



Bearing No. 22244KEMBW40IW534

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.45
Y0 - ISO Factor <sup>4</sup>	3.73
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.51
Reference Thermal Speed Rating (Grease)	1500
r - Outer Ring "To Clear" Radius <sup>2</sup>	1300
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	0.27
Design Unit	METRIC
Da - Outer Ring Backing Diameter	359.000 mm14.100 in
da - Inner Ring Backing Diameter	261.000 mm10.300 in
D - Outer Diameter	400 mm15.748 in
d - Bore	220 mm8.6614 in