

# 51103 AST Static Load Rating (Cor) 18.200 Thrust ball bearings

Bearing number	51103
Brand	AST
Bore Diameter (mm)	17
Outer Diameter (mm)	30
Bearing Type	with grooved raceway(s)
Bore Dia (d)	17.0000
Outer Dia (D)	30.0000
Radius (min) (rs)	0.300
Static Load Rating (Cor)	18.200
Dynamic Load Rating (Cr)	10.800
Max Speed (Grease) (X1000 RPM)	6
Max Speed (Oil) (X1000 RPM)	8
Height (H)	9.0000
Outer Dia. Pilot (D1)	30.0000
Bore Dia. Clearance (d1)	18.0000
Weight (g)	28.00
Material	52100 chrome steel. or equivalent.