



Bearing No. 238/670 CAMA/W20

K	9 mm
d	670 mm
D	820 mm
B	112 mm
Size (mm)	820x670x112
Width (mm)	112
Mass bearing	130 kg
D_1	778 mm
d_2	724 mm
Bearing number	238/670 CAMA/W20
Limiting speed	700 r/min
Reference speed	400 r/min
r_a max.	3 mm
D_a max.	805 mm
d_a min.	685 mm
Bore Diameter (mm)	820
Outer Diameter (mm)	670
r_a - max.	3 mm
Calculation factor e	0.11
d_a - min.	685 mm
D_a - max.	805 mm
$r_{1,2}$ min.	4 mm
D_1 ?	778 mm
d_2 ?	724 mm
$r_{1,2}$ - min.	4 mm
Calculation factor - e	0.11
Basic dynamic load rating C	2643 kN
Basic dynamic load rating - C	2643 kN

Fatigue load limit P_u	430 kN
Calculation factor Y_1	6.1
Calculation factor Y_2	9.1
Calculation factor Y_0	6.3
Calculation factor - Y_0	6.3
Calculation factor - Y_2	9.1
Calculation factor - Y_1	6.1
Fatigue load limit - P_u	430 kN
Basic static load rating C_0	6400 kN
Basic static load rating - C_0	6400 kN