

## Tapered roller bearing 748SR-742-JTEKT - 748SR-742-JTEKT

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/748sr-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>	r <sub>2</sub>	C <sub>r</sub>	C <sub>10</sub>	Grease lub.	Oil lub.	
76.200	150.089	44.450	46.672	38.512	3.6	3.2	264	368	2 500	3 400	

  

Bearing No.		Load center (mm)	Mounting dimensions (mm)						Constant	Axial load factors		(Refer to)	
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
748SR	742	32.4	83.0	87.0	134.0	142.0	3.6	3.2	0.33	1.84	1.01	2.51	1.06

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952429175
Inside diameter	76.2 mm
Outside diameter	150.089 mm
Thickness	44.45 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE