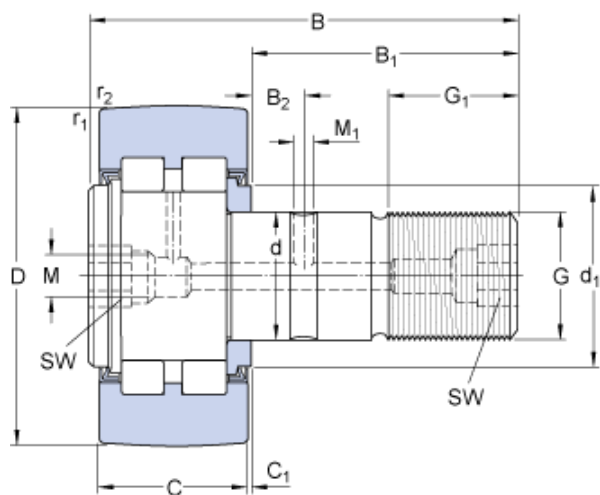




Bearing No. PWKR 47.2RS

|                   |             |
|-------------------|-------------|
| G                 | M 20x1.5    |
| B                 | 66 mm       |
| M                 | 6 mm        |
| C                 | 24 mm       |
| D                 | 47 mm       |
| d                 | 20 mm       |
| SW                | 10 mm       |
| Category          | Bearings    |
| Size (mm)         | 20x47x66    |
| Inventory         | 0.0         |
| Width (mm)        | 66          |
| d <sub>1</sub>    | 27 mm       |
| Product Group     | B04120      |
| B <sub>1</sub>    | 40.5 mm     |
| B <sub>2</sub>    | 9 mm        |
| C <sub>1</sub>    | 0.8 mm      |
| M <sub>1</sub>    | 4 mm        |
| B <sub>1</sub>    | 40.5 mm     |
| M <sub>1</sub>    | 4 mm        |
| G <sub>1</sub>    | 21 mm       |
| G <sub>1</sub>    | 21 mm       |
| Hexagonal nut     | M 20x1.5    |
| d <sub>1</sub>    | 27 mm       |
| C <sub>1</sub>    | 0.8 mm      |
| B <sub>2</sub>    | 9 mm        |
| Bearing number    | PWKR 47.2RS |
| Limiting speed    | 3800 r/min  |
| Grease fitting    | NIP A2x7.5  |
| Weight / Kilogram | 0           |
|                   |             |

|                                           |         |
|-------------------------------------------|---------|
| Mass cam follower                         | 0.38 kg |
| Manufacturer Name                         | SKF     |
| Bore Diameter (mm)                        | 20      |
| Outer Diameter (mm)                       | 47      |
| Lubrication adapter                       | AP 10   |
| Mass support roller                       | 0.38 kg |
| Minimum Buy Quantity                      | N/A     |
| $r_{1,2}$ min.                            | 1 mm    |
| $r_{1,2}$ - min.                          | 1 mm    |
| Basic dynamic load rating C               | 22.9 kN |
| Basic dynamic load rating - C             | 22.9 kN |
| Recommended tightening torque             | 120 N·m |
| Fatigue load limit $P_u$                  | 2.8 kN  |
| Fatigue load limit - $P_u$                | 2.8 kN  |
| Basic static load rating $C_0$            | 24.5 kN |
| Basic static load rating - $C_0$          | 24.5 kN |
| Maximum dynamic radial loads - $F_r$      | 18.3 kN |
| Maximum static radial loads - $F_{0r}$    | 26 kN   |
| Maximum dynamic radial loads $F_r$ max.   | 18.3 kN |
| Maximum static radial loads $F_{0r}$ max. | 26 kN   |