

Single Row Tapered Roller Bearing

30300 Series-30316J2



WUXI GUANGQIANG BEARING TRADE CO.,LTD

Designação	30316J2
Dimensões principais (mm)	
d1	80
D	170
B	42.5
Classificações básicas de carga (KN)	
dyc (Cr)	270
stc (Cor)	320
Pu	38
Avaliações de velocidade (rpm)	
Classificações de velocidade	3000
Limitando a velocidade	4300
Peso (Kg)	4.10
ISO335	
Dimensões (ABMA)	2GB
Dimensões [mm]	
d	80
d1	120
B	39
C	33
r1,2 (min)	3
r3,4 (min)	2.5
uma	33
Dimensões de abutment e filete [mm]	
da (max)	102
db (min)	92
Da (min)	148
Da (max)	158
Db (min)	159
Ca (min)	5
Cb (min)	9.5
ra (max)	2.5
rb (max)	2
Valor	
e	0.35
Y	1.7
Yo	0.9

GQZ high quality 30300 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 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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