

## Deep groove ball bearing single row 6306-N-JTEKT - 6306-N-JTEKT

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/6306-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	D	B	r	r <sub>1</sub>	C <sub>10</sub>	C <sub>90</sub>	f <sub>s</sub>	Grease lub.	Oil lub.	With snap ring groove	With locating snap ring	D <sub>1</sub> max.		
30	72	19	1.1	0.5	26.7	15.0	13.3	9 600	12 000	<b>6306N</b>		68.81		

  

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>4</sub>	D <sub>4</sub>	D <sub>5</sub>	C <sub>Y</sub>	r <sub>6</sub>	r <sub>7</sub>	r <sub>8</sub>	r <sub>9</sub>	r <sub>10</sub>		
max.	±0.15	max.	max.	±0.05	max.	max.	min.	max.	max.	max.	max.	max.	max.	0.346	<b>6306N</b>
3.28	2.05	0.6	78.6	1.65	36.5	65.5	80	4.67	1	0.5					

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	4549250168918
Inside diameter	30 mm
Outside diameter	72 mm
Thickness	19 mm
Weight	346 g
Packaging	1

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