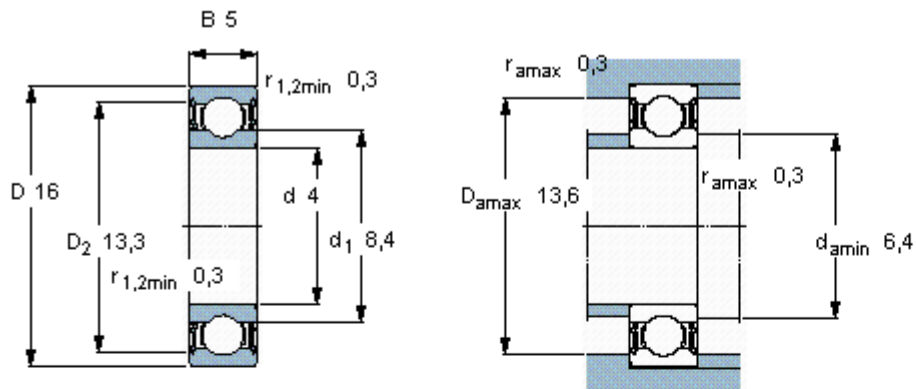


[3D view](#)[PDF](#)[CAD](#)**Deep groove ball bearings, single row, seal on both sides**[Product information](#)[Tolerances](#) , see also [text](#)[Radial internal clearance](#) , see also [text](#)[Recommended fits](#)[Shaft and housing tolerances](#)

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		kN	r/min		kg	-
4	16	5	1,11	0,38	0,016	-	28000	0,0054	634-2RS1

**Calculation factors** $k_r = 0,03$ $f_0 = 8,4$