

Tapered roller bearing 577R-572-JTEKT - 577R-572-JTEKT

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/577r-572-jtekt>

Single-row tapered roller bearings
inch series

Koyo

The image displays two technical cross-sectional views of a single-row tapered roller bearing. The left view shows the bearing with dimensions: ϕD_s , ϕd_s , r_s , r_a , ϕd_a , ϕD_b , and ϕd_b . The right view shows the bearing with dimensions: T , C , r_i , ϕD , B , ϕd , r_o , and a . A large, diagonal watermark reading 'TAPERED BEARING' is overlaid across the center of the diagrams.

Boundary dimensions (mm)							Basic load ratings (kN)		Limiting speeds (min ⁻¹)	
d	D	T	B	C	r_{max}	r_{min}	C_0	C_{10}	Grease lub.	Oil lub.
74.612	139.992	36.512	36.088	28.575	3.6	3.2	175	282	2 700	3 600

Bearing No.		Load center (mm) a	Mounting dimensions (mm)						Constant e	Axial load factors		(Refer to)	
Inner ring	Outer ring		d_a	d_b	D_a	D_b	r_{max}	r_{min}		Y_1	Y_2	Inner ring	Outer ring
577R	572	31.0	91.0	85.0	125.0	133.0	3.6	3.2	0.40	1.49	0.82	1.69	0.779

PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952429021
Inside diameter	74.612 mm
Outside diameter	139.992 mm
Thickness	36.512 mm
Packaging	1

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