



Bearing No. BT1B 328284/HA1

a	111 mm
d	431.8 mm
D	571.5 mm
T	89.694 mm
B	89.694 mm
C	66.675 mm
Size (mm)	571.5x431.8x89.694
Width (mm)	89,694
Mass bearing	60 kg
d <sub>1</sub>	499.3 mm
Limiting speed	1000 r/min
Bearing number	BT1B 328284/HA1
Reference speed	670 r/min
D <sub>a</sub> max.	540 mm
D <sub>b</sub> min.	550 mm
D <sub>a</sub> min.	520 mm
d <sub>b</sub> min.	464 mm
d <sub>a</sub> max.	460 mm
C <sub>a</sub> min.	9 mm
C <sub>b</sub> min.	23 mm
r <sub>a</sub> max.	6 mm
r <sub>b</sub> max.	6 mm
Bore Diameter (mm)	571,5
Outer Diameter (mm)	431,8
Calculation factor e	0.44
Calculation factor Y	1.35
r <sub>b</sub> - max.	6 mm
r <sub>a</sub> - max.	6 mm
C <sub>b</sub> - min.	23 mm
C <sub>a</sub> - min.	13 mm

$D_b$ - min.	550 mm
$D_a$ - max.	540 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	6.4 mm
$D_a$ - min.	520 mm
$d_b$ - min.	464 mm
$d_a$ - max.	460 mm
$d_1$ ?	499.3 mm
$r_{3,4}$ - min.	6.4 mm
$r_{1,2}$ - min.	6.4 mm
Calculation factor - Y	1.35
Calculation factor - e	0.44
Basic dynamic load rating C	1450 kN
Basic dynamic load rating - C	1450 kN
Fatigue load limit $P_u$	265 kN
Calculation factor $Y_0$	0.8
Calculation factor - $Y_0$	0.8
Fatigue load limit - $P_u$	265 kN
Basic static load rating $C_0$	3450 kN
Basic static load rating - $C_0$	3450 kN