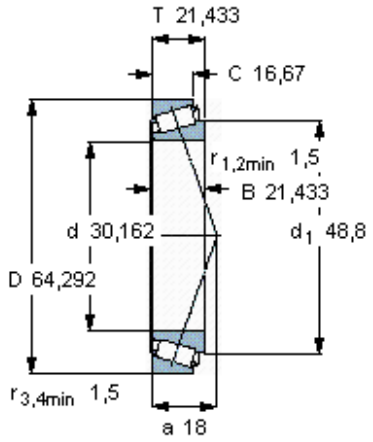
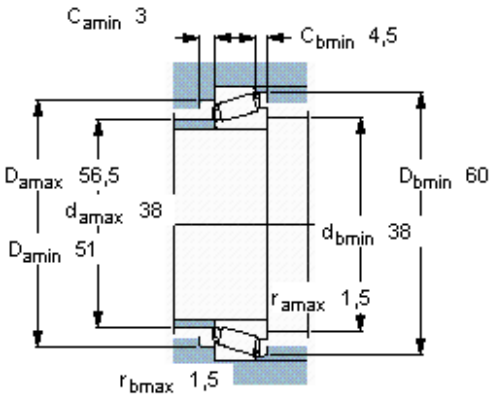
Tapered roller bearings, single row

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		-
30,162	64,292	21,433	49,5	61	8000	11000	M 86649/2/610/2/QVQ5(





Calculation factors

e 0,54

Y 1,1

Y_0 0,6