

# FAG NJ2240-E-M1 cylindrical roller bearings

LET OUR FAG NJ2240-E-M1 cylindrical roller bearings EXPERTS METRIC Design Unit GET YOU THE PARTS YOU NEED.

Design Unit	METRIC
Bore Taper	1/30
Bearing Weight	291.000 Kg
Cage Type	YMB
UPC Code	087796142015
Cage Material	Brass
d	380.000 mm
D	620.000 mm
B – Inner Ring Width	243 mm
B – Outer Ring Width	243.000 mm
R – Inner Ring To Clear Radius1	4.000 mm
r – Outer Ring To Clear Radius2	4.000 mm
da – Inner Ring Backing Diameter	427.000 mm
Da – Outer Ring Backing Diameter	565.000 mm
C0 – Static Radial Rating	10100000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	5580000 N
e – ISO Factor3	0.36
Y0 – ISO Factor4	1.87
Y1 – ISO Factor5	2.79
Y2 – ISO Factor6	1.83
Reference Thermal Speed Rating (Grease)	300
Reference Thermal Speed Rating (Oil)7	320
Cg – Geometry Factor8	0.0901