

# SCE45 AST Static Load Rating (Cor) 470 Needle roller bearings

Bearing number	SCE45
Brand	AST
Bore Diameter (mm)	6.35
Outer Diameter (mm)	11.1
Width (mm)	7.9502
Bearing Type	Cage Retained Rollers
Outer Dia (D)	0.4370
Width (B)	0.3130
Dynamic Load Rating (Cr)	570
Static Load Rating (Cor)	470
Max Speed (Grease) (X1000 RPM)	44.000
Shaft (Fw)	0.250
Weight (g)	3.00
Material – Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent