

Bearing Product Number Search Tool

Angular Contact Ball Brgs. (Face-to-face arrangement)

Product number: **7302DF**[CAD data \(external link\)](#)

Main specifications

Boundary dimensions (mm)					Basic load ratings (kN)		Fatigue load limit (kN)	Limiting speed (min ⁻¹)		Load center (mm)	Mass (kg) <approx.>
Bore dia. d	Outside dia. D	Width $2B$	Chamfer r_s min	r_{1s} min	Dynamic C_r	Static C_{0r}	C_u	Grease	Oil	a	
15	42	26	1	0.6	24.2	14.4	0.560	15 000	21 000	15	0.11

Abutment and fillet dimensions (mm)					
d_a min	d_b min	D_a max	D_b max	r_{as} max	$r_{1 as}$ max
20.5	19.5	36.5	37.5	1	0.6

Reference drawing

