

# AST AST50 48IB48 plain bearings

AST AST50 48IB48 plain bearings 6.9375 in d 7-1/2 in base width: Engineering Calculator , Manufacturing Service . Get Your 28.0000 in overall length: Free.

d	6.9375 in
base width:	7-1/2 in
overall length:	28.0000 in
expansion type:	Non-Expansion Bearing (Fixed)
overall height:	16.3125 in
finish/coating:	Powder Coated
mounting:	Four-Bolt Base
B	8-3/4 in
bearing type:	Spherical Roller
seal type:	Clearance/Non-Contact
bore type:	Round
radial dynamic load capacity:	235300 lb
housing construction:	Solid Pillow Block
radial static load capacity:	361500 lb
base to bore centerline:	7.8750 in
maximum rpm:	800 RPM
housing material:	Cast Iron
lubrication type:	Lubrication Fitting
locking device:	Double Concentric Collar
series:	5000
D	23 in
standards met:	ANSI/ABMA STD 9-1990