

AST ASTT90 150100 plain bearings

What is AST ASTT90 150100 plain bearings in mechanical engineering? Tapered Bore Bore Type Manufacturing Service Open Enclosure . Upload your CAD file for Double Row Configuration an instant.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	8
Weight	1215.000 kg
d	530 mm
D	980 mm
B	355 mm
Fillet Radius/Chamfer	9.5 mm
Groove Width A	60 mm
Hole Diameter (do)	25 mm
Dynamic Load Rating	15,300,000 N
Static Load Rating	21,000,000 N
Limiting Speed – Grease	330 rpm
Limiting Speed – Oil	450 rpm
Constant e	0.37
Axial Load Factor Y0	1.76
Axial Load Factor Y1	1.80

Axial Load Factor Y2	2.69
Radial Clearance	0.410 to 0.540 mm
da (min)	574 mm
Da (max)	936 mm
ra (max)	8 mm