

# Needle roller bearing 18NQ2819-JTEKT - 18NQ2819-JTEKT

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/18nq2819-jtekt>

Machined ring needle roller bearings **Koyo**  
F<sub>W</sub> 29 ~ 37 mm

Without inner ring



Boundary dimensions (mm)				Basic load ratings (kN)			Limiting speeds <sup>1)</sup> (min <sup>-1</sup> )		Bearing No.
F <sub>w</sub>	d	D	B	B <sub>1</sub>	r	C <sub>r</sub>	C <sub>10</sub>	Oil lub.	Without inner ring
18	—	28	19	—	0.3	16.9	20.9	24 000	<b>18NQ2819</b>
Mounting dimensions (mm)				(Refer.) Mass (kg)		(Refer.) Applicable inner ring No.			
With inner ring				d <sub>1</sub>	D <sub>1</sub>	r <sub>1</sub>	Without inner ring	With inner ring	Applicable inner ring No.
				max.	max.	max.	—	—	—
				—	26	0.3	0.042	—	—

[Note] 1) Limiting speeds of bearing number NA49. LU indicates the value of sealed and grease lubricated bearings.  
[Remark] Limiting speed of grease lubrication should be kept to under 60 % of that for oil lubrication.

## PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952477374
Inside diameter	18 mm
Outside diameter	28 mm
Thickness	19 mm
Weight	42 g
Packaging	1

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