



**AST HK4518RS needle roller bearings**

Bearing No. HK4518RS

Size	45x52x18 mm
Bore Diameter	45 mm
Outer Diameter	52 mm
Width	18 mm
Bearing Type	Cage Retained Rollers, Single Seal
Outer Dia (D)	52.0000
Width (B)	18.0000
Dynamic Load Rating (Cr)	21,300
Static Load Rating (Cor)	43,000
Max Speed (Grease) (X1000 RPM)	4,000
Shaft (Fw)	45.000
Weight (g)	50.00
Material - Drawn cup: Hardened carbon steel alloy, Rollers	52100 Chrome steel or equivalent

HK4518RS Bearing 2D drawings and 3D CAD models