



**Bearing No. 23144KEMBW507C08C4**

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.12
Y0 - ISO Factor <sup>4</sup>	3.24
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.17
Reference Thermal Speed Rating (Grease)	1200
r - Outer Ring "To Clear" Radius <sup>2</sup>	1000
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	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