

# FAG 31306-A-N11CA-A50-90 tapered roller bearings

We work closely with TIMKEN Manufacturer Name our FAG 31306-A-N11CA-A50-90 tapered roller bearings manufacturing partners to bring the best value to customers. 0.0 Inventory

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796175983
Product Group	M06288
Design Unit	METRIC
Bearing Weight	42.00 Kg
Cage Type	EJ
UPC Code	087796175983
Cage Material	Steel
Superseded Part	24138CJW841C3
d – Bore	190.000 mm
D – Outer Diameter	320.000 mm
B – Inner Ring Width	128 mm
B – Outer Ring Width	128.000 mm
R – Inner Ring To Clear Radius1	2.500 mm
r – Outer Ring To Clear Radius2	2.500 mm
da – Inner Ring Backing Diameter	215.000 mm
Da – Outer Ring Backing Diameter	290.000 mm
C0 – Static Radial Rating	2760000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	1870000 N

e – ISO Factor <sup>3</sup>	0.36
Y <sub>0</sub> – ISO Factor <sup>4</sup>	1.85
Y <sub>1</sub> – ISO Factor <sup>5</sup>	2.76
Y <sub>2</sub> – ISO Factor <sup>6</sup>	1.81
Reference Thermal Speed Rating (Grease)	810
Reference Thermal Speed Rating (Oil) <sup>7</sup>	880
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0942