



17 mm x 40 mm x 12 mm SKF 6203 ETN9 deep groove ball bearings

Bearing No. 6203 ETN9

6203 ETN9 Bearing 2D drawings and 3D CAD models

Size	40x17x12 mm
Bore Diameter	40 mm
Outer Diameter	17 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
d <sub>1</sub>	24.5 mm
D <sub>1</sub>	32.7 mm
r <sub>1,2</sub> - min.	0.6 mm
d <sub>a</sub> - min.	21.2 mm
D <sub>a</sub> - max.	35.8 mm
r <sub>a</sub> - max.	0.6 mm
Basic dynamic load rating - C	11.4 kN
Basic static load rating - C <sub>0</sub>	5.4 kN
Fatigue load limit - P <sub>u</sub>	0.228 kN
Reference speed	38000 r/min
Limiting speed	24000 r/min
Calculation factor - k <sub>r</sub>	0.03
Calculation factor - f <sub>0</sub>	12
d <sub>1</sub>	24.5 mm
D <sub>1</sub>	32.7 mm
r <sub>1,2</sub> min.	0.6 mm
d <sub>a</sub> min.	21.2 mm



## NTN BEARING MANUFACTURING DE MEXICO,S...

$D_a$ max.	35.8 mm
$r_a$ max.	0.6 mm
Basic dynamic load rating C	11.4 kN
Basic static load rating $C_0$	5.4 kN
Fatigue load limit $P_u$	0.228 kN
Calculation factor $k_r$	0.03
Calculation factor $f_0$	12
Mass bearing	0.064 kg