



**Bearing No. 22210EJW33C3**

Y2 - ISO Factor <sup>6</sup>	1 mm0.040 in
Y1 - ISO Factor <sup>5</sup>	2.78
Y0 - ISO Factor <sup>4</sup>	4.23
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.84
Reference Thermal Speed Rating (Grease)	22210CJW33C3
r - Outer Ring "To Clear" Radius <sup>2</sup>	6200
R - Inner Ring "To Clear" Radius <sup>1</sup>	5000
e - ISO Factor <sup>3</sup>	1 mm0.040 in
Design Unit	0.24
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	82.000 mm3.200 in
D - Outer Diameter	59.000 mm2.300 in
d - Bore	90.00 mm3.5433 in