



Bearing No. 6208-RZ

D	80 mm
d	40 mm
B	18 mm
C	18 mm
d1	52,6 mm
D1	69,8 mm
D2	1,1 mm
d2	– mm
Weight	0,38 Kg
Da max.	73 mm
da min.	52,5 mm
ra max.	1 mm
r2 min.	47 mm
r1 min.	47 mm
Size (mm)	40x80x18
Width (mm)	18
Mass bearing	0.37 kg
Limiting speed	9000 r/min
Bearing number	6208-RZ
Reference speed	18000 r/min
d _a min.	47 mm
d _a max.	52.5 mm
r _a max.	1 mm
Bore Diameter (mm)	40
D _a max.	73 mm
Outer Diameter (mm)	80
r _{1,2} min.	1.1 mm
D ₂ ?	69.8 mm
d ₁ ?	52.6 mm
Calculation factor (f0)	14

Fatigue load limit (P _u)	0,8
Basic dynamic load rating C	32.5 kN
Basic static load rating (C ₀)	19 kN
Basic dynamic load rating (C)	32,5 kN
Fatigue load limit P _u	0.8 kN
Calculation factor k _r	0.025
Calculation factor f ₀	13.8
Basic static load rating C ₀	19 kN