



**Bearing No. 619/1600 MB**

D	2060 mm
d	1600 mm
B	200 mm
Size (mm)	2060x1600x200
Width (mm)	200
Mass bearing	1650 kg
D <sub>1</sub>	1910 mm
d <sub>1</sub>	1750 mm
Limiting speed	260 r/min
Bearing number	619/1600 MB
Reference speed	300 r/min
r <sub>a</sub> max.	8 mm
D <sub>a</sub> max.	2026 mm
Bore Diameter (mm)	2060
d <sub>a</sub> min.	1634 mm
Outer Diameter (mm)	1600
D <sub>a</sub> - max.	2026 mm
r <sub>a</sub> - max.	8 mm
r <sub>1,2</sub> min.	9.5 mm
d <sub>a</sub> - min.	1634 mm
d <sub>1</sub> ?	1750 mm
D <sub>1</sub> ?	1910 mm
r <sub>1,2</sub> - min.	9.5 mm
Basic dynamic load rating C	1860 kN
Basic dynamic load rating - C	1860 kN
Fatigue load limit P <sub>u</sub>	69.5 kN
Calculation factor k <sub>r</sub>	0.02
Calculation factor f <sub>0</sub>	17.1

Calculation factor - $f_0$	17
Calculation factor - $k_r$	0.02
Fatigue load limit - $P_u$	69.5 kN
Basic static load rating $C_0$	6950 kN
Basic static load rating - $C_0$	6950 kN