

# NTN PK34×42×19.8X needle roller bearings

NTN PK34×42×19.8X needle roller bearings Engineering Calculator , Manufacturing Service . Get Your Free. 100 Bore Diameter (mm)

Bore Diameter (mm)	100
Outer Diameter (mm)	105
Bearing Type	straight
Shaft Dia., Nominal (d)	100.0000
Shaft Size (ds) – 100 -0.120 / -0.155	100 0.120 / 0.155
Housing Bore Dia. (Dh) – 105 +0.035 / -0	105 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	105.000
Bearing Bore after Mounting (di) – 100 +0.087 / -0	100 +0.087 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	100.000
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)	0.600
Material	Wrapped bronze with formed lubrication indents.