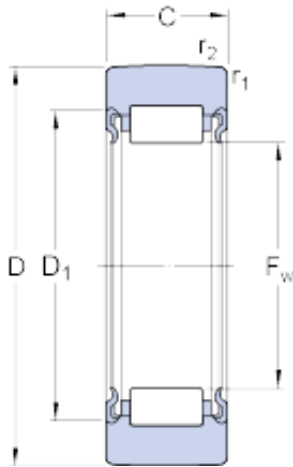




## BEARING de Mexico?S.A.



RNA 22/8.2RS Bearing 2D drawings and 3D CAD models

### SKF RNA 22/8.2RS Cylindrical roller bearings

Bearing No. RNA 22/8.2RS

|  |               |
|--|---------------|
| Size                                   | 12x24x11.8 mm |
| Bore Diameter                          | 12 mm         |
| Outer Diameter                         | 24 mm         |
| Width                                  | 11,8 mm       |
| D                                      | 24 mm         |
| $F_w$                                  | 12 mm         |
| C                                      | 11.8 mm       |
| $D_1$                                  | 18 mm         |
| $r_{1,2}$ - min.                       | 0.3 mm        |
| Basic dynamic load rating - C          | 4.7 kN        |
| Basic static load rating - $C_0$       | 4.6 kN        |
| Fatigue load limit - $P_u$             | 0.54 kN       |
| Maximum dynamic radial loads - $F_r$   | 5.3 kN        |
| Maximum static radial loads - $F_{0r}$ | 7.5 kN        |
| Limiting speed                         | 6700 r/min    |
| Category                               | Bearings      |
| Inventory                              | 0.0           |
| Manufacturer Name                      | SKF           |
| Minimum Buy Quantity                   | N/A           |
| Weight / Kilogram                      | 0.025         |
| Product Group                          | B04144        |
| $F_w$                                  | 12 mm         |
| $D_1$                                  | 18 mm         |
|  |               |



## BEARING de Mexico?S.A.

|  |          |
|--|----------|
| $r_{1,2}$ min.                           | 0.3 mm   |
| Basic dynamic load rating C              | 4.68 kN  |
| Basic static load rating $C_0$           | 4.55 kN  |
| Fatigue load limit $P_u$                 | 0.54 kN  |
| Maximum dynamic radial load $F_r$ max.   | 5.3 kN   |
| Maximum static radial load $F_{0r}$ max. | 7.5 kN   |
| Mass support roller                      | 0.029 kg |