



Bearing No. BT1-8003/HA1

a	127 mm
d	479,425 mm
D	717,55 mm
T	136,525 mm
B	130,175 mm
C	109,537 mm
Size (mm)	479.425x717.55x136.52 5
Width (mm)	136,525
Mass bearing	190 kg
Limiting speed	800 r/min
Bearing number	BT1-8003/HA1
Reference speed	530 r/min
D _a min.	640 mm
C _a min.	18 mm
Bore Diameter (mm)	479,425
r _b max.	6 mm
C _b min.	26.5 mm
r _a max.	6 mm
D _b min.	679 mm
D _a max.	685 mm
d _b min.	512 mm
d _a max.	542 mm
Outer Diameter (mm)	717,55
r _{3,4} min.	6.4 mm
Calculation factor e	0.33
Calculation factor Y	1.8
r _{1,2} min.	6.4 mm
d ₁ ?	596 mm
Basic dynamic load rating C	3030 kN

Fatigue load limit P_u	490 kN
Calculation factor Y_0	1
Basic static load rating C_0	6800 kN