



Bearing No. C 4032-2CS5V/GEM9

D	240 mm
d	160 mm
B	80 mm
Size (mm)	240x160x80
Width (mm)	80
Mass bearing	12.5 kg
S ₂	7.7 mm
d ₂	180 mm
D ₁	218 mm
Limiting speed	60 r/min
Bearing number	C 4032-2CS5V/GEM9
D _a max.	229 mm
r _a max.	2 mm
Bore Diameter (mm)	240
d _a max.	180 mm
d _a min.	171 mm
s ₂ max.	7.7 mm
Outer Diameter (mm)	160
r _{1,2} min.	2.1 mm
d _a - max.	180 mm
D _a - min.	183 mm
D _a - max.	229 mm
r _a - max.	2 mm
d _a - min.	171 mm
D ₁ ?	218 mm
d ₂ ?	180 mm
r _{1,2} - min.	2.1 mm
Factor - k ₂	0.126
Factor - k ₁	0.093

Basic dynamic load rating C	830 kN
Basic dynamic load rating - C	830 kN
Fatigue load limit P_u	122 kN
Misalignment factor k_1	0.093
Fatigue load limit - P_u	122 kN
Basic static load rating C_0	1290 kN
Operating clearance factor k_2	0.126
Basic static load rating - C_0	1290 kN