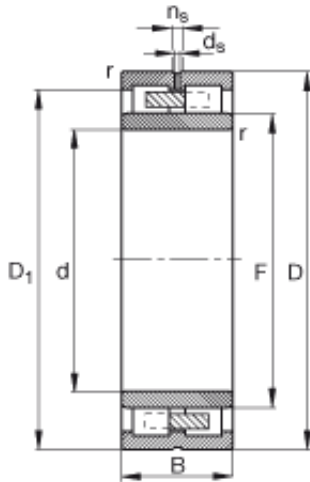




# ASAHI FORGE OF AMERICA BEARING CORP.



100 mm x 140 mm x 40 mm FAG NNU4920-S-M-SP cylindrical roller bearings

Bearing No. NNU4920-S-M-SP

NNU4920-S-M-SP Bearing 2D drawings and 3D CAD models

Size	100x140x40 mm
Bore Diameter	100 mm
Outer Diameter	140 mm
Width	40 mm
d	100 mm
D	140 mm
B	40 mm
D <sub>1</sub>	125,8 mm
D <sub>a max</sub>	134 mm
d <sub>a min</sub>	106 mm
d <sub>s</sub>	3,2 mm
F	113 mm
n <sub>s</sub>	6,5 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
s	2 mm / Axial displacement facility from central position
m	1,94 kg / Weight
C <sub>r</sub>	129000 N / Dynamic load rating (radial)
C <sub>0r</sub>	255000 N / Static load rating (radial)
n <sub>G</sub>	4800 1/min / Limiting speed