

KOYO R25/10A needle roller bearings

KOYO R25/10A needle roller bearings Manufacturers 170x95x32 Size (mm) , 170 Bore Diameter (mm) Online Wholesale Suppliers

Size (mm)	170x95x32
Bore Diameter (mm)	170
Outer Diameter (mm)	95
Width (mm)	32
d	95 mm
D	170 mm
B	32 mm
d1	120 mm
D1	148.15 mm
F	112.5 mm
r1,2 – min.	2.1 mm
r3,4 – min.	2.1 mm
s	1.7 mm
da – min.	107 mm
da – max.	110 mm
db – min.	123 mm
Da – max.	157.8 mm
ra – max.	2 mm
Basic dynamic load rating – C	255 kN
Basic static load rating – C0	265 kN
Fatigue load limit – Pu	32.5 kN
Reference speed	4300 r/min

Limiting speed	7000 r/min
Calculation factor – kr	0.23
d1 ≈	120 mm
D1 ≈	148.15 mm
r1,2 min.	2.1 mm
r3,4 min.	2.1 mm
s max.	1.7 mm
da min.	107 mm
da max.	110 mm
db min.	123 mm
Da max.	157.8 mm
ra max.	2 mm
Basic dynamic load rating C	255 kN
Basic static load rating C0	265 kN
Fatigue load limit Pu	32.5 kN
Calculation factor kr	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	3.16 kg
Angle ring	HJ 219 EC