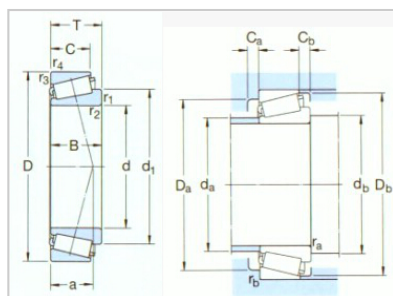


Tapered Roller Bearing

33200 Series-33212/Q



Designacion	33212/Q
Dimensiones principales (mm)	
d1	60
re	110
segundo	38
Basic load ratings [KN]	
dyc(Cr)	168
stc(Cor)	236
Pu	26.5
Speed ratings [rpm]	
Speed Ratings	4000
Limiting Speed	6000
Weight(Kg)	1.60
ISO335	
Dimensions (ABMA)	3EE
Dimensions [mm]	
re	60
d1	85.3
segundo	38
C	29
r1,2(min)	2
r3,4(min)	1.5
una	27
Abutment and fillet dimensions [mm]	
da(max)	69
db (min)	68
Da(min)	93
Da (max)	103
Db(min)	105
Ca(min)	6
Cb(min)	9
ra (max)	2
rb (max)	1.5
Valor	
e	0.4
Y	1.5
Yo	0.8

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

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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