



**AST S78 needle roller bearings**

Bearing No. S78

Bore Diameter	11,1252 mm
Outer Diameter	15,875 mm
Width	12,7 mm
Bearing Type	Full Complement, Mechanically Retained Rollers
Outer Dia (D)	0.6250
Width (B)	0.5000
Dynamic Load Rating (Cr)	2,230
Static Load Rating (Cor)	3,150
Max Speed (Grease) (X1000 RPM)	9,400
Shaft (Fw)	0.438
Weight (g)	8.00
Material - Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent

S78 Bearing 2D drawings and 3D CAD models