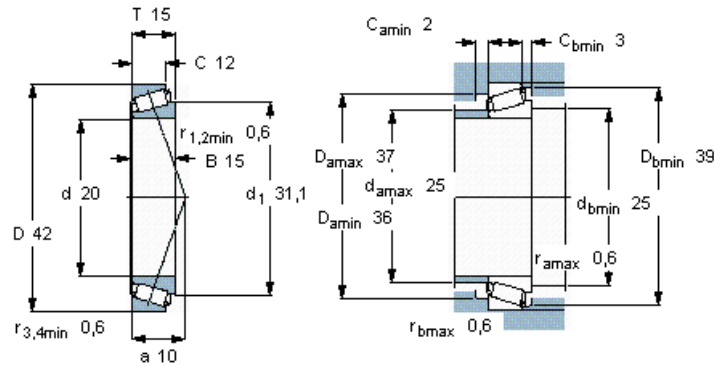


Tapered roller bearings, single row, metric bearings



Principal dimensions			Basic load ratings		Fatigue load limit P_u	Speed ratings		Mass kg	Designation
d	D	T	dynamic C	static C_0		Reference speed r/min	Limiting speed		
mm			kN		kN	r/min			-
20	42	15	24,2	27	2,7	12000	16000	0,097	32004 X/Q



Calculation factors

$e = 0,37$
 $Y = 1,6$
 $Y_0 = 0,9$