



**Bearing No. 23220EMW33C3**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.17
Y0 - ISO Factor <sup>4</sup>	3.3
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.22
Reference Thermal Speed Rating (Grease)	2700
r - Outer Ring "To Clear" Radius <sup>2</sup>	2300
R - Inner Ring "To Clear" Radius <sup>1</sup>	2.00 mm0.080 in
e - ISO Factor <sup>3</sup>	0.3
Design Unit	METRIC
Da - Outer Ring Backing Diameter	164.000 mm6.500 in
da - Inner Ring Backing Diameter	119.0 mm4.700 in
D - Outer Diameter	180.00 mm7.0866 in
d - Bore	100.00 mm3.937 in