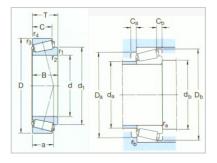
Tapered Roller Bearing

32300 Series-32308J2/Q







Designacion	32308J2/Q
Dimensiones principale	-
d1	40
re	90
segundo	35.25
Basic load ratings∏KN∏	33.23
dyc(Cr)	117
stc(Cor)	140
Pu	16
Speed ratings[rpm[]	
Speed Ratings	5300
Limiting Speed	8000
Weight(Kg)	1.00
ISO335	
Dimensions (ABMA)	2FD
Dimensions []mm[]	
re	40
d1∐	62.9
segundo	33
C	27
r1,2(min)	2
r3,4(min)	1.5
una	23
Abutment and fillet dimensions []mm[]	
da(max)	51
db (min)	49
Da(min)	73
Da (max)	81
Db(min)	82
Ca(min)	3
Cb(min)	8
ra (max)	2
rb (max)	1.5
Valor	
e	0.35
Y	1.7
Yo	0.9

Tapered roller bearings have tapered inner and outer raceways and rollers to handle simultaneous radial and thrust loads. Their axial load carrying capacity is directly related to the contact angle of the rollers and raceway shaft.

They are available in single-row, double-row, and four-row designs. The individual parts of tapered roller bearings are commonly sold separately as cups and cones. Cones contain the roller assembly

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and inner ring while cups include the outer ring. Full assembly units contain both the cup and cone. As separable bearings, different designs and sizes are available to accommodate a variety of applications.

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