

Deep groove ball bearings, single row, shield on both sides

Product information

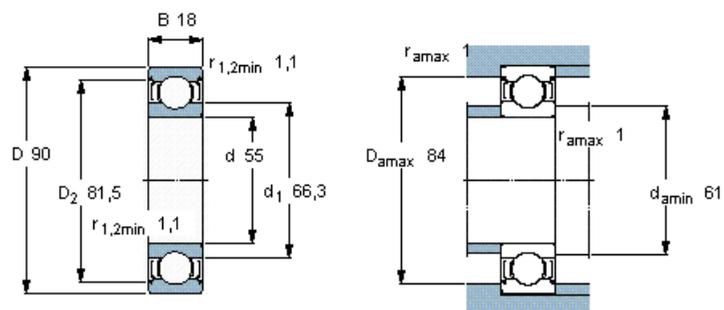
Tolerances , see also text

Radial internal clearance , see also text

Recommended fits

Shaft and housing tolerances

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	* - SKF Explorer bearing
55	90	18	29,6	21,2	0,9	16000	8000	0,39	6011-2Z *



Calculation factors

k_f 0,025

f_0 15