



NSK bearing Trading Co., Ltd



AST 81109 M thrust roller bearings

Bearing No. 81109 M

Bore Diameter	45 mm
Outer Diameter	65 mm
Bearing Type	cylindrical thrust
Bore Dia (d)	45.0000
Outer Dia (D)	65.0000
Radius (min) (rs)	0.600
Dynamic Load Rating (Cr)	45,000
Static Load Rating (Cor)	150,000
Max Speed (Grease) (X1000 RPM)	3,200
Max Speed (Oil) (X1000 RPM)	4,500
Height (H)	13.0000
Outer Dia. Pilot (D1)	47.0000
Bore Dia. Clearance (d1)	65.0000
Weight (g)	164.00
Standard Clearance	81109 M
Material	52100 chrome steel, or equivalent.

81109 M Bearing 2D drawings and 3D CAD models