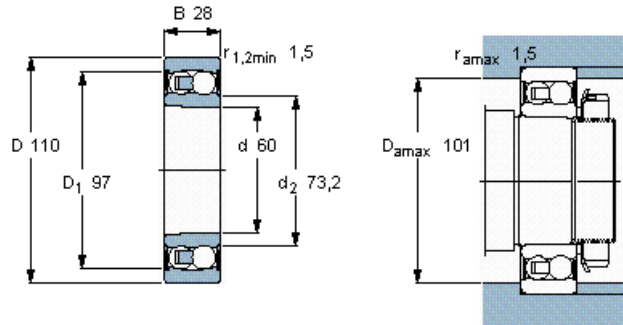


# Self-aligning ball bearings, cylindrical and tapered bore, tapered bore, seal on both sides



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		kN	r/min		kg	-
60	110	28	31,2	12,2	0,62	-	3800	1,05	2212 E-2RS1KTN9



Tapered bore, taper  
1: 12

**Calculation factors**

- e 0,19
- $Y_1$  3,3
- $Y_2$  5,1
- $Y_0$  3,6