

# SIZP4S AST Body Dia. (d3) 0.297 Plain bearings

Bearing number	SIZP4S
Brand	AST
Bore Diameter (mm)	4.826
Width (mm)	7.9248
Bearing Type – steel-on-bronze	steelonbronze
Bore Dia (d)	0.1900
Width (B)	0.3120
Radius (min) (rs)	0.012
Dynamic Load Rating (Cr)	764
Static Load Rating (Cor)	1.034
Spherical Diameter (dk or Dk)	0.437
Mis-alignment Angle (a deg.)	10
Thread Length (l1)	0.562
Bore Center to End of Rod (h)	1.062
Rod Overall Length (l2)	1.375
Rod End Thickness (C1)	0.250
Thread Size (G) – 10-32 UNF	1032 UNF
Rod End Width (d2)	0.625
Body Dia. (d3)	0.297
Body End Dia. (d4)	0.406
Body End Width (l5)	0.187
Body End Flats (W)	0.312
Weight (g)	15.00
Material – Body – Carbon steel-zinc plated, Ball – Hardened chrome steel-chrome plated, Liner	Bronze