 0,24
 Y₁ 2,8
 Y₂ 4,2
 Y₀ 2,8