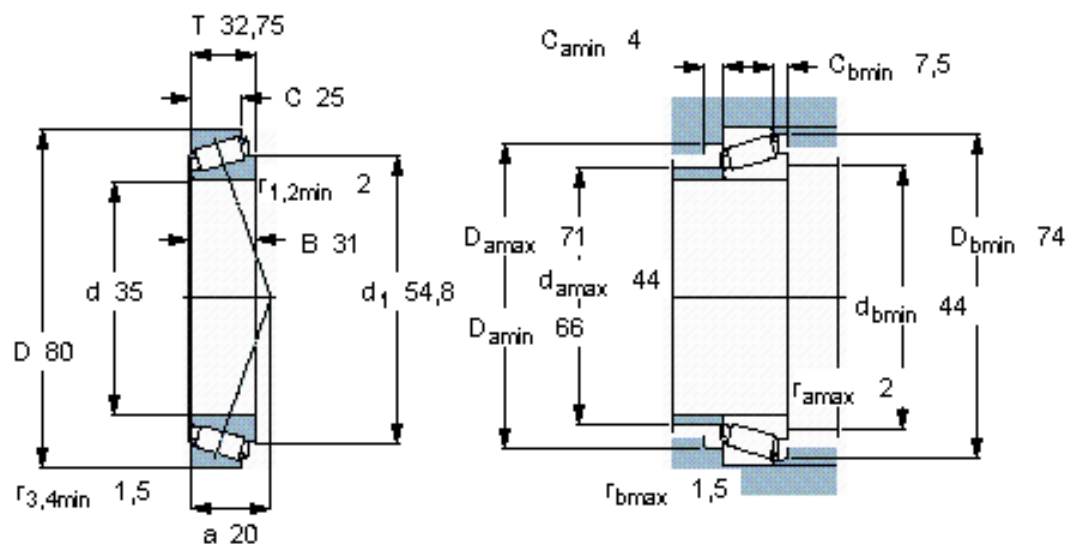


Taper roller bearings, single row

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
35	80	32,75	95,2	106	12,2	6300	9000	0,73	32307 J2/Q



Calculation factors

$e = 0,31$
 $Y = 1,9$
 $Y_0 = 1,1$