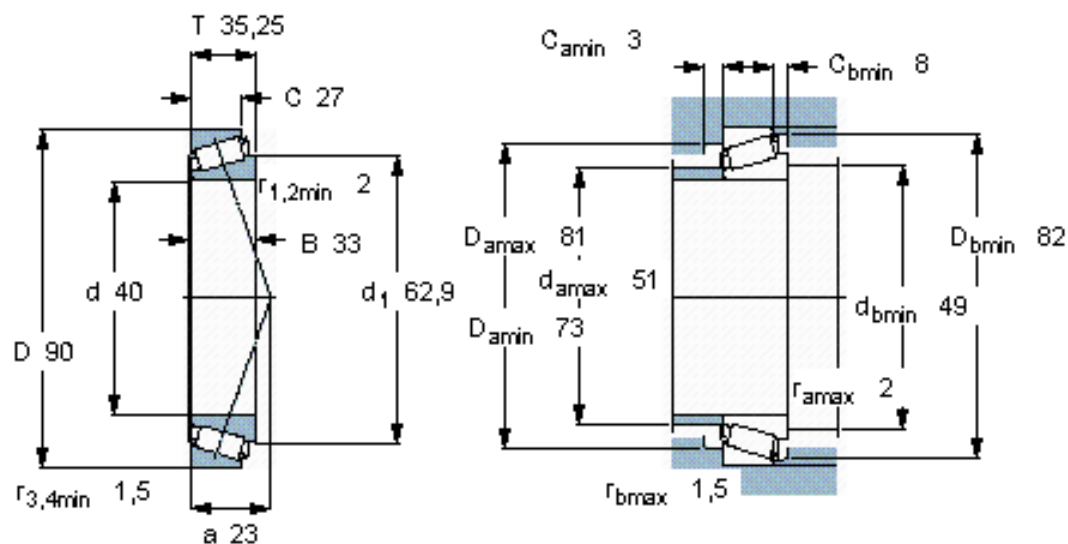


Taper roller bearings, single row

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
40	90	35,25	117	140	16	5300	8000	1,00	32308 J2/Q



Calculation factors

$e = 0,35$
 $Y = 1,7$
 $Y_0 = 0,9$