



**Bearing No. 23120EJW33C2**

|   |                  |
|---|------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.00 mm0.080 in  |
| Y1 - ISO Factor <sup>5</sup>                      | 2.3              |
| Y0 - ISO Factor <sup>4</sup>                      | 3.5              |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.35             |
| Reference Thermal Speed Rating (Grease)           | 23120CJW33C2     |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 3200             |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 2700             |
| e - ISO Factor <sup>3</sup>                       | 2.00 mm0.080 in  |
| Design Unit                                       | 0.28             |
| Da - Outer Ring Backing Diameter                  | METRIC           |
| da - Inner Ring Backing Diameter                  | 150.0 mm6.000 in |
| D - Outer Diameter                                | 114.0 mm4.500 in |
| d - Bore  | 165 mm6.4961 in  |