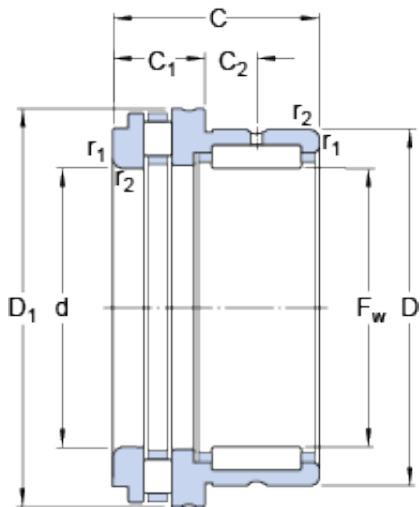




Bearing equipment manufacturing Co., Ltd



NKXR 15 Bearing 2D drawings and 3D CAD models

SKF NKXR 15 cylindrical roller bearings

Bearing No. NKXR 15

Size	24x15x23 mm
Bore Diameter	24 mm
Outer Diameter	15 mm
Width	23 mm
F_w	15 mm
D	24 mm
C	23 mm
C_1	9 mm
C_2	6.5 mm
d	15 mm
D_1	28.1 mm
$r_{1,2}$ - min.	0.3 mm
d_a - min.	23.7 mm
r_a - max.	0.3 mm
r_b - max.	0.3 mm
d_i	12 mm
F	15 mm
B_i	16 mm
Basic dynamic load rating, radial direction - C	11 kN
Basic static load rating, radial direction - C_0	14 kN
Basic dynamic load rating, axial direction - C	11.2 kN
Basic static load rating, axial direction - C_0	27 kN



Bearing equipment manufacturing Co., Ltd

Fatigue load limit, radial direction - P_u	1.7 kN
Fatigue load limit, axial direction - P_u	2.4 kN
Reference speed	4300 r/min
Limiting speed	8500 r/min
Mass bearing	0.042 kg
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.042
Product Group	B04144
F_w	15 mm
C_1	9 mm
C_2	6.5 mm
D_1	28.1 mm
$r_{1,2}$ min.	0.3 mm
d_a min.	23.7 mm
r_a max.	0.3 mm
r_b max.	0.3 mm
d_i	12 mm
B_i	16 mm
Basic dynamic load rating, radial direction C	11 kN
Basic static load rating, radial direction C_0	14 kN
Basic dynamic load rating, axial direction C	11.2 kN
Basic static load rating, axial direction C_0	27 kN
Fatigue load limit, radial direction P_u	1.66 kN
Fatigue load limit, axial	2.45 kN



Bearing equipment manufacturing Co., Ltd

direction P_u	
Minimum axial load factor A	0.000058
Inner ring	IR 12x15x16