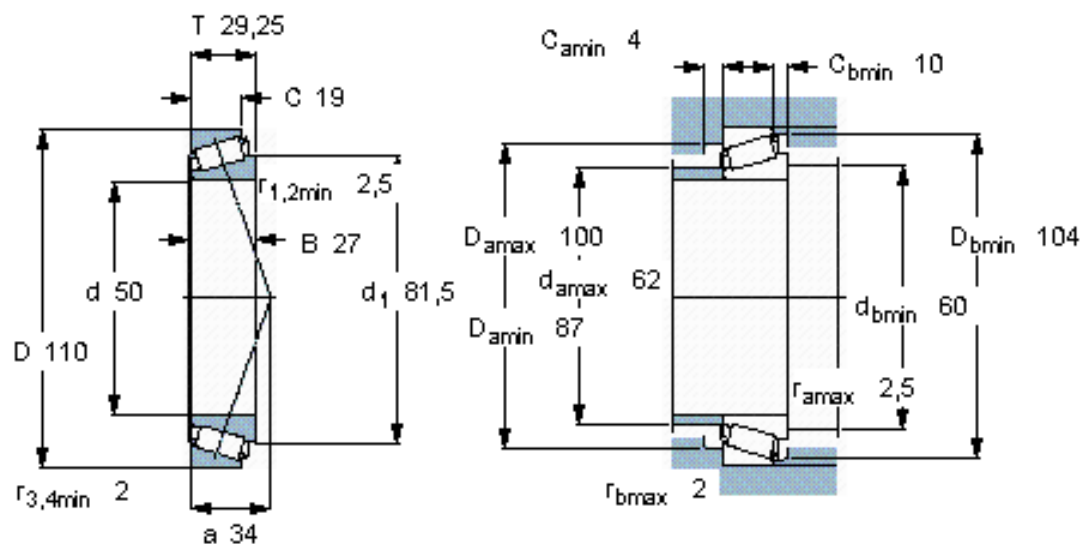


### Taper roller bearings, single row

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
50	110	29,25	122	120	14,3	4500	6000	1,20	31310 J2/QCL7C *



#### Calculation factors

e 0,83

Y 0,72

Y<sub>0</sub> 0,4