

## Tapered roller bearing 749AR-742-JTEKT - 749AR-742-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/749ar-742-jtekt>

Single-row tapered roller bearings  
inch series

Koyo



Boundary dimensions (mm)							Basic load ratings (kN)		Limiting speeds (min <sup>-1</sup> )	
d	D	T	B	C	r <sub>1</sub> max.	r <sub>1</sub> min.	C <sub>r</sub>	C <sub>10</sub>	Grease lub.	Oil lub.
82.550	150.089	44.450	46.672	30.512	3.6	3.2	264	368	2 500	3 400

  

Bearing No.		Load center (mm)	Mounting dimensions (mm)						Constant	Axial load factors		(Refer.) Mass (kg)	
Inner ring	Outer ring	a	d <sub>a</sub>	d <sub>b</sub>	D <sub>a</sub>	D <sub>b</sub>	r <sub>a</sub> max.	r <sub>b</sub> max.	e	Y <sub>1</sub>	Y <sub>2</sub>	Inner ring	Outer ring
749AR	742	32.4	99.0	93.0	134.0	142.0	3.6	3.2	0.33	1.84	1.01	2.23	1.06

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952429380
Inside diameter	82.55 mm
Outside diameter	150.089 mm
Thickness	44.45 mm
Packaging	1

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