



Bearing No. NA 2208.2RS

B	23 mm
D	80 mm
F	48 mm
C	22.7 mm
d	40 mm
Category	Roller Bearings
Size (mm)	40x80x22.7
Inventory	0.0
Width (mm)	22,7
maximum rpm:	1900 RPM
roller width:	22.7 mm
D ₁	57 mm
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Product Group	B04144
closure type:	Sealed
roller shape:	Crowned
Limiting speed	1900 r/min
Bearing number	NA 2208.2RS
bore diameter:	40 mm
standards met:	ANSI/ABMA Standard 18.1
finish/coating:	Uncoated
roller material:	Chrome Steel
bearing element:	Needle Rollers
roller diameter:	80 mm
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Mass support roller	0.63 kg

Minimum Buy Quantity	N/A
$r_{3,4}$ min.	0.6 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ - min.	0.6 mm
$r_{1,2}$ - min.	1.1 mm
lubrication hole location:	Inner Ring
Basic dynamic load rating C	27.5 kN
axial static load capacity:	39 kN
operating temperature range:	Maximum of +280 °F
radial static load capacity:	53 kN
axial dynamic load capacity:	27 kN
radial dynamic load capacity:	37.5 kN
Basic dynamic load rating - C	27.5 kN
Fatigue load limit P_u	5 kN
Fatigue load limit - P_u	5 kN
Basic static load rating C_0	40.5 kN
Basic static load rating - C_0	40.5 kN
Maximum static radial loads - F_{0r}	51 kN
Maximum dynamic radial loads - F_r	35.5 kN
Maximum dynamic radial load F_r max.	35.5 kN
Maximum static radial load F_{0r} max.	51 kN