

# AST AST090 4020 plain bearings

What are the dimensions of a AST AST090 4020 plain bearings?  
73,025 Outer Diameter (mm) Manufacturing 31,75 Bore Diameter (mm) Service 31.75×73.025×22.225 Size (mm) . Get Your Free, Instant Quote

Size (mm)	31.75×73.025×22.225
Bore Diameter (mm)	31,75
Outer Diameter (mm)	73,025
Width (mm)	22,225
d	31,75 mm
D	73,025 mm
T	22,225 mm
B	23,812 mm
C	17,462 mm
ra1 max.	3,3 mm
a	5,5 mm
Da	63 mm
db	38,5 mm
ra max.	0,8 mm
da	39,5 mm
Db	68 mm
Weight	0,465 Kg
Basic dynamic load rating (C)	62,5 kN
Basic static load rating (C0)	75,5 kN
(Grease) Lubrication Speed	5 200 r/min
(Oil) Lubrication Speed	7 000 r/min

Calculation factor (e)	0,37
Calculation factor (Y0)	0,9