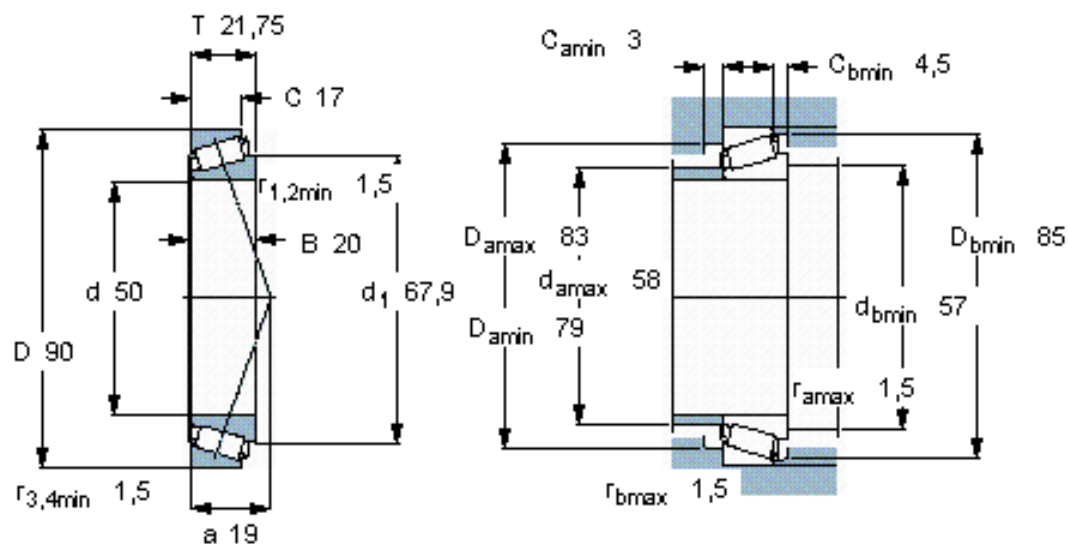


Taper roller bearings, single row

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	90	21,75	76,5	91,5	10,4	5600	7500	0,54	30210 J2/Q



Calculation factors

$e = 0,43$
 $Y = 1,4$
 $Y_0 = 0,8$