

Bearing Product Number Search Tool

Angular Contact Ball Brgs. (Single)

Product number: **7201**

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

Main specifications

Boundary dimensions (mm)					Basic load ratings (kN)		Fatigue load limit (kN)	Limiting speed (min ⁻¹)		Load center (mm)	Mass (kg) <approx.>
Bore dia. d	Outside dia. D	Width B	Chamfer r_s min	r_{1s} min	Dynamic C_r	Static C_{0r}	C_u	Grease	Oil	a	
12	32	10	0.6	0.3	8.40	3.95	0.310	25 000	33 000	11.5	0.035

Abutment and fillet dimensions (mm)		
d_a min	D_a max	r_{as} max
16.5	27.5	0.6

Reference drawing

