

# AST AST090 27080 plain bearings

Online Single Row Configuration AST AST090 27080 plain bearings Expert.More Choices. AST AST090 27080 plain bearings in Stock & Ready to Ship Now!

Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
d	25 mm
D	52 mm
B	15 mm
Fillet Radius/Chamfer	1 mm
Inside Ring Outside Diameter	32 mm
r1	0.6 mm
Dynamic Load Rating	17,700 N
Static Load Rating	15,700 N
Limiting Speed – Grease	13,000 rpm
Limiting Speed – Oil	16,000 rpm
Radial Clearance	0.020 to 0.045 mm
db (min)	30 mm
db (max)	31 mm
dc (min)	34 mm
dd (min)	37 mm
Da (max)	46 mm
ra (max)	1 mm
ra1 (max)	0.6 mm