



Bearing No. 22212EJW33C2

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 1.50 mm0.060 in    |
| Y1 - ISO Factor <sup>5</sup>                      | 2.78               |
| Y0 - ISO Factor <sup>4</sup>                      | 4.23               |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.84               |
| Reference Thermal Speed Rating (Grease)           | 22212CJW33C2       |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 5500               |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 4400               |
| e - ISO Factor <sup>3</sup>                       | 1.50 mm0.060 in    |
| Design Unit                                       | 0.24               |
| Da - Outer Ring Backing Diameter                  | METRIC             |
| da - Inner Ring Backing Diameter                  | 100.0 mm4.000 in   |
| D - Outer Diameter                                | 72.0 mm2.800 in    |
| d - Bore                                          | 110.00 mm4.3307 in |