



**Bearing No. 23120KEMW33C3**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.3
Y0 - ISO Factor <sup>4</sup>	3.5
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.35
Reference Thermal Speed Rating (Grease)	3200
r - Outer Ring "To Clear" Radius <sup>2</sup>	2700
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.00 mm0.080 in
e - ISO Factor <sup>3</sup>	0.28
Design Unit	METRIC
Da - Outer Ring Backing Diameter	150.0 mm6.000 in
da - Inner Ring Backing Diameter	114.0 mm4.500 in
D - Outer Diameter	165 mm6.4961 in
d - Bore	100.00 mm3.937 in