



**Bearing No. 240/670YMBW33W45C3**

|                                                   |                      |
|---------------------------------------------------|----------------------|
| Y2 - ISO Factor <sup>6</sup>                      | 6.000 mm0.240 in     |
| Y1 - ISO Factor <sup>5</sup>                      | 2.33                 |
| Y0 - ISO Factor <sup>4</sup>                      | 3.55                 |
| Reference Thermal Speed Rating (Oil) <sup>7</sup> | 2.39                 |
| Reference Thermal Speed Rating (Grease)           | 240                  |
| r - Outer Ring "To Clear" Radius <sup>2</sup>     | 230                  |
| R - Inner Ring "To Clear" Radius <sup>1</sup>     | 6.000 mm0.240 in     |
| e - ISO Factor <sup>3</sup>                       | 0.28                 |
| Design Unit                                       | METRIC               |
| Da - Outer Ring Backing Diameter                  | 910.000 mm35.800 in  |
| da - Inner Ring Backing Diameter                  | 738.000 mm29.000 in  |
| D - Outer Diameter                                | 980.000 mm38.5830 in |
| d - Bore                                          | 670.000 mm26.3780 in |