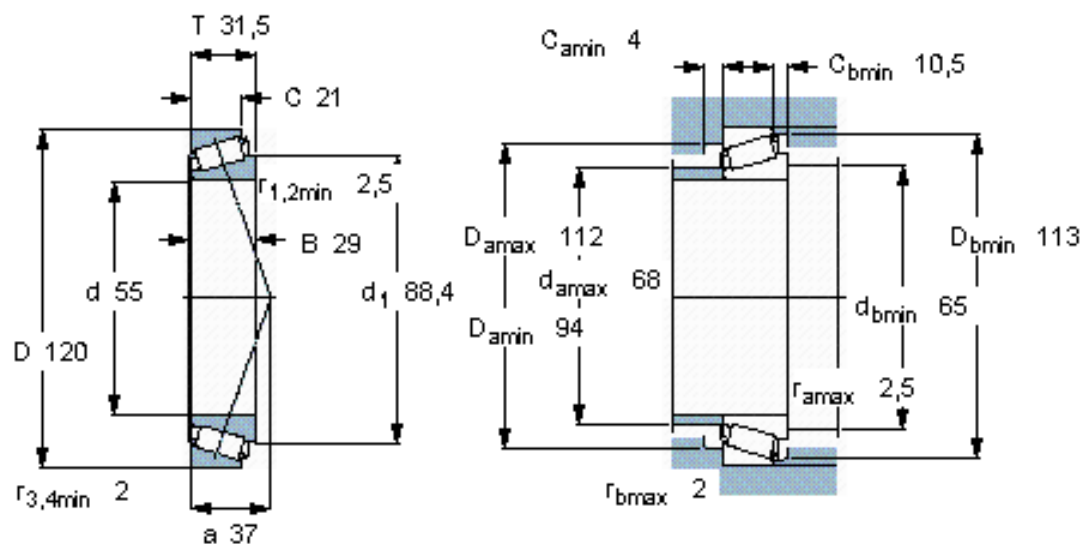


Taper roller bearings, single row

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	T	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	* - SKF Explorer bearing
55	120	31,5	121	137	16,6	3800	5600	1,55	31311 J2/QCL7C



Calculation factors

e 0,83

Y 0,72

Y_0 0,4