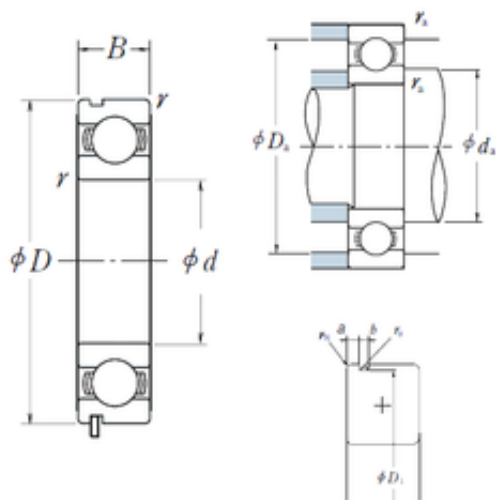




Bearing No. 6916N

|      |          |
|------|----------|
| a    | 2,5 mm   |
| r    | 1        |
| d    | 80 mm    |
| D    | 110 mm   |
| B    | 16 mm    |
| C    | 16 mm    |
| b    | 1,3 mm   |
| fo   | 16.6     |
| B_   | 16       |
| ra   | 1        |
| C0   | 24       |
| D1   | 107,6 mm |
| D_   | 110      |
| Z_   | 19       |
| rn   | 0,5 mm   |
| ro   | 0.4      |
| DE_  | 103.731  |
| SRI  | 4.52     |
| D_a  | 105      |
| DA_  | 8.731    |
| SRE  | 4.52     |
| DI_  | 86.269   |
| yobi | 6916N    |
| mass | 0.391    |
| SBRG | 19       |
| bomp | 0        |
| KBRG | 6101     |
| SREX | 0.02     |
| SREN | -0.02    |
| SRIN | -0.02    |
|      |          |

|                               |              |
|-------------------------------|--------------|
| SDM_                          | 95           |
| SRIX                          | 0.02         |
| ALPHA_                        | 0            |
| r min.                        | 1 mm         |
| C_conv                        | 25000        |
| da max                        | 87,5 mm      |
| da min                        | 85           |
| Weight                        | 0,391 Kg     |
| LangID                        | 1            |
| ra max.                       | 1 mm         |
| Da max.                       | 105 mm       |
| Oil rpm                       | 6700         |
| da min.                       | 85 mm        |
| r0 max.                       | 0,4 mm       |
| hidYobi                       | 6916N        |
| GRS rpm                       | 5600         |
| hidTable                      | ecat_NSRDGB  |
| Size (mm)                     | 80x110x16    |
| Prod_Type3                    | DGBB_SR_N_OT |
| Width (mm)                    | 16           |
| Bearing number                | 6916N        |
| Bore Diameter (mm)            | 80           |
| Outer Diameter (mm)           | 110          |
| (Oil) Lubrication Speed       | 6 700 r/min  |
| (Grease) Lubrication Speed    | 5 600 r/min  |
| Basic dynamic load rating (C) | 25 kN        |
| Basic static load rating (C0) | 24 kN        |