



HFG INTERNATIONAL A/S

23152KEMBW40IW534 TIMKEN Fafnir Spindle Angular Contact Ball Bearings

Bearing No. 23152KEMBW40IW534

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	90.000 Kg
Cage Type	EMB
UPC Code	087796033146
Cage Material	Brass
Superseded Part	23152KYMBW40IW534
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



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e - ISO Factor ³	0.3
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