

# Toyana NA4938 needle roller bearings

Toyana NA4938 needle roller bearings Product EJ Cage Type Brochures , METRIC Design Unit Manufacturing Service . Get Your Free.

Design Unit	METRIC
Bearing Weight	0.6 Kg
Cage Type	EJ
UPC Code	087796022805
Cage Material	Steel
Superseded Part	22209CJW33C3
d	45 mm
D	85 mm
B – Inner Ring Width	23 mm
B – Outer Ring Width	23 mm
R – Inner Ring To Clear Radius1	1.0 mm
r – Outer Ring To Clear Radius2	1.0 mm
da – Inner Ring Backing Diameter	55.000 mm
Da – Outer Ring Backing Diameter	77.000 mm
C0 – Static Radial Rating	108000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	109000 N
e – ISO Factor3	0.26
Y0 – ISO Factor4	2.64
Y1 – ISO Factor5	3.93
Y2 – ISO Factor6	2.58
Reference Thermal Speed Rating (Grease)	5500
Reference Thermal Speed Rating (Oil)7	6800

Cg – Geometry Factor8	0.0462
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