

# SCH1810 AST Dynamic Load Rating (Cr) 4.900 Needle roller bearings

Bearing number	SCH1810
Brand	AST
Bore Diameter (mm)	28.575
Outer Diameter (mm)	38.1
Width (mm)	15.875
Bearing Type	Cage Retained Rollers
Outer Dia (D)	1.5000
Width (B)	0.6250
Dynamic Load Rating (Cr)	4.900
Static Load Rating (Cor)	6.500
Max Speed (Grease) (X1000 RPM)	9.800
Shaft (Fw)	1.125
Weight (g)	43.00
Material – Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent