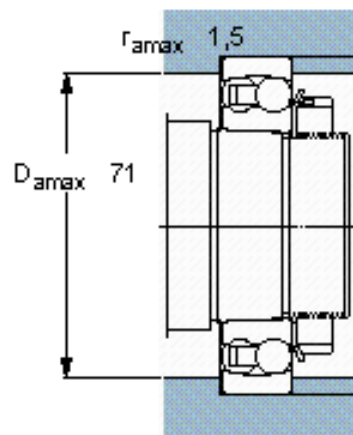
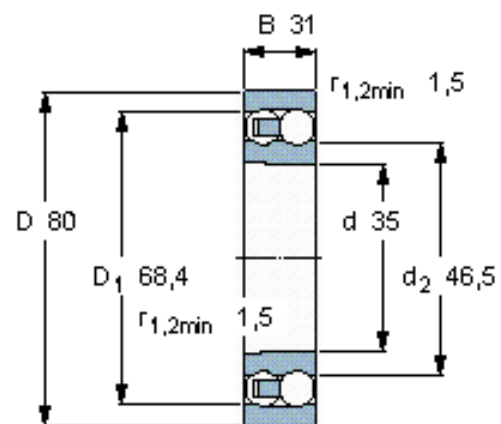


Self-aligning ball bearings, cylindrical and tapered bore

Principal dimensions			Basic load ratings		Fatigue load limit Pu	Speed ratings		Mass	Designation
d	D	B	dynamic	static		Reference speed	Limiting speed		
mm			kN		kN	r/min		kg	-
35	80	31	39,7	11,2	0,59	16000	12000	0,68	2307 EKTN9



Calculation factors

e 0,46
 Y_1 1,35
 Y_2 2,1
 Y_0 1,4