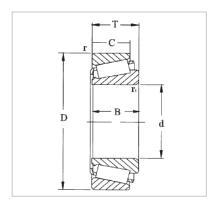
Single Row Tapered Roller Bearing

32000 Series-32008X/Q







Designation	32008X/Q
Principal dimensions	_
d1	40
D	68
В	19
Basic load ratings[KN]	
dyc(Cr)	60
stc(Cor)	71
Pu	7.65
Speed ratings[]rpm[]	
Speed Ratings	7500
Limiting Speed	9500
Weight(Kg)	0.27
ISO335	
Dimensions (ABMA)	3CD
Dimensions []mm[]	
d	40
d1□	54.2
В	19
С	14.5
r1,2(min)	1
r3,4(min)	1
a	15
Abutment and fillet dimensions ☐mm☐	
da(max)	46
db(min)	46
Da(min)	60
Da(max)	62
Db(min)	65
Ca(min)	4
Cb(min)	4.5
ra(max)	1
rb(max)	1
Value	
e	0.37
Υ	1.6
Yo	0.9

## **GQZ high quality 32000 Series Single Row Tapered Roller Bearing**

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

## **Download PDF Of Dimension and Parameters**

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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