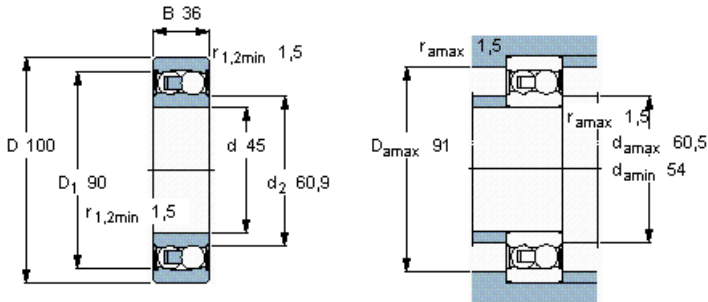


Self-aligning ball bearings, cylindrical and tapered bore, cylindrical bore, seal on both sides



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	C_0	kN	r/min		kg	-
45	100	36	39	13,4	0,7	-	4500	1,30	2309 E-2RS1TN9



Calculation factors

e 0,23
 Y_1 2,7
 Y_2 4,2
 Y_0 2,8