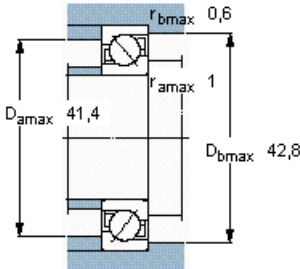
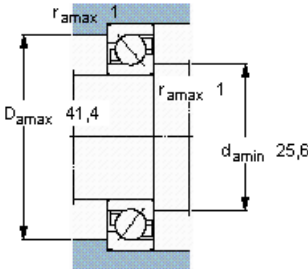
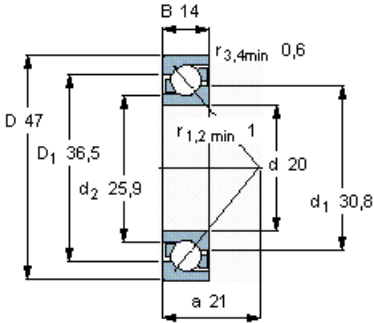


Angular contact ball bearings, single row



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	-
20	47	14	13,3	7,65	0,325	18000	18000	0,11	7204 BEP



Calculation factors

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