



**Bearing No. BB1B 630533**

D	1250 mm
d	1030 mm
B	100 mm
Size (mm)	1250x1030x100
Width (mm)	100
$d_1$	1108 mm
$D_1$	1170 mm
Bearing number	BB1B 630533
Limiting speed	600 r/min
Reference speed	700 r/min
Bore Diameter (mm)	1250
Outer Diameter (mm)	1030
$d_a$ - min.	1048 mm
$D_a$ - max.	1232 mm
$r_a$ - max.	4 mm
$r_{1,2}$ - min.	5 mm
Basic dynamic load rating - C	605 kN
Fatigue load limit - $P_u$	22 kN
Calculation factor - $k_r$	0.015
Calculation factor - $f_0$	18
Basic static load rating - $C_0$	1760 kN