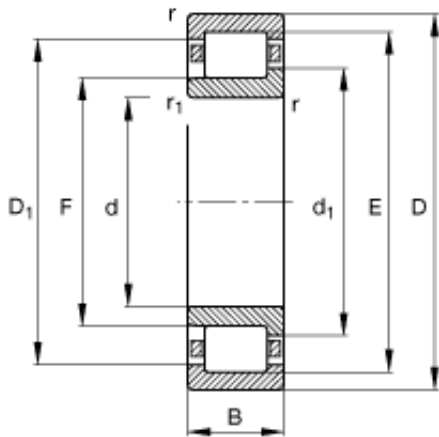




# SKF BEARING USA CORP.



## 65 mm x 140 mm x 33 mm FAG NJ313-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ313-E-TVP2

NJ313-E-TVP2 Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 65x140x33 mm   |
| Bore Diameter      | 65 mm  |
| Outer Diameter     | 140 mm   |
| Width              | 33 mm  |
| d                  | 65 mm  |
| D                  | 140 mm   |
| B                  | 33 mm  |
| D <sub>1</sub>     | 118,6 mm   |
| D <sub>a max</sub> | 128 mm   |
| d <sub>1</sub>     | 90,5 mm  |
| d <sub>a max</sub> | 81 mm  |
| d <sub>a min</sub> | 77 mm  |
| d <sub>c min</sub> | 93 mm  |
| F                  | 82,5 mm  |
| r <sub>1 min</sub> | 2,1 mm   |
| r <sub>a max</sub> | 2,1 mm   |
| r <sub>min</sub>   | 2,1 mm   |
| s                  | 1,5 mm / Axial displacement facility from central position |
| m                  | 2,32 kg / Weight   |
| C <sub>r</sub>     | 214000 N / Dynamic load rating (radial)                    |
| C <sub>0r</sub>    | 191000 N / Static load rating (radial)                     |
|                    |  |



## SKF BEARING USA CORP.

|          |                              |
|----------|------------------------------|
| $n_G$    | 5900 1/min / Limiting speed  |
| $n_B$    | 4850 1/min / Reference speed |
| $C_{ur}$ | 34500 N                      |