

# ER201-8 AST Outer Dia (D) 47.0000 Bearing units

Bearing number	ER201-8
Brand	AST
Bore Diameter (mm)	12.7
Outer Diameter (mm)	47
Bearing Type	Inch Size Bore Diameter
Bore Dia (d)	12.7000
Outer Dia (D)	47.0000
Outer Width (Bo)	16.0000
Inner Width (Bi)	31.0000
Dynamic Load Rating (Cr)	12.841
Static Load Rating (Cor)	6.668
Bearing Inner Race Width – Short Side (n)	12.7000
Bearing Inner Race Width – Extended Side (m)	18.3000
Bearing Collar Set Screw (L) – 1/4-28UNF	1/428UNF
Snap Ring Dia. (G)	52.5000
Snap Ring Location (Sd)	2.3800
Snap Ring Thickness (I)	1.0700
Relubrication Hole Location (oh)	4.0000
Shaft Size (ds)	1/2
Weight (g)	217.72