

Bearing Product Number Search Tool

Single Direction Thrust Ball Brgs.

Product number: **51104**

[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	Height T	Chamfer r_s min	Dynamic C_a	Static C_{0a}	C_u	Grease	Oil	
20	35	10	0.3	14.2	24.7	1.12	5 200	7 500	0.04

Dimensions (mm)			Abutment and fillet dimensions (mm)		
d_{1s} max	D_{1s} min	t	d_a min	D_a max	r_{as} max
35	21	2.5	29	26	0.3

Reference drawing

