

## Tapered roller bearing 07100S-07196-JTEKT - 07100S-07196-JTEKT

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/07100s-07196-jtekt>

Single-row tapered roller bearings  
inch series

Koyo



Boundary dimensions (mm)							Basic load ratings (kN)		Limiting speeds (min <sup>-1</sup> )	
$d$	$D$	$T$	$B$	$C$	$r_1$ max.	$r_1$ min.	$C_r$	$C_{10}$	Grease lub.	Oil lub.
25.400	50.005	13.495	14.280	9.525	1.6	1.0	26.7	28.8	7 900	11 000

  

Bearing No.		Load center (mm)	Mounting dimensions (mm)						Constant	Axial load factors		(Refer to)	
Inner ring	Outer ring	$a$	$d_a$	$d_b$	$D_a$	$D_b$	$r_a$ max.	$r_b$ max.	$e$	$Y_1$	$Y_2$	Inner ring	Outer ring
07100S	07196	10.8	31.5	29.5	44.5	47.0	1.6	1.0	0.40	1.49	0.82	0.082	0.035

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952425627
Inside diameter	25.4 mm
Outside diameter	50.005 mm
Thickness	13.495 mm
Packaging	1

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