



Bearing No. YSA 205-2FK + HE 2305

B	24 mm
D	52 mm
C	15 mm
d	19.05 mm
Size (mm)	52x19.05x35
Width (mm)	35
s ₁	20.5 mm
d ₃	38 mm
d ₁	19.05 mm
B ₁	35 mm
d ₂	33.74 mm
d ₃	38 mm
B ₁	35 mm
Bearing number	YSA 205-2FK + HE 2305
Limiting speed	7000 r/min
s ₁ - ?	20.5 mm
Bore Diameter (mm)	52
Associated spanner	HN 5-6
Outer Diameter (mm)	19,05
d ₁ ?	33.74 mm
Basic dynamic load rating C	14 kN
Limiting speed ¹⁾	7000 r/min
Mass bearing + adapter sleeve	0.25 kg
Basic dynamic load rating - C	14 kN
Fatigue load limit P _u	0.335 kN
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Calculation factor - f_0	14
Basic static load rating C_0	7.8 kN
Basic static load rating - C_0	7.8 kN
Recommended lock nut tightening angle ?	90 °