

# AST AST090 23080 plain bearings

Welcome to 95x170x32 Size (mm) the AST AST090 23080 plain bearings online seller. 95 Bore Diameter (mm) 170 Outer Diameter (mm)

Size (mm)	95x170x32
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	32
d	95 mm
D	170 mm
B	32 mm
C	32 mm
Angle ( $\alpha$ )	30 °
a	22.2 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	64 mm
da min.	102 mm
Da max.	163 mm
ra max.	1 mm
Weight	2.78 Kg
Basic dynamic load rating (C)	205 kN
Basic static load rating (C0)	225 kN
(Grease) Lubrication Speed	2600 r/min
Bore Type	Cylindrical Bore
Enclosure	Open

Configuration	Duplex
Bore Size	95 mm
Outside Diameter	170 mm
Width	32 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	205,000 N
Static Load Rating	225,000 N
Limiting Speed – Grease	2,600 rpm
Limiting Speed – Oil	3,600 rpm
da1 (min)	107 mm
da2 (min)	102 mm
Da1 (max)	158 mm
Da2 (max)	163 mm
ra (max)	2 mm
ra1 (max)	1 mm