



**Bearing No. 23220KEJW33C3**

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.00 mm0.080 in    |
| Y1 - ISO Factor <sup>5</sup>                      | 2.17               |
| Y0 - ISO Factor <sup>4</sup>                      | 3.3                |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.22               |
| Reference Thermal Speed Rating (Grease)           | 23220KCJW33C3      |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 2700               |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 2300               |
| e - ISO Factor <sup>3</sup>                       | 2.00 mm0.080 in    |
| Design Unit                                       | 0.3                |
| Da - Outer Ring Backing Diameter                  | METRIC             |
| da - Inner Ring Backing Diameter                  | 164.000 mm6.500 in |
| D - Outer Diameter                                | 119.0 mm4.700 in   |
| d - Bore                                          | 180.00 mm7.0866 in |