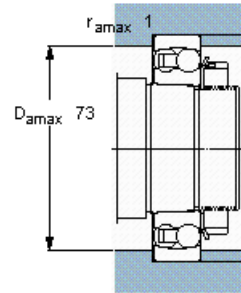
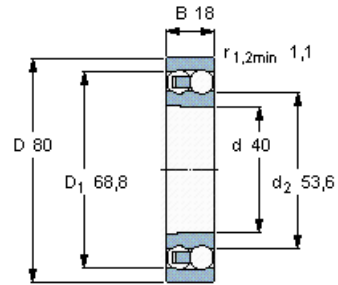


Self-aligning ball bearings, cylindrical and tapered bore



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	-
40	80	18	19,9	6,95	0,36	18000	11000	0,42	1208 EKTN9



Tapered bore, taper
1: 12

Calculation factors

- e 0,22
- Y_1 2,9
- Y_2 4,5
- Y_0 2,8