



**Bearing No. 22220EJW33C2**

Y2 - ISO Factor <sup>6</sup>	2.00 mm0.080 in
Y1 - ISO Factor <sup>5</sup>	2.78
Y0 - ISO Factor <sup>4</sup>	4.24
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2.85
Reference Thermal Speed Rating (Grease)	22220CJW33C2
r - Outer Ring "To Clear" Radius <sup>2</sup>	3800
R - Inner Ring "To Clear" Radius <sup>1</sup>	3100
e - ISO Factor <sup>3</sup>	2.00 mm0.080 in
Design Unit	0.24
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	163.000 mm6.400 in
D - Outer Diameter	120.000 mm4.700 in
d - Bore	180.00 mm7.0866 in