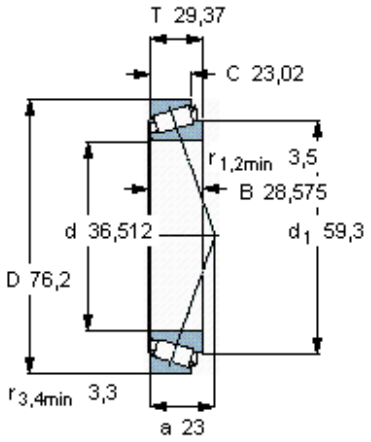
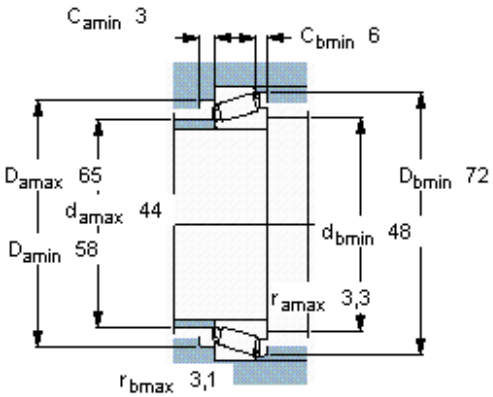
Tapered roller bearings, single row

Principal dimensions			Basic load ratings		Speed ratings		Designation
			dynamic	static	Reference speed	Limiting speed	
d	D	T	C	C0			* SKF Explorer bearing
mm			kN		r/min		-
36,512	76,2	29,37	78,1	106	6300	9500	HM 89449/2/410/2/QCL7C





Calculation factors

e 0,54

Y 1,1

Y_0 0,6