



Bearing No. NJ 18/750 MA

s	9.2 mm
d	750 mm
D	920 mm
B	78 mm
F	794 mm
s max.	9.2 mm
Size (mm)	920x750x78
Width (mm)	78
Mass bearing	115 kg
d ₁	811 mm
D ₁	863 mm
Limiting speed	800 r/min
Bearing number	NJ 18/750 MA
Reference speed	600 r/min
Limiting value e	0.2
r _a max.	4 mm
D _a max.	900 mm
d _b min.	815 mm
d _a max.	784 mm
d _a min.	770 mm
Bore Diameter (mm)	920
Axial load factor Y	0.6
Outer Diameter (mm)	750
d _a - min.	770 mm
d _a - max.	784 mm
r _{1,2} min.	5 mm
r _a - max.	4 mm
D _a - max.	900 mm
d _b - min.	815 mm
D ₁ ?	863 mm

d_1 ?	811 mm
$r_{1,2}$ - min.	5 mm
Basic dynamic load rating C	1470 kN
Basic dynamic load rating - C	1470 kN
Fatigue load limit P_u	228 kN
Calculation factor k_r	0.05
Calculation factor - k_r	0.05
Fatigue load limit - P_u	228 kN
Basic static load rating C_0	3450 kN
Basic static load rating - C_0	3450 kN