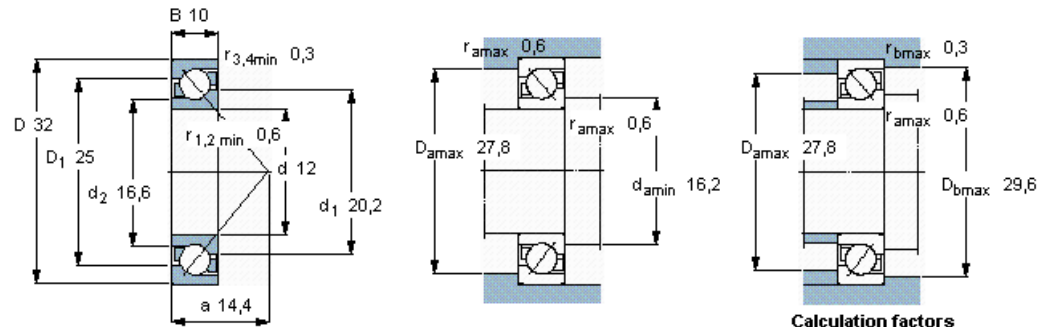


# Angular contact ball bearings, single row



Principal dimensions			Basic load ratings		Fatigue load limit $P_u$	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	-
12	32	10	7,61	3,8	0,16	26000	26000	0,036	7201 BEP



**Calculation factors**

- $k_r$  0,095
- $k_a$  1,4
- $e$  1,14
- $X$  0,35
- $Y$  0,57
- $Y_0$  0,26