



Ta4024v Bearing 2D drawings and 3D CAD models

Timken Ta4024v Cylindrical Roller Radial Bearing

Bearing No. Ta4024v

Design Units	METRIC
Bearing Weight	5.5 Kg
Tapered Bore	N
d	120 mm
D	180 mm
C - Inner Ring Width	60 mm
B - Outer Ring Width	60 mm
DUR - Diameter Under Roller	135.500 mm
F - Float	6.000 mm
C0 - Static Radial Rating	875000 N
C - Dynamic Radial Rating ¹	513000 N
R - Inner Ring To Clear Radius ²	1.800 mm
r - Outer Ring To Clear Radius ³	1.800 mm
da - Inner Ring Backing Diameter	133.500 mm
Da - Outer Ring Backing Diameter	167.000 mm