

SCH1812 AST Dynamic Load Rating (Cr) 5.700 Needle roller bearings

Bearing number	SCH1812
Brand	AST
Bore Diameter (mm)	28.575
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)	5.700
Static Load Rating (Cor)	7.800
Max Speed (Grease) (X1000 RPM)	9.800
Shaft (Fw)	1.125
Weight (g)	48.00
Material – Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent