



**Bearing No. 6000-RSL**

D	26 mm
d	10 mm
B	8 mm
C	8 mm
d1	– mm
D1	22,6 mm
D2	0,3 mm
d2	13 mm
Weight	0,019 Kg
Da max.	24 mm
da min.	12,5 mm
ra max.	0,3 mm
r2 min.	12 mm
r1 min.	12 mm
Size (mm)	10x26x8
Width (mm)	8
Mass bearing	0.019 kg
Limiting speed	34000 r/min
Bearing number	6000-RSL
Reference speed	67000 r/min
d <sub>a</sub> min.	12 mm
d <sub>a</sub> max.	12.5 mm
r <sub>a</sub> max.	0.3 mm
Bore Diameter (mm)	10
D <sub>a</sub> max.	24 mm
Outer Diameter (mm)	26
r <sub>1,2</sub> min.	0.3 mm
D <sub>2</sub> ?	22.6 mm
d <sub>2</sub> ?	12.55 mm
Calculation factor (f0)	12

Fatigue load limit ( $P_u$ )	0,083
Basic dynamic load rating C	4.75 kN
Basic static load rating ( $C_0$ )	1,96 kN
Basic dynamic load rating (C)	4,75 kN
Fatigue load limit $P_u$	0.083 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Basic static load rating $C_0$	1.96 kN