



Bearing No. 638-RZ

D	28 mm
d	8 mm
B	6 mm
C	6 mm
d1	14,8 mm
D1	22,6 mm
D2	0,3 mm
d2	- mm
Weight	0,03 Kg
Da max.	25,6 mm
da min.	14,7 mm
ra max.	0,3 mm
r2 min.	10,4 mm
r1 min.	10,4 mm
Size (mm)	8x28x6
Width (mm)	6
Mass bearing	0.03 kg
Limiting speed	30000 r/min
Bearing number	638-RZ
Reference speed	60000 r/min
d _a min.	10.4 mm
d _a max.	14.7 mm
r _a max.	0.3 mm
Bore Diameter (mm)	8
D _a max.	25.6 mm
Outer Diameter (mm)	28
r _{1,2} min.	0.3 mm
D ₂ ?	22.6 mm
d ₁ ?	14.8 mm
Calculation factor (f0)	12

Fatigue load limit (P_u)	0,024
Basic dynamic load rating C	1.33 kN
Basic static load rating (C_0)	0,57 kN
Basic dynamic load rating (C)	1,33 kN
Fatigue load limit P_u	0.024 kN
Calculation factor k_r	0.03
Calculation factor f_0	12
Basic static load rating C_0	0.57 kN