



Bearing No. HM 266449/410

a	96 mm
d	384.175 mm
D	546.1 mm
T	104.775 mm
B	104.775 mm
C	82.55 mm
Size (mm)	546.1x384.175x104.775
Width (mm)	104,775
Mass bearing	77 kg
d ₁	457.8 mm
Limiting speed	1100 r/min
Bearing number	HM 266449/410
Reference speed	750 r/min
Dimension series	HM 266400
D _b min.	520 mm
D _a min.	492 mm
d _b min.	416 mm
d _a max.	418 mm
C _a min.	15 mm
C _b min.	22 mm
r _a max.	6 mm
r _b max.	6 mm
Bore Diameter (mm)	546,1
D _a max.	514 mm
Outer Diameter (mm)	384,175
Calculation factor e	0.33
Calculation factor Y	1.8
r _b - max.	6 mm
r _a - max.	6 mm
C _b - min.	22 mm

C_a - min.	15 mm
D_b - min.	520 mm
D_a - max.	514 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	6.4 mm
D_a - min.	492 mm
d_b - min.	416 mm
d_a - max.	418 mm
d_1 ?	457.8 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	6.4 mm
Calculation factor - Y	1.8
Calculation factor - e	0.33
Basic dynamic load rating C	1870 kN
Basic dynamic load rating - C	1870 kN
Fatigue load limit P_u	320 kN
Calculation factor Y_0	1
Calculation factor - Y_0	1
Fatigue load limit - P_u	320 kN
Basic static load rating C_0	4150 kN
Basic static load rating - C_0	4150 kN