



Bearing No. 6214-2ZNR

f	2,82 mm
d	70 mm
D	125 mm
B	24 mm
C	4,06 mm
b	3,1 mm
d1	87 mm
D4	134,7 mm
D3	120,22 mm
D2	111 mm
da max	87 mm
Weight	1,15 Kg
Da max.	116 mm
r0 max.	0,6 mm
r1 min.	1,5 mm
Db min.	136 mm
ra max.	1,5 mm
ba min.	6,88 mm
Ca max.	6,88 mm
da min.	3,5 mm
r2 min.	1,5 mm
Size (mm)	70x125x24
Snap ring	SP 125
Width (mm)	24
Mass bearing	1.17 kg
D4	134.7 mm
D3	120.22 mm
Limiting speed	7000 r/min
Bearing number	6214-2ZNR
Reference speed	11000 r/min

d_a min.	79 mm
Bore Diameter (mm)	70
r_a max.	1.5 mm
C_a max.	6.88 mm
b_a min.	3.5 mm
D_b min.	136 mm
d_a max.	87 mm
D_a max.	116 mm
r_0 max.	0.6 mm
Outer Diameter (mm)	125
$r_{1,2}$ min.	1.5 mm
D_2 ?	111 mm
d_1 ?	87.05 mm
Fatigue load limit (Pu)	1,9
Calculation factor (f0)	15
Basic dynamic load rating C	63.7 kN
Basic static load rating (C0)	45 kN
Basic dynamic load rating (C)	63,7 kN
Fatigue load limit P_u	1.9 kN
Calculation factor k_r	0.025
Calculation factor f_0	14.7
Basic static load rating C_0	45 kN