

Single Row Tapered Roller Bearing  
 32000 Tapered Roller Bearing-32024X 

Обозначение	<b>32024X</b>
Основные размеры (мм)	
d1	120
D	180
B	38
Номинальная грузоподъемность (кН)	
dyc (Cr)	242
stc (Kop)	415
Py	44
Номинальная скорость (об / мин)	
Рейтинги скорости	2400
Ограничение скорости	3400
Вес (кг)	3.25
ISO335	
Размеры (ABMA)	4DC
Размеры (мм)	
d	120
d1 	150
B	38
C 	29
r1,2 (мин)	2.5
r3,4 (мин)	<b>2</b>
a	39
Размеры абатмента и галтели (мм)	
да (макс)	132
дБ (мин)	131
Да (мин)	161
Да (макс.)	170
Дб (мин)	173
Ca (мин)	7
Cb (мин)	9
pa (макс)	<b>2</b>
rb (макс.)	<b>2</b>
Цениль	
e	0.46
Y	1.3
Эй	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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