

Bearing Product Number Search Tool

Deep Groove Ball Brgs. (Contact sealed type)

Product number: **6210LLU**

[CAD data \(external link\)](#)

Main specifications

Boundary dimensions (mm)				Basic load ratings (kN)		Fatigue load limit (kN)	Limiting speed (min ⁻¹)		Mass (kg) <approx.>
Bore dia. <i>d</i>	Outside dia. <i>D</i>	Width <i>B</i>	Chamfer <i>r_s</i> min	Dynamic <i>C_r</i>	Static <i>C_{0r}</i>	<i>C_u</i>	Grease	Oil	
50	90	20	1.1	39.0	23.2	1.82	4 700		0.454

Abutment and fillet dimensions (mm)				
<i>d_a</i>		<i>D_a</i>	<i>r_{as}</i>	
min	max	max	max	
56.5	60	83.5	1	

Reference drawing

