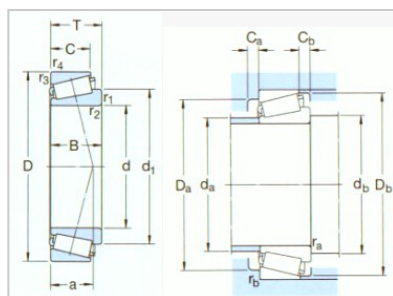


Tapered Roller Bearing

33200 Series-33213/Q



Designacion	33213/Q
Dimensiones principales (mm)	
d1	65
re	120
segundo	41
Basic load ratings [KN]	
dyc(Cr)	194
stc(Cor)	270
Pu	30.5
Speed ratings [rpm]	
Speed Ratings	3800
Limiting Speed	5300
Weight(Kg)	2.05
ISO335	
Dimensions (ABMA)	3EE
Dimensions [mm]	
re	65
d1	92.1
segundo	41
C	32
r1,2(min)	2
r3,4(min)	1.5
una	29
Abutment and fillet dimensions [mm]	
da(max)	75
db (min)	74
Da(min)	102
Da (max)	113
Db(min)	115
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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