

Deep groove ball bearing single row 6318-NR-JTEKT - 6318-NR-JTEKT

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/6318-nr-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	C _{10r}	f _s	Grease lub.	Oil lub.	With snap ring groove	With locating snap ring	D ₁ max.		
90	190	43	3	143	107	13.3	3 500	4 200			183.64	6318NR	

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}	Mass	Bearing No.
max.	±0.15	max.	max.	±0.05	max.	max.	min.	max.	max.	max.	4.91	6318N
5.69	3.65	0.6	202.9	3.05	103	177	205	8.44	2.5	0.5		

PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952485621
Inside diameter	90 mm
Outside diameter	202.9 mm
Thickness	43 mm
Weight	4910 g
Packaging	1

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