



FBJ needle roller bearings-SINGAPORELTD.

23152EMBW507C08C4 TIMKEN Fafnir Spindle Angular Contact Ball Bearings

Bearing No. 23152EMBW507C08C4

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	90.000 Kg
Cage Type	EMB
UPC Code	087796315938
Cage Material	Brass
Superseded Part	23152YMBW507C08C4
d - Bore	260 mm
D - Outer Diameter	440 mm
B - Inner Ring Width	144 mm
B - Outer Ring Width	144 mm
R - Inner Ring To Clear Radius ¹	3.0 mm
r - Outer Ring To Clear Radius ²	3.0 mm
da - Inner Ring Backing Diameter	301.000 mm
Da - Outer Ring Backing Diameter	400.000 mm
C0 - Static Radial Rating	3930000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2680000 N
e - ISO Factor ³	0.3



FBJ needle roller bearings-SINGAPORE LTD.

Y0 - ISO Factor ⁴	2.23
Y1 - ISO Factor ⁵	3.31
Y2 - ISO Factor ⁶	2.18
Reference Thermal Speed Rating (Grease)	830
Reference Thermal Speed Rating (Oil) ⁷	930
Cg - Geometry Factor ⁸	0.1162