



BEARING FORGE OF AMERICA CORP.



160 mm x 290 mm x 48 mm skf 6232 bearing

Bearing No. 6232

6232 Bearing 2D drawings and 3D CAD models

Size	290x160x48 mm
Bore Diameter	290 mm
Outer Diameter	160 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
d ₁	205.65 mm
D ₁	242.35 mm
r _{1,2} - min.	3 mm
d _a - min.	174 mm
D _a - max.	276 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	186 kN
Basic static load rating - C ₀	186 kN
Fatigue load limit - P _u	5.3 kN
Reference speed	4500 r/min
Limiting speed	3000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31411705



BEARING FORGE OF AMERICA CORP.

Weight / Kilogram	0.03
EAN	7316574208944
Product Group	B00308
d_1	205.65 mm
D_1	242.35 mm
$r_{1,2}$ min.	3 mm
d_a min.	174 mm
D_a max.	276 mm
r_a max.	2.5 mm
Basic dynamic load rating C	186 kN
Basic static load rating C_0	186 kN
Fatigue load limit P_u	5.3 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.4
Mass bearing	12.9 kg