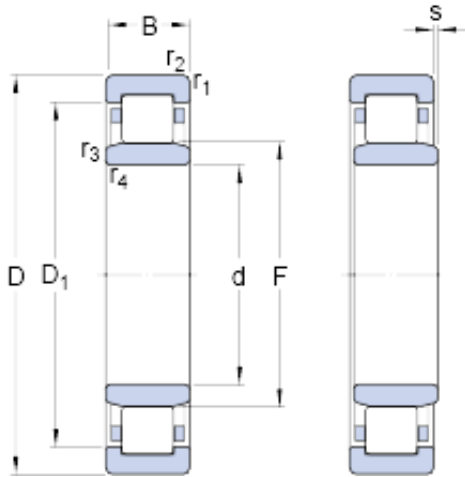




CSC BEARING GROUP limited



105 mm x 160 mm x 26 mm SKF NU 1021 M
Ball bearing

Bearing No. NU 1021 M

NU 1021 M Bearing 2D drawings and 3D CAD models

Size	160x105x26 mm
Bore Diameter	160 mm
Outer Diameter	105 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
D ₁	140 mm
F	119.5 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	1.1 mm
s	3.8 mm
d _a - min.	111 mm
d _a - max.	117 mm
d _b - min.	122 mm
D _a - max.	151 mm
r _a - max.	2 mm
r _b - max.	1 mm
Basic dynamic load rating - C	101 kN
Basic static load rating - C ₀	137 kN
Fatigue load limit - P _u	16 kN
Reference speed	4800 r/min
Limiting speed	4800 r/min
Calculation factor - k _r	0.1



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D_1	140 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	1.1 mm
s max.	3.8 mm
d_a min.	111 mm
d_a max.	117 mm
d_b min.	122 mm
D_a max.	151 mm
r_a max.	2 mm
r_b max.	1 mm
Basic dynamic load rating C	101 kN
Basic static load rating C_0	137 kN
Fatigue load limit P_u	16 kN
Calculation factor k_r	0.1
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.85 kg