



Bearing No. YSA 209-2FK + HE 2309

C	22 mm
d	38.1 mm
D	85 mm
B	35 mm
Size (mm)	85x38.1x50
Width (mm)	50
d ₃	65 mm
B ₁	50 mm
s ₁	29 mm
d ₃	65 mm
d ₂	56.8 mm
B ₁	50 mm
d ₁	38.1 mm
Limiting speed	4300 r/min
Bearing number	YSA 209-2FK + HE 2309
s ₁ - ?	29 mm
Associated spanner	HN 8-9
Bore Diameter (mm)	85
Outer Diameter (mm)	38,1
d ₁ ?	56.8 mm
Limiting speed ¹⁾	4300 r/min
Basic dynamic load rating C	33.2 kN
Basic dynamic load rating - C	33.2 kN
Mass bearing + adapter sleeve	0.88 kg
Calculation factor f ₀	14
Fatigue load limit P _u	0.915 kN
Fatigue load limit - P _u	0.915 kN

Calculation factor - f_0	14
Basic static load rating C_0	21.6 kN
Basic static load rating - C_0	21.6 kN
Recommended lock nut tightening angle ?	110 °