



Bearing No. NJG 2311 VH

D	120 mm
d	55 mm
B	43 mm
F	67.14 mm
s	2.6 mm
s max.	2.6 mm
Size (mm)	120x55x43
Width (mm)	43
Mass bearing	2.3 kg
d ₁	75.5 mm
D ₁	98.6 mm
d _{as}	71.3 mm
Limiting speed	2800 r/min
Bearing number	NJG 2311 VH
d _{as}	71.3 mm
Reference speed	2200 r/min
r _a max.	2 mm
D _a max.	109 mm
d _b max.	64 mm
Bore Diameter (mm)	120
d _a min.	65 mm
Outer Diameter (mm)	55
d _b - max.	64 mm
Calculation factor Y	0.4
Calculation factor e	0.3
r _a - max.	2 mm
D _a - max.	109 mm
r _{1,2} min.	2 mm
d _a - min.	65 mm
D ₁ ?	98.6 mm

d ₁ ?	75.5 mm
Calculation factor - Y	0.4
Calculation factor - e	0.3
r _{1,2} - min.	2 mm
Basic dynamic load rating C	233 kN
Basic dynamic load rating - C	233 kN
Fatigue load limit P _u	33.5 kN
Calculation factor k _r	0.35
Calculation factor - k _r	0.35
Fatigue load limit - P _u	33.5 kN
Basic static load rating C ₀	260 kN
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