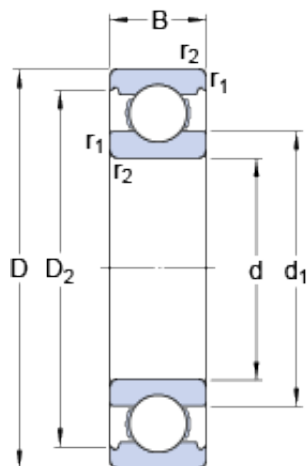




## China 6204 2rs Bearing Supplier



604 Bearing 2D drawings and 3D CAD models

### High Precision SKF Miniature Ball Bearing Series 604 605 606 607 FAG NSK Stainless Steel 6\*17\*6

Bearing No. 604

Size	12x4x4 mm
Bore Diameter	12 mm
Outer Diameter	4 mm
Width	4 mm
d	4 mm
D	12 mm
B	4 mm
d <sub>1</sub>	6.1 mm
D <sub>2</sub>	9.8 mm
r <sub>1,2</sub> - min.	0.2 mm
d <sub>a</sub> - min.	5.4 mm
D <sub>a</sub> - max.	10.6 mm
r <sub>a</sub> - max.	0.2 mm
Basic dynamic load rating - C	0.806 kN
Basic static load rating - C <sub>0</sub>	0.28 kN
Fatigue load limit - P <sub>u</sub>	0.012 kN
Reference speed	120000 r/min
Limiting speed	75000 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	10
Size	12x4x4 mm
Bore Diameter	12 mm
Outer Diameter	4 mm



## China 6204 2rs Bearing Supplier

Width	4 mm
d	4 mm
D	12 mm
B	4 mm
d <sub>1</sub>	6.1 mm
D <sub>2</sub>	9.8 mm
r <sub>1,2</sub> - min.	0.2 mm
d <sub>a</sub> - min.	5.4 mm
D <sub>a</sub> - max.	10.6 mm
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Basic dynamic load rating - C	0.806 kN
Basic static load rating - C <sub>0</sub>	0.28 kN
Fatigue load limit - P <sub>u</sub>	0.012 kN
Reference speed	120000 r/min
Limiting speed	75000 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	10
d <sub>1</sub>	6.1 mm
D <sub>2</sub>	9.8 mm
r <sub>1,2</sub> min.	0.2 mm
d <sub>a</sub> min.	5.4 mm
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Basic dynamic load rating C	0.806 kN
Basic static load rating C <sub>0</sub>	0.28 kN
Fatigue load limit P <sub>u</sub>	0.012 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	10
Mass bearing	0.0021 kg