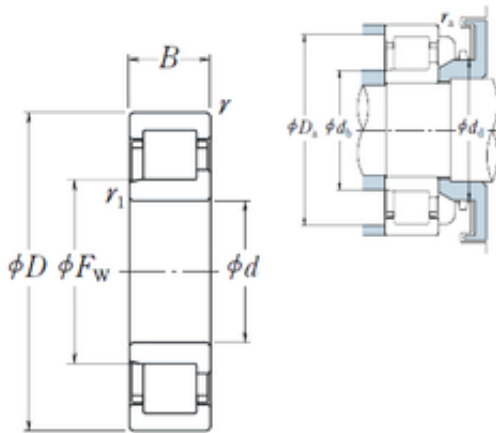




# KIA Roller Industry Co.,Ltd

## NSK NJ1012 cylindrical roller bearings

Bearing No. NJ1012



NJ1012 Bearing 2D drawings and 3D CAD models

|                                     |             |
|-------------------------------------|-------------|
| Dimensione                          | 60x95x18 mm |
| Marchio                             | NSK         |
| Diametro del foro                   | 60 mm       |
| Diametro esterno                    | 95 mm       |
| Larghezza                           | 18 mm       |
| d                                   | 60 mm       |
| Fw                                  | 69,5 mm     |
| D                                   | 95 mm       |
| B                                   | 18 mm       |
| C                                   | 18 mm       |
| r min.                              | 1,1 mm      |
| r1 min.                             | 1 mm        |
| da min.                             | 66,5 mm     |
| db max.                             | 68 mm       |
| db min                              | 65 mm       |
| ra max.                             | 1 mm        |
| rb max.                             | 1 mm        |
| Db max                              | 88,5 mm     |
| Peso                                | 0,474 Kg    |
| Carico dinamico di base (C)         | 40 kN       |
| Carico statico di base (C0)         | 48,5 kN     |
| (Grease) Velocità di lubrificazione | 6 700 r/min |
| hidYobi                             | NJ1012      |
| LangID                              | 1           |
| D_                                  | 95          |



## KIA Roller Industry Co.,Ltd

|                          |             |
|--------------------------|-------------|
| B_                       | 18          |
| Tavolo nascosto          | ecat_NSCLDR |
| Numero di giri dell'olio | 8500        |
| rb                       | 1           |
| massa                    | 0.488       |
| GRS rpm                  | 6700        |
| ra                       | 1           |
| db max                   | 68          |
| TSR rpm                  | 7500        |
| C0                       | 48.5        |
| DE_                      | 85.5        |
| Prod_Type3               | CRB_SR_NJ   |
| da                       | 66.5        |
| DA_                      | 8           |
| Z_                       | 22          |
| D_a max                  | 88.5        |
| yobi                     | NJ1012      |
| C_conv                   | 40000       |
| ALPHA_                   | 0           |
| SDM_                     | 77.5        |
| r                        | 1.1         |
| dc min                   | 71          |
| KBRG                     | 4154        |
| SBRG                     | 10          |
| r1                       | 1           |
| DI_                      | 69.5        |