

Deep groove ball bearing single row 6309-N-JTEKT - 6309-N-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/6309-n-jtekt>

Single-row deep groove ball bearings ————— **Koyo**
snap ring groove type
locating snap ring type



Boundary dimensions (mm)				Basic load ratings (kN)			Factor		Limiting speeds (min ⁻¹)		Bearing No.		
d	D	B	r	C ₁₀	C ₉₀	f _s	Grease lub.	Oil lub.	With snap ring groove	With locating snap ring	D ₁ max.		
45	100	25	1.5	48.9	29.5	13.3	6 800	8 100	6309N		96.8		

Dimensions of snap ring groove (mm)			Dimensions of locating snap ring (mm)		Mounting dimensions (mm)						(Refer.) Mass (kg)	(Refer.) Bearing No.	
a	b	r ₀	D ₂	f	d _{4a}	D _{4a}	D _{4c}	C _γ	r _{4a}	r _{4c}	r _{4d}	0.833	6309N
max.	±0.15	max.	max.	±0.05	min.	max.	min.	max.	max.	max.	max.		
3.28	2.85	0.6	106.5	2.41	53	92	108	5.43	1.5	0.5			

PRODUCT FEATURES

Brand	JTEKT
N° Ean13	4549250303357
Inside diameter	45 mm
Outside diameter	100 mm
Thickness	25 mm
Weight	833 g
Packaging	1

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