

Bearing Product Number Search Tool

Double Row Angular Contact Ball Brgs. (Shielded type)

Product number: **5201SCZZ**

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

Main specifications

Boundary dimensions (mm)				Basic load ratings (kN)		Fatigue load limit (kN)	Limiting speed (min ⁻¹)	Load center (mm)
Bore dia. d	Outside dia. D	Width B	Chamfer r_s min	Dynamic C_r	Static C_{0r}	C_u	Grease	a
12	32	15.9	0.6	8.50	5.30	0.310	15 000	16.3

Abutment and fillet dimensions (mm)			
d_a		D_a	r_{as}
min	max	max	max
16	19	28	0.6

Reference drawing

