



Bearing No. NCF 29/850 V

D	1120 mm
d	850 mm
B	155 mm
E	1061 mm
s	13 mm
s max.	13 mm
Size (mm)	1120x850x155
Width (mm)	155
Mass bearing	406 kg
d_1	943 mm
D_1	1039 mm
d_{as}	914 mm
Limiting speed	240 r/min
Bearing number	NCF 29/850 V
d_{as}	914 mm
Reference speed	190 r/min
r_a max.	5 mm
D_b max.	1097 mm
D_a max.	1097 mm
Bore Diameter (mm)	1120
d_a min.	873 mm
Outer Diameter (mm)	850
$r_{1,2}$ min.	6 mm
D_b - max.	1097 mm
r_a - max.	5 mm
r_b - max.	5 mm
Calculation factor Y	0.4
Calculation factor e	0.3
d_a - min.	873 mm
D_a - max.	1097 mm

D_1 ?	1039 mm
d_1 ?	943 mm
Calculation factor - Y	0.4
Calculation factor - e	0.3
$r_{1,2}$ - min.	6 mm
Basic dynamic load rating C	5230 kN
Basic dynamic load rating - C	5230 kN
Fatigue load limit P_u	830 kN
Calculation factor k_r	0.2
Calculation factor - k_r	0.2
Fatigue load limit - P_u	830 kN
Basic static load rating C_0	12700 kN
Basic static load rating - C_0	12700 kN