



**Bearing No. 23040EMW33C2**

|   |                     |
|---|---------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 2.00 mm0.080 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.89                |
| Y0 - ISO Factor <sup>4</sup>                      | 4.4                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.95                |
| Reference Thermal Speed Rating (Grease)           | 1800                |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 1500                |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 2.00 mm0.080 in     |
| e - ISO Factor <sup>3</sup>                       | 0.23                |
| Design Unit                                       | METRIC              |
| Da - Outer Ring Backing Diameter                  | 289.000 mm11.400 in |
| da - Inner Ring Backing Diameter                  | 225.000 mm8.900 in  |
| D - Outer Diameter                                | 310 mm12.2047 in    |
| d - Bore  | 200 mm7.874 in      |