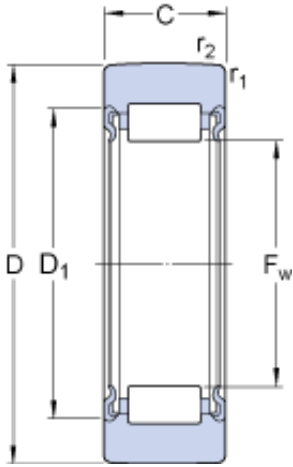




NTK BEARING PRECISION AXLE CORP.



SKF RNA 2205.2RS cylindrical roller bearings

Bearing No. RNA 2205.2RS

RNA 2205.2RS Bearing 2D drawings and 3D CAD models

Size	30x52x17.8 mm
Bore Diameter	30 mm
Outer Diameter	52 mm
Width	17,8 mm
D	52 mm
F_w	30 mm
C	17.8 mm
D_1	38 mm
$r_{1,2}$ - min.	1 mm
Basic dynamic load rating - C	16.8 kN
Basic static load rating - C_0	20 kN
Fatigue load limit - P_u	2.4 kN
Maximum dynamic radial loads - F_r	17.3 kN
Maximum static radial loads - F_{0r}	24.5 kN
Limiting speed	3400 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
F_w	30 mm
D_1	38 mm



NTK BEARING PRECISION AXLE CORP.

$r_{1,2}$ min.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C_0	20 kN
Fatigue load limit P_u	2.4 kN
Maximum dynamic radial load F_r max.	17.3 kN
Maximum static radial load F_{0r} max.	24.5 kN
Mass support roller	0.18 kg