

# AST AST850SM 10090 plain bearings

Question AST AST850SM 10090 plain bearings ? Find Cylindrical Bore Bore Type what you need faster by entering Open Enclosure your information .

Enclosure	Open
Configuration	Single Row
Bore Type	Cylindrical Bore
d	50 mm
D	90 mm
B	20 mm
Inside Ring Outside Diameter	60.4 mm
Fillet Radius/Chamfer	1.1 mm
r1	1.1 mm
Dynamic Load Rating	48,000 N
Static Load Rating	51,000 N
Limiting Speed – Grease	7,100 rpm
Limiting Speed – Oil	8,500 rpm
Radial Clearance	0.050 to 0.080 mm
db (min)	57 mm
db (max)	58 mm
dc (min)	62 mm
dd (min)	67 mm
Da (max)	83 mm
ra (max)	1 mm
ra1 (max)	1 mm