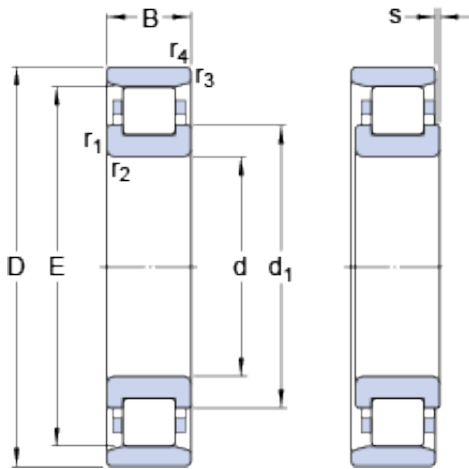




# BEARING USA CORP.



127 mm x 228.6 mm x 34.925 mm SKF CRL 40 AMB thrust ball bearings

Bearing No. CRL 40 AMB

CRL 40 AMB Bearing 2D drawings and 3D CAD models

Size	228.6x127x34.925 mm
Bore Diameter	228,6 mm
Outer Diameter	127 mm
Width	34,925 mm
d	127 mm
D	228.6 mm
B	34.925 mm
d <sub>1</sub>	163.5 mm
E	201.8 mm
r <sub>1,2</sub> - min.	3.2 mm
r <sub>3,4</sub> - min.	3.2 mm
s	1.5 mm
d <sub>a</sub> - min.	141 mm
d <sub>a</sub> - max.	199 mm
D <sub>a</sub> - min.	205 mm
D <sub>a</sub> - max.	214 mm
r <sub>a</sub> - max.	2.5 mm
r <sub>b</sub> - max.	2.5 mm
Basic dynamic load rating - C	297 kN
Basic static load rating - C <sub>0</sub>	380 kN
Fatigue load limit - P <sub>u</sub>	42.5 kN
Reference speed	3200 r/min
Limiting speed	3400 r/min
Calculation factor - k <sub>r</sub>	0.12



## BEARING USA CORP.

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171547
Weight / Kilogram	0
Product Group	B04144
$d_1$	163.5 mm
$r_{1,2}$ min.	3.2 mm
$r_{3,4}$ min.	3.2 mm
s max.	1.5 mm
$d_a$ min.	141 mm
$d_a$ max.	199 mm
$D_a$ min.	205 mm
$D_a$ max.	214 mm
$r_a$ max.	2.5 mm
$r_b$ max.	2.5 mm
Basic dynamic load rating C	297 kN
Basic static load rating $C_0$	380 kN
Fatigue load limit $P_u$	42.5 kN
Calculation factor $k_r$	0
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	6.5 kg