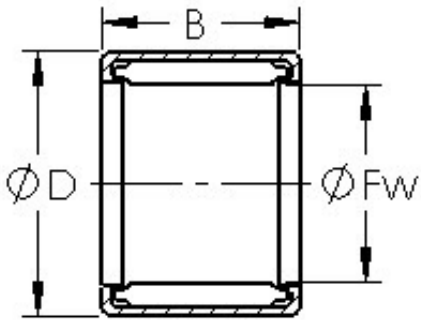




# CSC BEARING GROUP limited



## AST S1112 Needle bearing

Bearing No. S1112

|  |  |
|--|--|
| Bore Diameter  | 17,4752 mm   |
| Outer Diameter   | 22,225 mm  |
| Width  | 19,05 mm   |
| Bearing Type   | Full Complement,<br>Mechanically Retained<br>Rollers |
| Outer Dia (D)  | 0.8750   |
| Width (B)  | 0.7500   |
| Dynamic Load Rating (Cr)   | 3,850  |
| Static Load Rating (Cor)   | 8,400  |
| Max Speed (Grease) (X1000 RPM)                                   | 6,300  |
| Shaft (Fw)   | 0.688  |
| Weight (g)   | 17.00  |
| Material - Drawn cup:<br>Hardened carbon steel<br>alloy, Rollers | 52100 Chrome steel or<br>equivalent                  |

S1112 Bearing 2D drawings and 3D CAD models