



**Bearing No. 22236EMW33C3**

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.66
Y0 - ISO Factor <sup>4</sup>	4.05
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.72
Reference Thermal Speed Rating (Grease)	1900
r - Outer Ring "To Clear" Radius <sup>2</sup>	1600
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	0.25
Design Unit	METRIC
Da - Outer Ring Backing Diameter	292.000 mm11.500 in
da - Inner Ring Backing Diameter	215.000 mm8.500 in
D - Outer Diameter	320.000 mm12.5984 in
d - Bore	180.00 mm7.0866 in