



Bearing No. 23144EMBW507C08

Y2 - ISO Factor ⁶	3.00 mm0.120 in
Y1 - ISO Factor ⁵	2.12
Y0 - ISO Factor ⁴	3.24
Reference Thermal Speed Rating (Oil) ⁷	2.17
Reference Thermal Speed Rating (Grease)	1200
r - Outer Ring "To Clear" Radius ²	1000
R - Inner Ring "To Clear" Radius ¹	3.00 mm0.120 in
e - ISO Factor ³	0.31
Design Unit	METRIC
Da - Outer Ring Backing Diameter	336.000 mm13.200 in
da - Inner Ring Backing Diameter	252.000 mm9.900 in
D - Outer Diameter	370 mm14.5669 in
d - Bore	220 mm8.6614 in