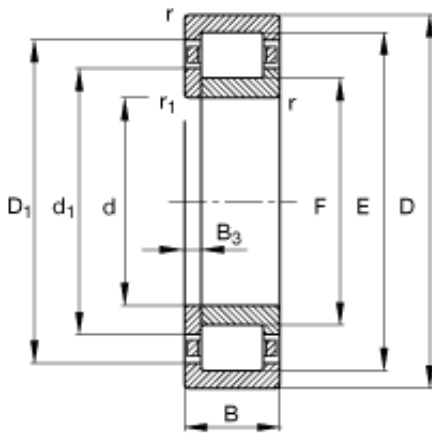




## BEARING-MALAYSIA SDN.BHD.



### 30 mm x 72 mm x 27 mm FAG NUP2306-E-TVP2 Cylindrical Roller Bearings

Bearing No. NUP2306-E-TVP2

NUP2306-E-TVP2 Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 30x72x27 mm                            |
| Bore Diameter      | 30 mm                                  |
| Outer Diameter     | 72 mm                                  |
| Width              | 27 mm                                  |
| d                  | 30 mm                                  |
| D                  | 72 mm                                  |
| B                  | 27 mm                                  |
| B <sub>3</sub>     | 4,5 mm                                 |
| D <sub>1</sub>     | 59,2 mm                                |
| D <sub>a max</sub> | 65 mm                                  |
| d <sub>1</sub>     | 45 mm                                  |
| d <sub>a min</sub> | 37 mm                                  |
| d <sub>c min</sub> | 48 mm                                  |
| E                  | 62,5 mm                                |
| F                  | 40,5 mm                                |
| r <sub>1 min</sub> | 1,1 mm                                 |
| r <sub>a max</sub> | 1 mm                                   |
| r <sub>min</sub>   | 1,1 mm                                 |
| m                  | 0,551 kg / Weight                      |
| C <sub>r</sub>     | 86000 N / Dynamic load rating (radial) |
| C <sub>0r</sub>    | 75000 N / Static load rating (radial)  |
| n <sub>G</sub>     | 12400 1/min / Limiting speed           |



## BEARING-MALAYSIA SDN.BHD.

|          |                              |
|----------|------------------------------|
| $n_B$    | 7300 1/min / Reference speed |
| $C_{ur}$ | 13100 N                      |