



Bearing No. 607/8-Z

D	19 mm
d	8 mm
B	6 mm
C	6 mm
d1	11,1 mm
D1	16,5 mm
D2	0,3 mm
d2	– mm
Weight	0,0072 Kg
Da max.	17 mm
da min.	11 mm
ra max.	0,3 mm
r2 min.	10 mm
r1 min.	10 mm
Size (mm)	8x19x6
Width (mm)	6
Mass bearing	0.0072 kg
Limiting speed	43000 r/min
Bearing number	607/8-Z
Reference speed	85000 r/min
d _a min.	10 mm
d _a max.	11 mm
r _a max.	0.3 mm
Bore Diameter (mm)	8
D _a max.	17 mm
Outer Diameter (mm)	19
r _{1,2} min.	0.3 mm
D ₂ ?	16.5 mm
d ₁ ?	11.1 mm
Calculation factor (f0)	13

Fatigue load limit (P_u)	0,04
Basic dynamic load rating C	2.34 kN
Basic static load rating (C_0)	0,95 kN
Basic dynamic load rating (C)	2,34 kN
Fatigue load limit P_u	0.04 kN
Calculation factor k_r	0.025
Calculation factor f_0	13
Basic static load rating C_0	0.95 kN