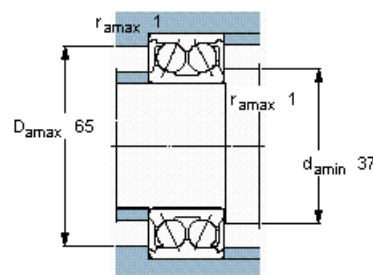
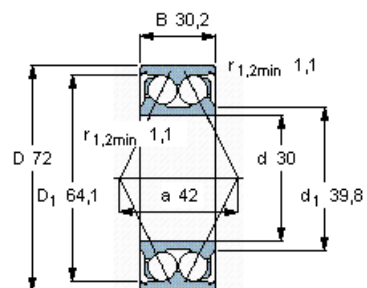


Angular contact ball bearings, double row, unsealed

Product information

Tolerances , see also text
 Axial internal clearance, a), b), see also text
 Recommended fits
 Shaft and housing tolerances

Principal dimensions			Basic load ratings		Fatigue load limit P_u	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			C	C_0	kN	r/min		kg	* - SKF Explorer bearing
30	72	30,2	41,5	27,5	1,16	9000	9000	0,53	3306 ATN9 *



Calculation factors

k_r 0,07
 e 0,8
 X 0,63
 Y_1 0,78
 Y_2 1,24
 Y_0 0,66