

# AXK75100 KOYO 75x100x4mm Manufacturer Name KOYO Needle roller bearings

Bearing number	AXK75100
Size (mm)	75x100x4
Brand	KOYO
Bore Diameter (mm)	75
Outer Diameter (mm)	100
Width (mm)	4
d	75 mm
D	100 mm
T	4 mm
ra max.	0.6 mm
Ea	98.0 mm
Eb	79.0 mm
Weight	0.058 Kg
Basic dynamic load rating (C)	55.1 kN
Basic static load rating (C0)	266 kN
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.051
Product Group – BDI	B04144
Bearing No.	AXK75100
Dc1	75
Dc	100

Dw	4
Ca	55.1
C0a	266
Cu	29.4
Oil lub.	4200
ra(max)	0.6
(Refer.)Mass(kg)	0.058
D,d1	100
D1	77
h1(mm)	1.00
Washer designation	AS75100
(Refer.)Mass(kg)	0.027
h(mm)	5.75
a(mm)	1.50
Washer designation	LS75100
(Refer.)Mass(kg)	0.1500
h(mm)	5.75
rs(min)	1.00
Washer designation Shaft piloted	WS.81115
Washer designation Housing piloted	GS.81115
(Refer.)Mass(kg)	0.155