

SIZP7S AST Weight (g) 36.00

Plain bearings

Bearing number	SIZP7S
Brand	AST
Bore Diameter (mm)	7.9375
Width (mm)	11.1
Bearing Type – steel-on-bronze	steelonbronze
Bore Dia (d)	0.3125
Width (B)	0.4370
Radius (min) (rs)	0.012
Dynamic Load Rating (Cr)	1.551
Static Load Rating (Cor)	1.888
Spherical Diameter (dk or Dk)	0.625
Mis-alignment Angle (a deg.)	10
Thread Length (l1)	0.750
Bore Center to End of Rod (h)	1.375
Rod Overall Length (l2)	1.812
Rod End Thickness (C1)	0.344
Thread Size (G) – 5/16-24 UNF	5/1624 UNF
Rod End Width (d2)	0.875
Body Dia. (d3)	0.422
Body End Dia. (d4)	0.500
Body End Width (l5)	0.187
Body End Flats (W)	0.437
Weight (g)	36.00
Material – Body – Carbon steel-zinc plated, Ball – Hardened chrome steel-chrome plated, Liner	Bronze