



**Bearing No. 21318EJW33**

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.5 mm0.100 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.99               |
| Y0 - ISO Factor <sup>4</sup>                      | 4.55               |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 3.05               |
| Reference Thermal Speed Rating (Grease)           | 21318CJW33         |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 3700               |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 3100               |
| e - ISO Factor <sup>3</sup>                       | 2.5 mm0.100 in     |
| Design Unit                                       | 0.22               |
| Da - Outer Ring Backing Diameter                  | METRIC             |
| da - Inner Ring Backing Diameter                  | 171.000 mm6.700 in |
| D - Outer Diameter                                | 118.000 mm4.700 in |
| d - Bore                                          | 190.00 mm7.4803 in |