

Single Row Angular Contact Ball Bearings

7000 Series angular contact ball bearings-7013DT,7013DF,7013DB,7013A 

تحمل الأرقام

صف	7013A
DB	7013DB
مدافع	7013DF
DT	7013DT

(الأبعاد الرئيسية (مم)

د	65
د	100
ب	18
(ص) (دقيقة)	1.1
r1 (دقيقة)	0.6

(N) تصنيفات الحمل الأساسية

سجل تجاري	35000
كو	33000

(kgf) تصنيفات الحمولة الأساسية

سجل تجاري	3550
كو	3350

قيمة

فو	16.2
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(تحديد السرعة (دورة في الدقيقة)

شحم	6700
بترول	9500

(مسافة نقطة العمل (مم)

أ	32.8
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أبعاد الدعامة والشرائح

(دا) (دقيقة)	72
(دا) (حد أقصى)	93
ra (حد أقصى)	1

الوزن

كلغ	0.455
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(N) تصنيفات الحمل الأساسية (محمل مزدوج

سجل تجاري	56500
كو	65500

(kgf) تصنيفات الحمل الأساسية (محمل مزدوج

سجل تجاري	5750
كو	6700

(الحد من السرعة (محمل مزدوج) (دورة في الدقيقة)

شحم	5600
بترول	7500

(a0) (مسافة نقطة العمل (محمل مزدوج

ترتيب ظهر إلى ظهر	65.6
الترتيب وجهاً لوجه	29.6

(أبعاد التثبيت (محمل مزدوج

(ديسيل (دقيقة)	70
(ديسيل (حد أقصى)	95
rb (حد أقصى)	0.6

GQZ bearing wholesale high quality 7000 Series Single Row Angular Contact Ball Bearings

Angular contact ball bearings have inner and outer ring raceways that are displaced relative to each other in the direction of the bearing axis. This means that these bearings are designed to accommodate combined loads, i.e. simultaneously acting radial and axial loads.

The axial load carrying capacity of angular contact ball bearings increases as the contact angle increases. The contact angle is defined as the angle between the line joining the points of contact of the ball and the raceways in the radial plane, along which the combined load is transmitted from one raceway to another, and a line perpendicular to the bearing axis.

Model:7000 series

Bore (Inner) Diameter: 10 mm

Outer Diameter: 26 mm

Width (Thickness): 16mm;

The 7000 series bearings contain models 7000CTA-2RZ/P5 single, 7001CTA-2RZ/P5 single, 7002CTA-2RZ/P5

single, 7003CTA-2RZ/P5 single, 7004CTA-2RZ/P5 single, 7005CTA-2RZ/P5 single, 7000CTA-2RZ/P4 single,

7001CTA-2RZ/P4 single, 7002CTA-2RZ/P4 single, 7003CTA-2RZ/P4 single, 7004CTA-2RZ/P4 single,

7005CTA-2RZ/P4 single. These models cover a wide range of specifications and configurations, including

single use and paired use, as well as different accuracy levels (P4 and P5) for a variety of application

scenarios. Models 7006CTA-2RZ/P4 paired and 7007CTA-2RZ/P4 paired are also available, providing

more options to meet different needs. These bearing types include angular contact ball bearings, which

are able to withstand radial and axial loads and can also operate at higher speeds, making them one of

the commonly used bearing types in mechanical systems.

