

Bearing Product Number Search Tool

Self-Aligning Ball Brgs. (Tapered bore)

Product number: **2205SK**

[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. d	Outside dia. D	Width B	Chamfer r_s min	Dynamic C_r	Static C_{0r}	C_u	Grease	Oil	
25	52	18	1	12.4	3.45	0.200	12 000	14 000	0.160

Abutment and fillet dimensions (mm)		
d_a min	D_a max	r_{as} max
30.0	47.0	1

Reference drawing

