Matched bearing

Bearing, set pair mounted (QJ 315 N2 and NU 315 ETVP2), FAG no. 5800770 D Bearing, 31315 A100 140 N11 CA, each set consists of two bearings and one spacer ring inbetween.

Single row angular contact ball bearings are scarcely used individually, and they are usually used in two or more configurations.

High-precision matched angular contact ball bearings are commonly used on machine tool spindles and have a preload. There are three different types of pairings:

DB back-to-back configuration

DF face-to-face configuration

DT series configuration

In addition, there is also a universal assembly type bearing

DU can be back-to-back, face-to-face, and tandem assembly.

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