



BROWNING BEARING COMPANY

80 mm x 140 mm x 33 mm skf 32216 bearing

Bearing No. 32216

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316577562845
Product Group	B04334
Dimension series	3EC
d	80 mm
D	140 mm
T	35.25 mm
d ₁	106.1 mm
B	33 mm
C	28 mm
r _{1,2} min.	2.5 mm
r _{3,4} min.	2 mm
a	30.054 mm
d _a max.	91 mm
d _b min.	92 mm
D _a min.	122 mm
D _a max.	130 mm
D _b min.	134 mm
C _a min.	5 mm
C _b min.	7 mm
r _a max.	2.5 mm
r _b max.	2 mm
Basic dynamic load rating C	228 kN
Basic static load rating C ₀	245 kN



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Fatigue load limit P_u	28.5 kN
Reference speed	3800 r/min
Limiting speed	4500 r/min
Calculation factor e	0.43
Calculation factor Y	1.4
Calculation factor Y_0	0.8
Mass bearing	2.06 kg