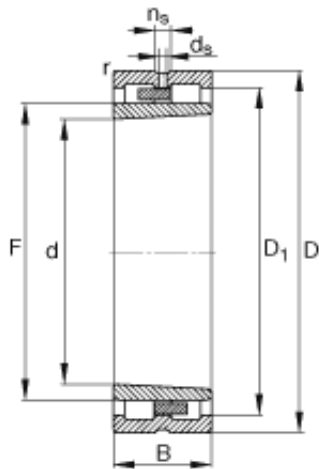




PRECISION BEARING ACCESSORIES SPAIN C...



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

Bearing No. NNU4920-S-K-M-SP

NNU4920-S-K-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_1 | 125,8 mm |
| $D_{a \max}$ | 134 mm |
| $D_{b \min}$ | mm |
| $d_{a \min}$ | 106 mm |
| F | 113 mm |
| $r_{a \max}$ | 1 mm |
| r_{\min} | 1,1 mm |
| s | 2 mm / Axial displacement facility from central position |
| m | 1,88 kg / Weight |
| C_r | 129000 N / Dynamic load rating (radial) |
| C_{0r} | 255000 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 5300 1/min / Limiting speed for grease lubrication |
| $n_{G \text{ Ol}}$ | 6300 1/min / Limiting speed for minimal quantity oil lubrication |
| | |



PRECISION BEARING ACCESSORIES SPAIN C...

| | |
|----------|---|
| C_{ur} | 40500 N / Fatigue limit load, radial |
|----------|---|