Single Row Tapered Roller Bearing
32000 Tapered Roller Bearing-32064X

Designação	**32064X**
Dimensões principais (mm)	
d1	**320**
D	480
B	100
Classificações básicas de carga (KN)	
dyc (Cr)	1540
stc (Cor)	3100
Pu	255
Avaliações de velocidade (rpm)	
Classificações de velocidade	850
Limitando a velocidade	1100
Peso (Kg)	64.0
ISO335	
Dimensões (ABMA)	4GD
Dimensões □mm□	
d	**320**
d1 □	399
B	100
C	74
r1,2 (min)	5
r3,4 (min)	**4**
uma	103
Dimensões de abutment e filete □mm□	
da (max)	350
db (min)	342
Da (min)	424
Da (max)	460
Db (min)	461
Ca (min)	15
Cb (min)	26
ra (max)	**4**
rb (max)	**3**
Valor	
e	0.46
Y	1.3
Yo	0.7

GQZ bearings wholesale high quality 32000 Single Row

Tapered Roller Bearing

The features of the 32000 tapered roller bearings include compactness, the ability to withstand heavy combined radial and axial loads, and also the ability to withstand pure axial loads.

The 32000 tapered roller bearings are single row tapered roller bearings, and these bearings can withstand larger combined radial and axial loads due to their structural characteristics. Their design allows the bearings to withstand large loads while maintaining smooth operation and long service life. In addition, due to the design with contact angles, single row tapered roller bearings usually require two sets of bearings to be used in pairs in order to balance the axial force generated by the radial loads and to ensure the stable operation of mechanical equipment.

The 32000 series tapered roller bearings are used in a wide range of applications, including but not limited to automotive, construction machinery, metallurgical equipment, mining machinery and other fields. In these fields, tapered roller bearings are widely used in the transmission system, steering system and other key parts to ensure the performance and safety of mechanical equipment due to their strong load carrying capacity, smooth operation and long service life.

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