



**Bearing No. 22209KEMW33C3**

Y2 - ISO Factor <sup>6</sup>	1 mm0.040 in
Y1 - ISO Factor <sup>5</sup>	2.58
Y0 - ISO Factor <sup>4</sup>	3.93
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.64
Reference Thermal Speed Rating (Grease)	6900
r - Outer Ring "To Clear" Radius <sup>2</sup>	5600
R - Inner Ring "To Clear" Radius <sup>1</sup>	1 mm0.040 in
e - ISO Factor <sup>3</sup>	0.26
Design Unit	METRIC
Da - Outer Ring Backing Diameter	77.000 mm3.000 in
da - Inner Ring Backing Diameter	55.000 mm2.200 in
D - Outer Diameter	85.00 mm3.3465 in
d - Bore	45.00 mm1.7717 in