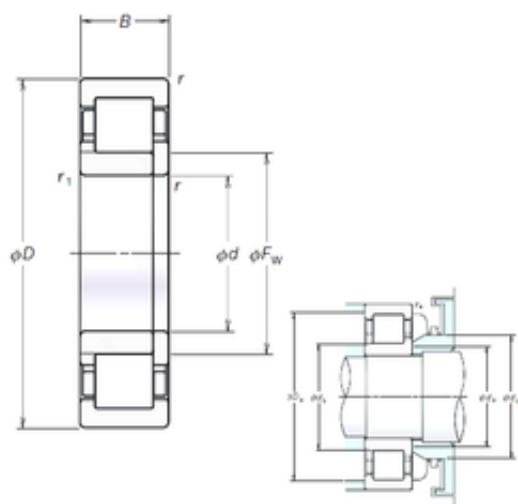




Bearing No. NUP311EM

|        |          |
|--------|----------|
| B      | 29 mm    |
| r      | 2        |
| d      | 55 mm    |
| D      | 120 mm   |
| S      | 1,4 mm   |
| C      | 29 mm    |
| da     | 64       |
| rb     | 2        |
| ra     | 2        |
| C0     | 143      |
| B_     | 29       |
| Fw     | 70,5 mm  |
| Z_     | 13       |
| r1     | 2        |
| D_     | 120      |
| DA_    | 18       |
| DE_    | 106.5    |
| DI_    | 70.5     |
| SBRG   | 3        |
| KBRG   | 4165     |
| SDM_   | 88.5     |
| yobi   | NUP311EM |
| mass   | 1.71     |
| C_conv | 137000   |
| r min. | 2 mm     |
| dc min | 72       |
| LangID | 1        |
| ALPHA_ | 0        |
| db max | 68       |
| dd min | 80       |
|        |          |

|                               |             |
|-------------------------------|-------------|
| db min                        | 64 mm       |
| rb max.                       | 2 mm        |
| D_a max                       | 111         |
| da min.                       | 64 mm       |
| r1 min.                       | 2 mm        |
| Da max.                       | 111 mm      |
| hidYobi                       | NUP311EM    |
| TSR rpm                       | 6000        |
| db max.                       | 68 mm       |
| GRS rpm                       | 4500        |
| Oil rpm                       | 5600        |
| ra max.                       | 2 mm        |
| hidTable                      | ecat_NSCLDR |
| Size (mm)                     | 55x120x29   |
| Macha rpm                     | 7500        |
| Width (mm)                    | 29          |
| Prod_Type3                    | CRB_SR_NUP  |
| Bearing number                | NUP311EM    |
| Bore Diameter (mm)            | 55          |
| Outer Diameter (mm)           | 120         |
| (Grease) Lubrication Speed    | 5000 r/min  |
| Basic static load rating (C0) | 143 kN      |
| Basic dynamic load rating (C) | 137 kN      |