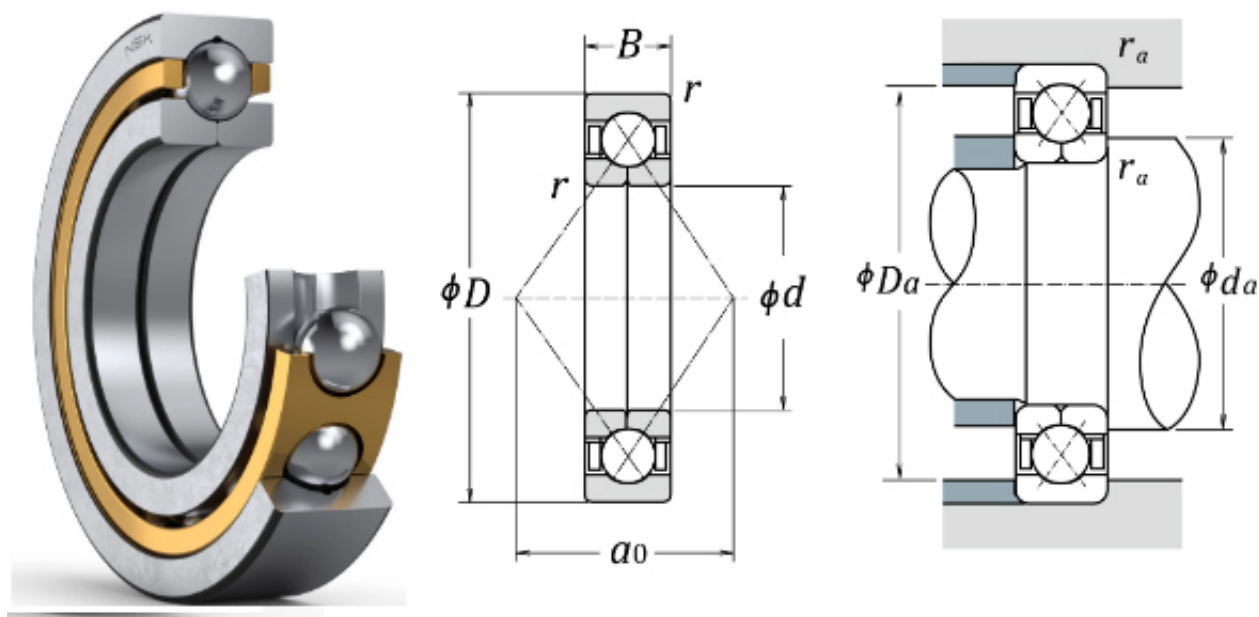




Boundary Dimensions

d 130 mm Bore diameter

D 230 mm Outside diameter

B 40 mm Width

r (min.) 3 mm Chamfer dimension

Basic Load Ratings

Ca 300000 N Basic dynamic load rating

C0a 635000 N Basic static load rating

Speeds

Grease 2200 min⁻¹ Grease lubrication

Oil (Oil-bath) 3000 min⁻¹ Oil-bath lubrication

Dimensions

a0 126 mm Load center spacings

Abutment and Fillet Dimensions

da (min.) 144 mm Diameter of shaft abutment

Da (max.) 216 mm Diameter of housing abutment

ra (max.) 2.5 mm Radius of shaft or housing fillet

Mass

(approx.) 7.7 kg