

# AST AST800 7040 plain bearings

AST AST800 7040 plain bearings Product 177.8×282.575×107.95  
Size (mm) Brochures , Manufacturing Service . Get Your Free.  
282,575 Outer Diameter (mm)

Size (mm)	177.8×282.575×107.95
Bore Diameter (mm)	177,8
Outer Diameter (mm)	282,575
Width (mm)	107,95
d	177,8 mm
D	282,575 mm
T	107,95 mm
B1	53,975 mm
C	79,375 mm
T1	14,29 mm
a	107,95 mm
r1 min.	3,6 mm
r3 min.	1,5 mm
db	187,8 mm
Db	271 mm
Weight	23 Kg
Basic dynamic load rating (C)	794 kN
Basic static load rating (C0)	1408 kN
(Grease) Lubrication Speed	860 r/min
(Oil) Lubrication Speed	1230 r/min
Calculation factor (e)	0,42
Calculation factor (Y1)	1,62

Calculation factor (Y2)	2,42
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