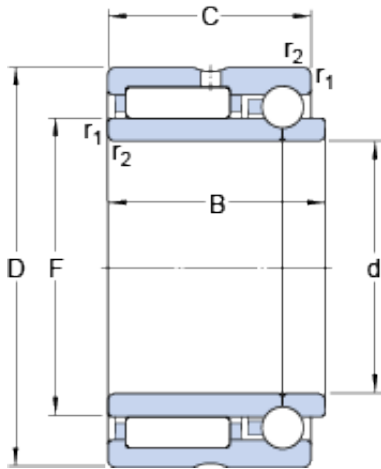




BEARING DRIVESHAFT, INC.



25 mm x 42 mm x 25 mm skf nkib 5905 bearing

Bearing No. nkib 5905

nkib 5905 Bearing 2D drawings and 3D CAD models

Size	42x25x25 mm
Bore Diameter	42 mm
Outer Diameter	25 mm
Width	25 mm
d	25 mm
D	42 mm
B	25 mm
C	23 mm
F	30 mm
r _{1,2} - min.	0.3 mm
d _a - min.	27 mm
D _a - max.	40 mm
r _a - max.	0.3 mm
Basic dynamic load rating, radial direction - C	24.2 kN
Basic static load rating, radial direction - C ₀	34.5 kN
Basic dynamic load rating, axial direction - C	4.2 kN
Basic static load rating, axial direction - C ₀	5.3 kN
Fatigue load limit, radial direction - P _u	4.2 kN
Fatigue load limit, axial direction - P _u	0.224 kN
Reference speed	13000 r/min
Limiting speed	15000 r/min



BEARING DRIVESHAFT, INC.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.137
EAN	7316577116123
Product Group	B04144
$r_{1,2}$ min.	0.3 mm
d_a min.	27 mm
D_a max.	40 mm
r_a max.	0.3 mm
Basic dynamic load rating, radial direction C	24.2 kN
Basic static load rating, radial direction C_0	34.5 kN
Basic dynamic load rating, axial direction C	4.24 kN
Basic static load rating, axial direction C_0	5.26 kN
Fatigue load limit, radial direction P_u	4.15 kN
Fatigue load limit, axial direction P_u	0.224 kN
Mass bearing	0.13 kg