



**Bearing No. W 6000-2RZ**

D	26 mm
d	10 mm
B	8 mm
Size (mm)	26x10x8
Width (mm)	8
Mass bearing	0.018 kg
D <sub>2</sub>	22.38 mm
d <sub>2</sub>	13.9 mm
Limiting speed	32000 r/min
Bearing number	W 6000-2RZ
Reference speed	67000 r/min
r <sub>a</sub> max.	0.3 mm
D <sub>a</sub> max.	24 mm
d <sub>a</sub> max.	13.5 mm
Bore Diameter (mm)	26
d <sub>a</sub> min.	12 mm
Outer Diameter (mm)	10
D <sub>a</sub> - max.	24 mm
r <sub>a</sub> - max.	0.3 mm
r <sub>1,2</sub> min.	0.3 mm
D <sub>2</sub> ?	22.38 mm
d <sub>2</sub> ?	13.9 mm
r <sub>1,2</sub> - min.	0.3 mm
Basic dynamic load rating C	3.97 kN
Basic dynamic load rating - C	4 kN
Fatigue load limit P <sub>u</sub>	0.083 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	12.4

Calculation factor - $f_0$	12.4
Calculation factor - $k_r$	0.03
Fatigue load limit - $P_u$	0.083 kN
Basic static load rating $C_0$	1.96 kN
Basic static load rating - $C_0$	2 kN