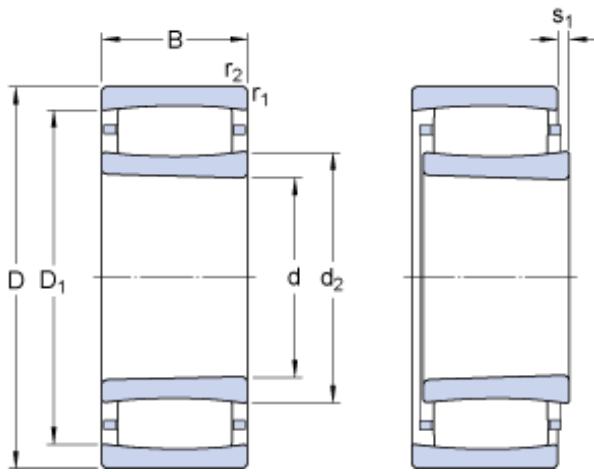




BEARING-MALAYCYA SDN.BHD.



220 mm x 400 mm x 108 mm SKF C 2244 K
cylindrical roller bearings

Bearing No. C 2244 K

C 2244 K Bearing 2D drawings and 3D CAD models

Size	400x220x108 mm
Bore Diameter	400 mm
Outer Diameter	220 mm
Width	108 mm
d	220 mm
D	400 mm
B	108 mm
d ₂	259 mm
D ₁	350 mm
s ₁	20.5 mm
r _{1,2} - min.	4 mm
d _a - min.	229 mm
d _a - max.	298 mm
D _a - min.	321 mm
D _a - max.	383 mm
C _a - min.	1.7 mm
r _a - max.	3 mm
Basic dynamic load rating - C	2000 kN
Basic static load rating - C ₀	2500 kN
Fatigue load limit - P _u	208 kN
Reference speed	1500 r/min
Limiting speed	2000 r/min
Factor - k ₁	0.113
Factor - k ₂	0.101



BEARING-MALAYCYA SDN.BHD.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	59.1
EAN	7316570964059
Product Group	B04144
d_2	259 mm
D_1	350 mm
s_1 max.	20.5 mm
$r_{1,2}$ min.	4 mm
D_a min.	321 mm
D_a max.	383 mm
C_a min.	1.7 mm
r_a max.	3 mm
Basic dynamic load rating C	2000 kN
Basic static load rating C_0	2500 kN
Fatigue load limit P_u	208 kN
Misalignment factor k_1	0.113
Operating clearance factor k_2	0.101
Mass bearing	56 kg