



Bearing No. 891/1000 M

D	1180 mm
d	1000 mm
H	109 mm
B	30.5 mm
Size (mm)	1180x1000x109
Width (mm)	109
Mass bearing	220 kg
D ₁	1005 mm
d ₁	1175 mm
d ₁	1175 mm
D ₁	1005 mm
Limiting speed	280 r/min
Bearing number	891/1000 M
Reference speed	150 r/min
Bore Diameter (mm)	1180
r _a max.	4 mm
D _a max.	1042 mm
d _a min.	1138 mm
Outer Diameter (mm)	1000
D _a - max.	1042 mm
r _a - max.	4 mm
r _{1,2} min.	5 mm
d _a - min.	1138 mm
r _{1,2} - min.	5 mm
Basic dynamic load rating C	3900 kN
Minimum axial load factor A	65
Basic dynamic load rating - C	3900 kN
Fatigue load limit P _u	1560 kN

Fatigue load limit - P_u	1560 kN
Basic static load rating C_0	28500 kN
Basic static load rating - C_0	28500 kN