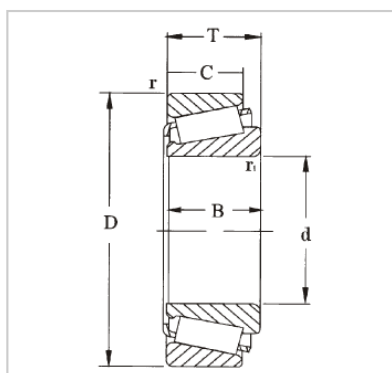


Single Row Tapered Roller Bearing

31300 Series-**31316J1/QCL7C**

BEARING

WUXI GUANGQIANG BEARING TRADE CO.,LTD

Designacion **31316J1/QCL7C**

Dimensiones principales (mm)

d1 80

D 170

B 42.5

Capacidades de carga básica (KN)

dyc (Cr) 260

stc (Cor) 265

Pu 32

Clasificaciones de velocidad (rpm)

Clasificaciones de velocidad 3000

Limitar la velocidad 4000

Peso (kilogramos) 4.05

ISO335

Dimensiones (ABMA) 7GB

Dimensiones [mm]

D 80

d1 124

B 39

C 27

r1,2 (min) **3**

r3,4 (min) 2.5

a 52

Dimensiones del pilar y del filete [mm]

da (máx.) 97

db (min) 92

Da (min) 134

Da (máx.) 158

Db (min) 159

Ca (min) **6**

Cb (min) 15.5

ra (máximo) 2.5

rb (máximo) 2

Valor

mi 0.83

Y 0.72

yo 0.4

GQZ high quality 31300 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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