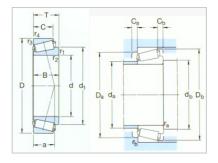
Tapered Roller Bearing

32200 Series-322/28BJ2/Q







Designacion	322/28BJ2/Q
Dimensiones principale	s (mm)
d1	28
re	58
segundo	20.25
Basic load ratings[KN]	
dyc(Cr)	48
stc(Cor)	50
Pu	5.5
Speed ratings[rpm[]	
Speed Ratings	9500
Limiting Speed	12000
Weight(Kg)	0.25
ISO335	
Dimensions (ABMA)	5DD
Dimensions [mm[]	
re	28
d1[]	43.9
segundo	19
С	16
r1,2(min)	1
r3,4(min)	1
una	17
Abutment and fillet dimensions [mm]	
da(max)	33
db (min)	34
Da(min)	46
Da (max)	52
Db(min)	55
Ca(min)	3
Cb(min)	4
ra (max)	1
rb (max)	1
Valor	
e	0.57
Υ	1.05
Yo	0.6

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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