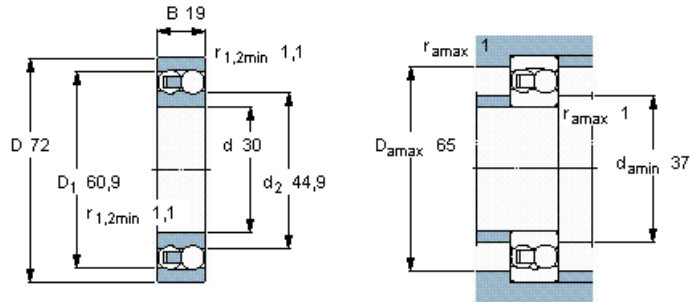


# Self-aligning ball bearings, cylindrical and tapered bore



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	-
30	72	19	22,5	6,8	0,36	19000	13000	0,39	1306 ETN9



### Calculation factors

- $e$  0,25
- $Y_1$  2,5
- $Y_2$  3,9
- $Y_0$  2,5