

# SCE2012 AST Dynamic Load Rating (Cr) 4.750 Needle roller bearings

Bearing number	SCE2012
Brand	AST
Bore Diameter (mm)	31.75
Outer Diameter (mm)	38.1
Width (mm)	19.05
Bearing Type	Cage Retained Rollers
Outer Dia (D)	1.5000
Width (B)	0.7500
Dynamic Load Rating (Cr)	4.750
Static Load Rating (Cor)	8.900
Max Speed (Grease) (X1000 RPM)	8.800
Shaft (Fw)	1.250
Weight (g)	37.00
Material – Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent