

# SIGMA MR-10 needle roller bearings

Offer High Quality Brand 1420x1180x180 Size (mm) SIGMA MR-10 needle roller bearings .Contact 1420 Bore Diameter (mm) 1180 Outer Diameter (mm) Us Online to Get Best Quote.

Size (mm)	1420x1180x180
Bore Diameter (mm)	1420
Outer Diameter (mm)	1180
Width (mm)	180
d	1180 mm
D	1420 mm
B	180 mm
d2	1264 mm
D1	1355 mm
K	12 mm
r1,2 – min.	6 mm
da – min.	1203 mm
Da – max.	1397 mm
ra – max.	5 mm
Basic dynamic load rating – C	6778 kN
Basic static load rating – C0	18600 kN
Fatigue load limit – Pu	1080 kN
Reference speed	170 r/min
Limiting speed	320 r/min
Calculation factor – e	0.11
Calculation factor – Y1	6.1
Calculation factor – Y2	9.1

Calculation factor – Y0	6.3
d2 ≈	1264 mm
D1 ≈	1355 mm
r1,2 min.	6 mm
da min.	1203 mm
Da max.	1397 mm
ra max.	5 mm
Basic dynamic load rating C	6778 kN
Basic static load rating C0	18600 kN
Fatigue load limit Pu	1080 kN
Calculation factor e	0.11
Calculation factor Y1	6.1
Calculation factor Y2	9.1
Calculation factor Y0	6.3
Mass bearing	575 kg