

## Deep groove ball bearing single row 6307-N-JTEKT - 6307-N-JTEKT

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/6307-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 <sup>-1</sup> )		Bearing No.		D <sub>1</sub> max.
d	D	B	r	C	C <sub>10r</sub>	f <sub>s</sub>	Grease lub.	Oil lub.	With snap ring groove	With locating snap ring	6307N		
35	80	21	1.5	33.4	19.3	13.2	8 500	10 000				76.81	

  

Dimensions of snap ring groove (mm)			Dimensions of locating snap ring (mm)		Mounting dimensions (mm)						(Refer.) Mass (kg)	(Refer.) Bearing No.	
a	b	r <sub>0</sub>	D <sub>2</sub>	f	d <sub>4a</sub>	D <sub>4a</sub>	D <sub>4c</sub>	C <sub>γ</sub>	r <sub>4a</sub>	r <sub>4c</sub>	p <sub>4</sub>	0.457	6307N
max.	±0.15	max.	max.	±0.05	max.	max.	max.	max.	max.	max.	max.		
3.28	2.05	0.6	86.6	1.65	43	72	88	4.67	1.5	0.5			

## PRODUCT FEATURES

Brand	JTEKT
N° Ean13	4549250297403
Inside diameter	35 mm
Inside diameter	1.378" inch
Outside diameter	80 mm
Outside diameter	3.15" inch
Thickness	21 mm
Thickness	0.827" inch
Weight	457 g
Packaging	1

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