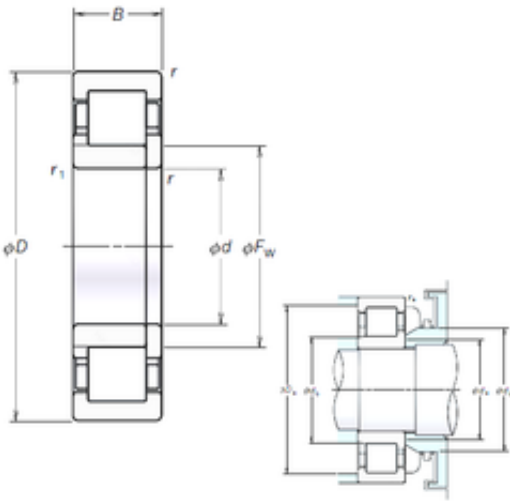




# ASAHI FORGE OF AMERICA BEARING CORP.



## 140 mm x 300 mm x 102 mm NSK NUP2328EM cylindrical roller bearings

Bearing No. NUP2328EM

NUP2328EM Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 140x300x102 mm |
| Bore Diameter                 | 140 mm         |
| Outer Diameter                | 300 mm         |
| Width                         | 102 mm         |
| d                             | 140 mm         |
| Fw                            | 180 mm         |
| D                             | 300 mm         |
| B                             | 102 mm         |
| C                             | 102 mm         |
| r min.                        | 4 mm           |
| r1 min.                       | 4 mm           |
| da min.                       | 156 mm         |
| Da max.                       | 284 mm         |
| db max.                       | 176 mm         |
| db min                        | 156 mm         |
| ra max.                       | 3 mm           |
| rb max.                       | 3 mm           |
| S                             | 2,8 mm         |
| Db max                        | 284 mm         |
| Weight                        | 37,7 Kg        |
| Basic dynamic load rating (C) | 36,545 kN      |
| Basic static load rating (C0) | 1380 kN        |
| (Grease) Lubrication Speed    | 1700 r/min     |
| hidYobi                       | NUP2328EM      |
| LangID                        | 1              |



## ASAHI FORGE OF AMERICA BEARING CORP.

|            |             |
|------------|-------------|
| D_         | 300         |
| Macha rpm  | 2600        |
| B_         | 102         |
| hidTable   | ecat_NSCLDR |
| Oil rpm    | 2200        |
| rb         | 3           |
| mass       | 38.7        |
| GRS rpm    | 1700        |
| ra         | 3           |
| db max     | 176         |
| TSR rpm    | 2200        |
| C0         | 1380        |
| DE_        | 264         |
| Prod_Type3 | CRB_SR_NUP  |
| da         | 156         |
| DA_        | 42          |
| Z_         | 14          |
| D_a max    | 284         |
| yobi       | NUP2328EM   |
| dd min     | 198         |
| C_conv     | 1020000     |
| ALPHA_     | 0           |
| SDM_       | 222         |
| r          | 4           |
| dc min     | 182         |
| KBRG       | 4165        |
| SBRG       | 23          |
| r1         | 4           |
| DI_        | 180         |