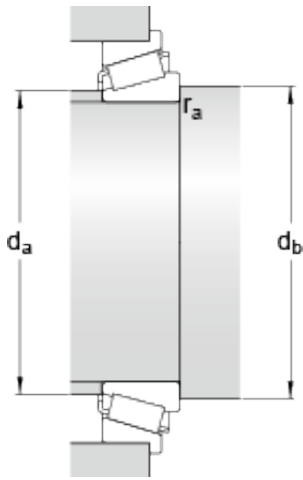




NUP BEARING LTD



55 mm x 120 mm x 43 mm skf 32311 BR Single row tapered roller bearings

Bearing No. 32311 BR

32311 BR Bearing 2D drawings and 3D CAD models

Dimension series	5FD
d	55 mm
D	120 mm
T	45.5 mm
d ₁	90.5 mm
D ₁	127 mm
B	43 mm
C	35 mm
C ₁	8 mm
r _{1,2} min.	2.5 mm
r _{3,4} min.	2 mm
a	36.018 mm
d _a max.	67 mm
d _b min.	66.5 mm
r _a max.	2.5 mm
Basic dynamic load rating C	233 kN
Basic static load rating C ₀	260 kN
Fatigue load limit P _u	30 kN
Reference speed	4300 r/min
Limiting speed	5600 r/min
Calculation factor e	0.54
Calculation factor Y	1.1
Calculation factor Y ₀	0.6
Mass bearing	2.57 kg