



Bearing No. 22236EJW33

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 3.00 mm0.120 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 2.66                 |
| Y0 - ISO Factor <sup>4</sup>                      | 4.05                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.72                 |
| Reference Thermal Speed Rating (Grease)           | 22236CJW33           |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 1900                 |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 1600                 |
| e - ISO Factor <sup>3</sup>                       | 3.00 mm0.120 in      |
| Design Unit                                       | 0.25                 |
| Da - Outer Ring Backing Diameter                  | METRIC               |
| da - Inner Ring Backing Diameter                  | 292.000 mm11.500 in  |
| D - Outer Diameter                                | 215.000 mm8.500 in   |
| d - Bore                                          | 320.000 mm12.5984 in |