



Bearing No. 238/670 CAKMA/W20

D	820 mm
d	670 mm
B	112 mm
K	9 mm
Size (mm)	820x670x112
Width (mm)	112
$d_2$	724 mm
$D_1$	778 mm
Bearing number	238/670 CAKMA/W20
Limiting speed	700 r/min
Reference speed	400 r/min
Bore Diameter (mm)	820
Outer Diameter (mm)	670
$d_a$ - min.	677 mm
$r_a$ - max.	3 mm
$D_a$ - max.	805 mm
$r_{1,2}$ - min.	4 mm
Calculation factor - e	0.11
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
Basic static load rating - $C_0$	6400 kN