

Timken 170RU91 cylindrical roller bearings

Timken 170RU91 cylindrical roller bearings with easy-to-use parts graphics, giving you the ability to check parts availability, pricing, 0.0 Inventory examine remanufactured options.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796030565
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	1.6 Kg
Cage Type	EJ
UPC Code	087796030565
Cage Material	Steel
Superseded Part	21311CJW33C4
d – Bore	55 mm
D – Outer Diameter	120 mm
B – Inner Ring Width	29 mm
B – Outer Ring Width	29 mm
R – Inner Ring To Clear Radius1	2.0 mm
r – Outer Ring To Clear Radius2	2.0 mm
da – Inner Ring Backing Diameter	73.000 mm
Da – Outer Ring Backing Diameter	108.000 mm
C0 – Static Radial Rating	176000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	188000 N
e – ISO Factor ³	0.24
Y0 – ISO Factor ⁴	2.81
Y1 – ISO Factor ⁵	4.18
Y2 – ISO Factor ⁶	2.75
Reference Thermal Speed Rating (Grease)	4500
Reference Thermal Speed Rating (Oil) ⁷	5500
Cg – Geometry Factor ⁸	0.051