

SIGMA MR-20-N needle roller bearings

SIGMA MR-20-N needle roller bearings, Units and Housings CAD models , Manufacturing Service . Get Your 250 Bore Diameter (mm) Free.

Bore Diameter (mm)	250
Outer Diameter (mm)	255
Bearing Type	straight
Shaft Dia., Nominal (d)	250.0000
Shaft Size (ds) – 250 +0 / -0.072	250 +0 / 0.072
Housing Bore Dia. (Dh) – 255 +0.052 / -0	255 +0.052 / 0
Bearing Outside Diameter, Nominal(Do)	255.000
Bearing Outside Diameter Tolerance (Do tol.)	255.260 / 255.170
Bearing Bore after Mounting (di)	250.282 / 250.110
Average Clearance (Cd)	0.2320
Wall Thickness (S3)	2.418
Bearing Length, Nominal (B)	60.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.800
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.800
Lube Hole Dia. (dl)	9.500
Material	Carbon steel shell with POM plastic liner