



Bearing No. 60/850 MB

D	1220 mm
d	850 mm
B	165 mm
Size (mm)	1220x850x165
Width (mm)	165
Mass bearing	630 kg
D <sub>1</sub>	1096 mm
d <sub>1</sub>	974 mm
Limiting speed	670 r/min
Bearing number	60/850 MB
Reference speed	800 r/min
r <sub>a</sub> max.	6 mm
D <sub>a</sub> max.	1192 mm
Bore Diameter (mm)	1220
d <sub>a</sub> min.	878 mm
Outer Diameter (mm)	850
D <sub>a</sub> - max.	1192 mm
r <sub>a</sub> - max.	6 mm
r <sub>1,2</sub> min.	7.5 mm
d <sub>a</sub> - min.	878 mm
d <sub>1</sub> ?	974 mm
D <sub>1</sub> ?	1096 mm
r <sub>1,2</sub> - min.	7.5 mm
Basic dynamic load rating C	1120 kN
Basic dynamic load rating - C	1120 kN
Fatigue load limit P <sub>u</sub>	38 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	16.4

Calculation factor - $f_0$	16
Calculation factor - $k_r$	0.025
Fatigue load limit - $P_u$	38 kN
Basic static load rating $C_0$	2900 kN
Basic static load rating - $C_0$	2900 kN