

Timken M-24121 needle roller bearings

Timken M-24121 needle roller bearings Industries and Applications ? We sell discount online as 90 mm d well as cheap machinery parts.

d	90 mm
D	180 mm
B	46 mm
B1	71 mm
d3	130 mm
D1 ≈	156.9 mm
B4	20 mm
r1,2 min.	2.1 mm
da max.	124 mm
db min.	108 mm
Da max.	168 mm
Ba min.	9 mm
ra max.	2 mm
Basic dynamic load rating C	97.5 kN
Basic static load rating C0	40.5 kN
Fatigue load limit Pu	1.76 kN
Reference speed	6700 r/min
Limiting speed	4800 r/min
Permissible angular misalignment α	2.5 °
Calculation factor kr	0.04
Calculation factor e	0.27
Calculation factor Y0	2.5

Calculation factor Y1	2.3
Calculation factor Y2	3.6
Mass bearing + adapter sleeve	6.4 kg