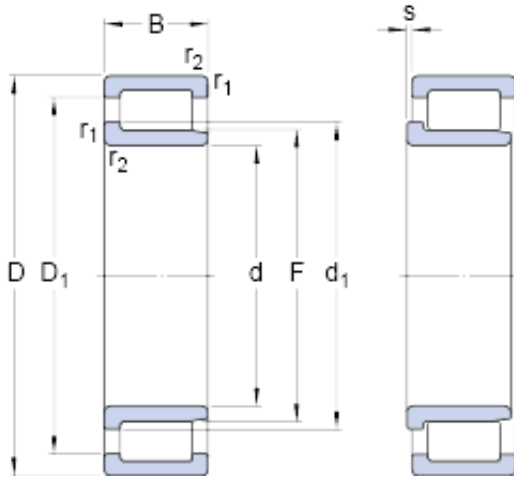




TON BEARING CO.,LTD.



100 mm x 215 mm x 73 mm skf NJG 2320 VH
Single row full complement cylindrical roller bearings

Bearing No. NJG 2320 VH

NJG 2320 VH Bearing 2D drawings and 3D CAD models

Size	215x100x73 mm
Bore Diameter	215 mm
Outer Diameter	100 mm
Width	73 mm
d	100 mm
D	215 mm
B	73 mm
d ₁	133 mm
D ₁	173 mm
F	122.8 mm
s	4 mm
r _{1,2} - min.	3 mm
d _a - min.	114 mm
d _{as}	128 mm
d _b - max.	119 mm
D _a - max.	201 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	682 kN
Basic static load rating - C ₀	865 kN
Fatigue load limit - P _u	104 kN
Reference speed	1200 r/min
Limiting speed	1500 r/min
Calculation factor - k _r	0.35



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Calculation factor - e	0.3
Calculation factor - Y	0.4
d_1	133 mm
D_1	173 mm
s max.	4 mm
$r_{1,2}$ min.	3 mm
d_a min.	114 mm
d_{as}	128 mm
d_b max.	119 mm
D_a max.	201 mm
r_a max.	2.5 mm
Basic dynamic load rating C	704 kN
Basic static load rating C_0	900 kN
Fatigue load limit P_u	106 kN
Calculation factor k_r	0.35
Calculation factor e	0.3
Calculation factor Y	0.4
Mass bearing	13 kg