



Bearing No. YSA 211-2FK + HE 2311 B

C	25 mm
d	50.8 mm
D	100 mm
B	40 mm
Size (mm)	100x50.8x59
Width (mm)	59
d ₃	75 mm
B ₁	59 mm
s ₁	32.5 mm
d ₃	75 mm
d ₂	69.06 mm
B ₁	59 mm
d ₁	50.8 mm
Limiting speed	3600 r/min
Bearing number	YSA 211-2FK + HE 2311 B
s ₁ - ?	32.5 mm
Associated spanner	HN 10-11
Bore Diameter (mm)	100
Outer Diameter (mm)	50,8
d ₁ ?	69.06 mm
Limiting speed ¹⁾	3600 r/min
Basic dynamic load rating C	43.6 kN
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Mass bearing + adapter sleeve	1.2 kg
Calculation factor f ₀	14
Fatigue load limit P _u	1.25 kN
Fatigue load limit - P _u	1.2 kN

Calculation factor - f_0	14
Basic static load rating C_0	29 kN
Basic static load rating - C_0	29 kN
Recommended lock nut tightening angle ?	90 °