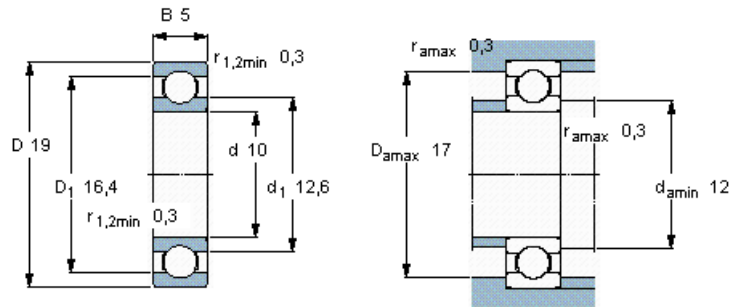


# Deep groove ball bearings, single row, unsealed



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	-
10	19	5	1,38	0,585	0,025	80000	48000	0,0055	61800



### Calculation factors

$k_r$  0,015

$f_0$  9,4