

# ER210-31 AST Bearing Inner Race Width – Extended Side (m) 32.6000 Bearing units

Bearing number	ER210-31
Brand	AST
Bore Diameter (mm)	49.21
Outer Diameter (mm)	90
Bearing Type	Inch Size Bore Diameter
Bore Dia (d)	49.2100
Outer Dia (D)	90.0000
Outer Width (Bo)	28.0000
Inner Width (Bi)	51.6000
Dynamic Load Rating (Cr)	35.095
Static Load Rating (Cor)	23.232
Bearing Inner Race Width – Short Side (n)	19.0000
Bearing Inner Race Width – Extended Side (m)	32.6000
Bearing Collar Set Screw (L) – 3/8-24UNF	3/824UNF
Snap Ring Dia. (G)	96.3000
Snap Ring Location (Sd)	3.2000
Snap Ring Thickness (I)	2.4000
Relubrication Hole Location (oh)	7.5000
Shaft Size (ds) – 1-15/16	115/16
Weight (g)	979.76