



**Bearing No. 23238EMBW33**

Y2 - ISO Factor <sup>6</sup>	3.00 mm0.120 in
Y1 - ISO Factor <sup>5</sup>	2.05
Y0 - ISO Factor <sup>4</sup>	3.12
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.1
Reference Thermal Speed Rating (Grease)	1100
r - Outer Ring "To Clear" Radius <sup>2</sup>	990
R - Inner Ring "To Clear" Radius <sup>1</sup>	3.00 mm0.120 in
e - ISO Factor <sup>3</sup>	0.32
Design Unit	METRIC
Da - Outer Ring Backing Diameter	311.000 mm12.200 in
da - Inner Ring Backing Diameter	225.000 mm8.900 in
D - Outer Diameter	340.000 mm13.3858 in
d - Bore	190 mm7.4803 in