



Bearing No. C 6915-2CS5V/GEM9

D	105 mm
d	75 mm
B	54 mm
Size (mm)	105x75x54
Width (mm)	54
Mass bearing	1.4 kg
S ₂	7.1 mm
d ₂	83.6 mm
D ₁	95.5 mm
Limiting speed	140 r/min
Bearing number	C 6915-2CS5V/GEM9
D _a max.	100 mm
r _a max.	1 mm
Bore Diameter (mm)	105
d _a max.	83 mm
d _a min.	79.6 mm
s ₂ max.	7.1 mm
Outer Diameter (mm)	75
r _{1,2} min.	1 mm
d _a - max.	83 mm
D _a - max.	100 mm
r _a - max.	1 mm
d _a - min.	79.6 mm
D ₁ ?	95.5 mm
d ₂ ?	83.6 mm
r _{1,2} - min.	1 mm
Factor - k ₂	0.154
Factor - k ₁	0.073
Basic dynamic load rating C	204 kN

Basic dynamic load rating - C	204 kN
Fatigue load limit P_u	37.5 kN
Misalignment factor k_1	0.073
Fatigue load limit - P_u	37.5 kN
Basic static load rating C_0	325 kN
Basic static load rating - C_0	325 kN
Operating clearance factor k_2	0.154