



**Bearing No. 6206-RZ**

D	62 mm
d	30 mm
B	16 mm
Size (mm)	62x30x16
Width (mm)	16
Mass bearing	0.2 kg
D <sub>2</sub>	54.06 mm
d <sub>1</sub>	40.36 mm
Limiting speed	15000 r/min
Bearing number	6206-RZ
Reference speed	24000 r/min
D <sub>a</sub> max.	56.4 mm
r <sub>a</sub> max.	1 mm
Bore Diameter (mm)	62
d <sub>a</sub> max.	40.3 mm
d <sub>a</sub> min.	35.6 mm
Outer Diameter (mm)	30
d <sub>a</sub> - max.	40.3 mm
D <sub>a</sub> - max.	56.4 mm
r <sub>a</sub> - max.	1 mm
d <sub>a</sub> - min.	35.6 mm
d <sub>1</sub> ?	40.36 mm
D <sub>2</sub> ?	54.06 mm
r <sub>1,2</sub> - min.	1 mm
Basic dynamic load rating C	20.3 kN
Basic dynamic load rating - C	20.3 kN
Fatigue load limit P <sub>u</sub>	0.475 kN
Calculation factor k <sub>r</sub>	0.025

Calculation factor $f_0$	14
Calculation factor - $f_0$	14
Calculation factor - $k_r$	0.025
Fatigue load limit - $P_u$	0.475 kN
Basic static load rating $C_0$	11.2 kN
Basic static load rating - $C_0$	11.2 kN