



Bearing No. 6007-2RZ

D	62 mm
d	35 mm
B	14 mm
C	14 mm
d1	43,7 mm
d2	– mm
D1	55,7 mm
D2	1 mm
Weight	0,16 Kg
Da max.	57,4 mm
ra max.	1 mm
r1 min.	39,6 mm
r2 min.	39,6 mm
da min.	43,7 mm
Size (mm)	35x62x14
Width (mm)	14
Mass bearing	0.16 kg
Limiting speed	12000 r/min
Bearing number	6007-2RZ
Reference speed	24000 r/min
Bore Diameter (mm)	35
r_a max.	1 mm
D_a max.	57.4 mm
d_a max.	43.7 mm
d_a min.	39.6 mm
Outer Diameter (mm)	62
d_1 ?	43.75 mm
D_2 ?	55.61 mm
Calculation factor (f0)	15
Fatigue load limit (Pu)	0,44

Basic dynamic load rating C	16.8 kN
Basic static load rating (C ₀)	10,2 kN
Basic dynamic load rating (C)	16,8 kN
Fatigue load limit P _u	0.44 kN
Calculation factor k _r	0.025
Calculation factor f ₀	15
Basic static load rating C ₀	10.2 kN