



**Bearing No. NCF 29/670 V**

D	900 mm
d	670 mm
B	136 mm
E	846 mm
s	10 mm
s max.	10 mm
Size (mm)	900x670x136
Width (mm)	136
Mass bearing	245 kg
$d_1$	748 mm
$D_1$	827 mm
$d_{as}$	737 mm
Limiting speed	320 r/min
Bearing number	NCF 29/670 V
$d_{as}$	737 mm
Reference speed	260 r/min
$r_a$ max.	5 mm
$D_b$ max.	877 mm
$D_a$ max.	877 mm
Bore Diameter (mm)	900
$d_a$ min.	693 mm
Outer Diameter (mm)	670
$r_{1,2}$ min.	6 mm
$D_b$ - max.	877 mm
$r_a$ - max.	5 mm
$r_b$ - max.	5 mm
Calculation factor Y	0.4
Calculation factor e	0.3
$d_a$ - min.	693 mm
$D_a$ - max.	877 mm

$D_1$ ?	827 mm
$d_1$ ?	748 mm
Calculation factor - Y	0.4
Calculation factor - e	0.3
$r_{1,2}$ - min.	6 mm
Basic dynamic load rating C	3910 kN
Basic dynamic load rating - C	3910 kN
Fatigue load limit $P_u$	630 kN
Calculation factor $k_r$	0.2
Calculation factor - $k_r$	0.2
Fatigue load limit - $P_u$	630 kN
Basic static load rating $C_0$	9000 kN
Basic static load rating - $C_0$	9000 kN