

Bearing Product Number Search Tool

Double Row Angular Contact Ball Brgs. (Shielded type)

Product number: **5200SCZZ**

[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
10	30	14.3	0.6	7.15	3.90	0.230	17 000	14.5

Abutment and fillet dimensions (mm)				
d_a		D_a	r_{as}	
min	max	max	max	
14	15.5	26	0.6	

Reference drawing

