



## Shandong YuQi International Trade Co....

4,762 mm x 12,7 mm x 4,978 mm SKF D/W  
R3-2Z deep groove ball bearings

Bearing No. D/W R3-2Z

|   |                     |
|---|---------------------|
| Size                                    | 4.762x12.7x4.978 mm |
| Bore Diameter                           | 4,762 mm            |
| Outer Diameter                          | 12,7 mm             |
| Width                                   | 4,978 mm            |
| d                                       | 4,762 mm            |
| D                                       | 12,7 mm             |
| B                                       | 4,978 mm            |
| C                                       | 4,978 mm            |
| Weight                                  | 0,0026 Kg           |
| Basic dynamic load rating (C)           | 0,741 kN            |
| Basic static load rating (C0)           | 0,25 kN             |
| Fatigue load limit (Pu)                 | 0,011               |
| Reference speed                         | 110 000 r/min       |
| d <sub>2</sub>                          | 6.5 mm              |
| D <sub>2</sub>                          | 11.15 mm            |
| r <sub>1,2</sub> min.                   | 0.3 mm              |
| d <sub>a</sub> min.                     | 6.4 mm              |
| d <sub>a</sub> max.                     | 6.4 mm              |
| D <sub>a</sub> max.                     | 11.2 mm             |
| r <sub>a</sub> max.                     | 0.3 mm              |
| Basic dynamic load rating C             | 0.741 kN            |
| Basic static load rating C <sub>0</sub> | 0.25 kN             |
| Fatigue load limit P <sub>u</sub>       | 0.011 kN            |
| Limiting speed                          | 56000 r/min         |
| Calculation factor k <sub>r</sub>       | 0.03                |
| Calculation factor f <sub>0</sub>       | 6.4                 |
|   |                     |



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Mass bearing

0.0027 kg