



**Bearing No. 22207EJW33C2**

|                                                   |                   |
|---------------------------------------------------|-------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 1 mm0.040 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 2.16              |
| Y0 - ISO Factor <sup>4</sup>                      | 3.29              |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.21              |
| Reference Thermal Speed Rating (Grease)           | 22207CJW33C2      |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 8600              |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 6900              |
| e - ISO Factor <sup>3</sup>                       | 1 mm0.040 in      |
| Design Unit                                       | 0.31              |
| Da - Outer Ring Backing Diameter                  | METRIC            |
| da - Inner Ring Backing Diameter                  | 65.00 mm2.600 in  |
| D - Outer Diameter                                | 45.000 mm1.800 in |
| d - Bore                                          | 72.00 mm2.8346 in |