



Bearing No. 22320EMW22C3

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.5 mm0.100 in      |
| Y1 - ISO Factor <sup>5</sup>                      | 2.02                |
| Y0 - ISO Factor <sup>4</sup>                      | 3.07                |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.06                |
| Reference Thermal Speed Rating (Grease)           | 2900                |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 2500                |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 2.5 mm0.100 in      |
| e - ISO Factor <sup>3</sup>                       | 0.33                |
| Design Unit                                       | METRIC              |
| Da - Outer Ring Backing Diameter                  | 193.000 mm7.6 in    |
| da - Inner Ring Backing Diameter                  | 131.000 mm5.100 in  |
| D - Outer Diameter                                | 214.993 mm8.4643 in |
| d - Bore                                          | 100.00 mm3.937 in   |