

## Bearing Product Number Search Tool

### Single Direction Thrust Ball Brgs.

Product number: **51101**

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

### Main specifications

Boundary dimensions (mm)				Basic load ratings (kN)		Fatigue load limit (kN)	Limiting speed (min <sup>-1</sup> )		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	
12	26	9	0.3	10.3	15.4	0.695	6 400	9 200	0.023

Dimensions (mm)			Abutment and fillet dimensions (mm)		
$d_{1s}$ max	$D_{1s}$ min	$t$	$d_a$ min	$D_a$ max	$r_{as}$ max
26	13	2.5	20	18	0.3

### Reference drawing

