



Bearing No. 32948

C	39 mm
a	64 mm
d	240 mm
D	320 mm
T	51 mm
B	51 mm
d1	280 mm
Da min	294 mm
da max	254 mm
db min	252 mm
UNSPSC	31171516
Weight	11 Kg
rb max.	2,5 mm
Db min.	311 mm
r1 min.	3 mm
r2 min.	3 mm
ra max.	3 mm
r4 min.	2,5 mm
Ca min.	9 mm
Cb min.	12 mm
Da max.	308 mm
r3 min.	2,5 mm
Category	Bearings
Size (mm)	240x320x51
Inventory	0.0
Width (mm)	51
Mass bearing	11 kg
Product Group	B04334
Bearing number	32948
Limiting speed	1900 r/min

Reference speed	1300 r/min
Dimension series	4EC
Manufacturer Name	SKF
Weight / Kilogram	10.831
d_a max.	255 mm
D_a min.	294 mm
r_b max.	2.5 mm
r_a max.	3 mm
C_b min.	12 mm
C_a min.	9 mm
D_b min.	311 mm
D_a max.	306 mm
d_b min.	256 mm
Bore Diameter (mm)	240
Outer Diameter (mm)	320
$r_{3,4}$ min.	2.5 mm
Calculation factor e	0.46
Calculation factor Y	1.3
$r_{1,2}$ min.	3 mm
Minimum Buy Quantity	N/A
d_1 ?	280.27 mm
Calculation factor (e)	0,46
Calculation factor (Y)	1,3
Fatigue load limit (Pu)	96,5
Basic dynamic load rating C	624 kN
Basic static load rating (C0)	1080 kN
Basic dynamic load rating (C)	512 kN
Fatigue load limit P_u	96.5 kN
Calculation factor Y_0	0.7
Basic static load rating	1080 kN

C ₀	
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