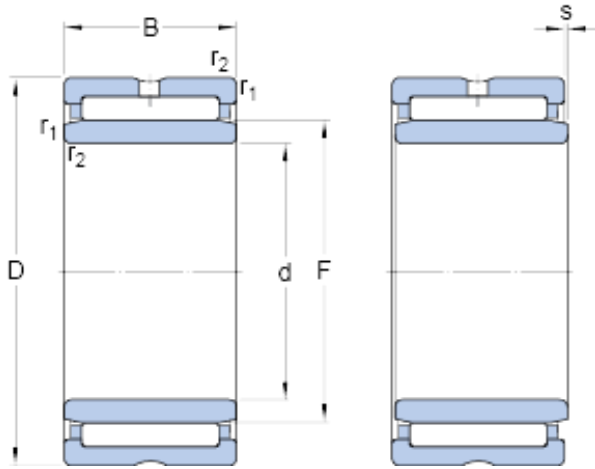




# BEARING USA CORP.



## 55 mm x 80 mm x 25 mm SKF NA 4911 cylindrical roller bearings

Bearing No. NA 4911

NA 4911 Bearing 2D drawings and 3D CAD models

Size	80x55x25 mm
Bore Diameter	80 mm
Outer Diameter	55 mm
Width	25 mm
d	55 mm
D	80 mm
B	25 mm
F	63 mm
r <sub>1,2</sub> - min.	1 mm
s	1.5 mm
d <sub>a</sub> - min.	60 mm
D <sub>a</sub> - max.	75 mm
r <sub>a</sub> - max.	1 mm
Basic dynamic load rating - C	57.2 kN
Basic static load rating - C <sub>0</sub>	106 kN
Fatigue load limit - P <sub>u</sub>	13.2 kN
Reference speed	6300 r/min
Limiting speed	7000 r/min
Category	Roller Bearings
Inventory	3.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.431
EAN	7316577115720



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Product Group	B04144
bore diameter:	55 mm
dynamic load capacity:	57.2 kN
outside diameter:	80 mm
static load capacity:	106 kN
overall width:	25 mm
maximum rpm:	7000 rpm
needle bearing type:	Machined Bearing with Inner Ring
flanges:	With Flanges
closure type:	Open
series:	NA
number of rows:	One
lubrication hole type:	Hole on Outer Ring
bearing material:	Steel
precision rating:	Not Rated
operating temperature range:	Maximum of +250 ° F ° F
manufacturer upc number:	7316577115720
cage material:	Steel
r <sub>1,2</sub> min.	1 mm
s max.	1.5 mm
d <sub>a</sub> min.	60 mm
D <sub>a</sub> max.	75 mm
r <sub>a</sub> max.	1 mm
Basic dynamic load rating C	57.2 kN
Basic static load rating C <sub>0</sub>	106 kN
Fatigue load limit P <sub>u</sub>	13.2 kN
Mass bearing	0.39 kg