

Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-



Bearing NO. 20BGR10H

Dimensions

D (mm) 20

d (mm) 42

2B (mm) 12

r Min 0.6

r1 Min 0.3

Basic Loading Ratings(KN)

Cr (Dynamic) 7.45

C0r (Static) 3.35

Permissible axial load 2.67

(KN)

Effective load 10.2

center(mm) a

Limiting speeds $\square$ rpm $\square$ min-1

Grease 61300

Oil 90400

Weight (kg) 0.059