



**Bearing No. RNAO 16x24x13**

D	24 mm
C	13 mm
E	20 mm
Size (mm)	24x16x13
Width (mm)	13
Mass bearing	0.021 kg
D <sub>b</sub>	16.4 mm
D <sub>a</sub>	20.3 mm
F <sub>w</sub>	16 mm
d <sub>a</sub>	19.6 mm
d <sub>a</sub>	19.6 mm
D <sub>a</sub>	20.3 mm
D <sub>b</sub>	16.4 mm
F <sub>w</sub>	16 mm
Limiting speed	26000 r/min
Bearing number	RNAO 16x24x13
Reference speed	24000 r/min
Bore Diameter (mm)	24
r <sub>a</sub> max.	0.3 mm
Outer Diameter (mm)	16
r <sub>a</sub> - max.	0.3 mm
r <sub>1,2</sub> min.	0.3 mm
r <sub>1,2</sub> - min.	0.3 mm
Basic dynamic load rating C	8.58 kN
Basic dynamic load rating - C	8.6 kN
Fatigue load limit P <sub>u</sub>	1.37 kN
Fatigue load limit - P <sub>u</sub>	1.4 kN
Basic static load rating	12 kN

$C_0$	
Basic static load rating - $C_0$	12 kN